Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
73	Robust VFA relaxometr	Rui Pedro	A. G. Teixeira	King's College London	United Kingdom	Relaxation Methods	Oral	800 Contrast Mechanis	08:15	10:15	Monday, April 24, 2017	Room 314	4508
4810	Safety of 3T MRI Scan	Esra	Abaci Turk	Boston Children's Hosp	United States	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3948
2326	Dynamic Quantitative Ir	Nastaren	Abad	National High Magnetic	United States	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	82
2988	Metabolic Assessment	Nastaren	Abad	National High Magnetic	United States	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	81
2422	Comparison of Suscept	Maryam	Abaei	IXICO PLC	United Kingdom	Neuro: Processing & A	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6498
2973	Effect of psychotherape	Alireza	Abaei	Ulm University	Germany	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2638
5040	Insights from a combine	Zaheer	Abbas	Institute of Neuroscienc	Germany	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	6159
1454	Validation of CSF base	Zaheer	Abbas	Institute of Neuroscienc	Germany	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5703
3250	Exenatide decreases e	Ines	Abdesselam	Aix-Marseille University	France	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3928
5252	MR microscopy of Aplys	Yoshifumi	Abe	NeuroSpin, CEA	France	fMRI: Contrast Mechan	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	762
464	Relationship between c	Yoshifumi	Abe	NeuroSpin, CEA	France	fMRI: Mechanisms & P	Oral	1100 fMRI	13:45	15:45	Tuesday, April 25, 2017	Room 310	761
3955	Root-flipped multiband	Samy	Abo Seada	King's College London	United Kingdom	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4629
5049	A simple optimization a	Samy	Abo Seada	King's College London	United Kingdom	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	5810
2924	In Vivo 3T Clinical Mag	Christopher	Abraham	Lakehead University	Canada	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	558
1246	Improved mapping of e	Rodolfo	Abreu	Instituto Superior Técni	Portugal	fMRI Clinical & Neurosc	Oral	1100 fMRI	15:30	17:30	Thursday, April 27, 2017	Room 313BC	1174
4331	A Compact Affordable T	Jerome	Ackerman	Massachusetts Genera	United States	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	4841
307	Imaging of the Tumor T	Ellen	Ackerstaff	Memorial Sloan-Ketteri	United States	Preclinical Tumor Micro	Oral	500 General Cancer Im	16:15	18:15	Monday, April 24, 2017	Room 313BC	6198
5213	An SNR analysis of DE	Ayodeji	Adams	University Medical Cent	Netherlands	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6651
347	Long-term Cerebrovasc	Conner	Adams	Sunnybrook Research I	Canada	Brain Physiology: Flow,	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater B	3098
704	Measurements of cardi	Ayodeji	Adams	University Medical Cent	Netherlands	High-Resolution Brain A	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 312	7525
347	Long-term Cerebrovasc	Conner	Adams	Sunnybrook Research I	Canada	Pitch: Brain Physiology:	Power Pitch	100 Neuro	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater B	3098
3700	Repeatability of quantita	Erin	Adamson	University of Wisconsin	United States	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	1063
5523	Full-field of view GM an	Peter	Adany	University of Kansas M	United States	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	7679
2526	Correlation between tha	Peter	Adany	University of Kansas M	United States	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3113
2325	Autosomal dominant ce	Isaac	Adanyeguh	INSERM U 1127, CNRS	France	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7197
2489	Which one is a better m	Ehsan	Adeli	University of North Car	United States	Neurodegenerative Mo	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	621
4055	Manifold valued statistic	Nagesh	Adluru	University of Wisconsin	United States	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	5314
3254	Ungated free-breathing	Ganesh	Adluru	University of Utah	United States	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2733
552	Ungated myocardial pe	Ganesh	Adluru	University of Utah	United States	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater A	2732
269	Estimation of microstru	Ganesh	Adluru	University of Utah	United States	Stroke & Vessel Wall Ir	Oral	100 Neuro	16:15	18:15	Monday, April 24, 2017	Room 310	2728
88	Improved Muscle Micro	Nagesh	Adluru	University of Wisconsin	United States	Mostly Muscle	Oral	400 Musculoskeletal	08:15	10:15	Monday, April 24, 2017	Room 316A	6438
552	Ungated myocardial pe	Ganesh	Adluru	University of Utah	United States	Pitch: Best of Cardiova	Power Pitch	200 Cardiovascular	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater A	2732
1517	Evaluation of convex pr	Onur	Afacan	Boston Children's Hosp	United States	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6266
689	Machine Learning for In	Muhammad Jamal	Afridi	Michigan State Univers	United States	Artificial Intelligence & D	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, April 26, 201	Room 311	3823
3370	Shall we use denoising	Maryam	Afzali	Indiana University	United States	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	6554
3585	MRI assessment of spa	Shubhangi	Agarwal	Arizona State Universit	United States	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	4871
5309	Comparison of BH CVF	Shruti	Agarwal	Johns Hopkins Univers	United States	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	6956
5314	fMRI activation optimiza	Shruti	Agarwal	Johns Hopkins Univers	United States	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	7669
5326	Value of frequency dom	Shruti	Agarwal	Johns Hopkins Univers	United States	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7133
5327	The resting state fMRI r	Shruti	Agarwal	Johns Hopkins Univers	United States	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7303
696	Laminar microstructure	Manisha	Aggarwal	Johns Hopkins Univers	United States	High-Resolution Brain A	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 312	1465
4330	Global and dynamic shi	Ali	Aghaeifar	Max Planck Institute for	Germany	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	1978
305	AMoCo, a software pac	Ali	Aghaeifar	Max Planck Institute for	Germany	Motion Correction: All B	Oral	900 Acquisition, Recon	16:15	18:15	Monday, April 24, 2017	Room 313A	144
1311	Motion simulation and c	Ali	Aghaeifar	Max Planck Institute for	Germany	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1960
3819	IMAGING ON THE EAF	Ruth	Agiobu-Alafun	University of Leeds	United Kingdom	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2517
3622	Improved Calculation o	André	Ahlgren	Lund University	Sweden	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1654
1906	Robust reference-regio	Zaki	Ahmed	McGill University	Canada	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1418
1907	Quantitative DCE-MRI A	Zaki	Ahmed	McGill University	Canada	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7374
4831	Compressed Sensing E	Sinyeob	Ahn	Siemens Healthcare	United States	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	6742
943	Diffusion Kurtosis Imag	TAO	AI	Tongji Hospital, Tongji I	People's Republic of Ch	Breast Imaging	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 314	7539
3843	Application of time-opti	Christoph	Aigner	Graz University of Tech	Austria	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	5557
361	Robust Visualization of	Yuta	Akamine	Philips Electronics Jap	Japan	Brain Physiology: Flow,	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater B	1213
361	Robust Visualization of	Yuta	Akamine	Philips Electronics Jap	Japan	Pitch: Brain Physiology:	Power Pitch	100 Neuro	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater B	1213

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
3872	Evaluation of image qua	Thai	Akasaka	Graduate School of Me	Japan	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	4548
5111	Does Free Water T1 Di	Atena	Akbari	Quantitative Medical Im	Iran	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6436
4911	Detecting Differences i	Teckla	Akinyi	Cincinnati Children's Ho	United States	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6634
762	Development and perfo	Md Shahadat Hossain	Akram	National Institute of Rad	Japan	RF Arrays & Systems	Electronic Power Pitch	1300 Engineering	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater A	5785
762	Development and perfo	Md Shahadat Hossain	Akram	National Institute of Rad	Japan	Pitch: RF Arrays & Syst	Power Pitch	1300 Engineering	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater A	5785
2699	Experimental study for	Md Shahadat Hossain	Akram	National Institute of Rad	Japan	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5676
5304	Effects of anesthesia o	Daniil	Aksenov	NorthShore University H	United States	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	3799
1294	Synthetic MRI with Pros	Murat	Aksoy	Stanford University	United States	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6469
4587	Associative areas and	Adnan	Alahmadi	University College Lond	United Kingdom	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2887
2278	Reorganisation of cereb	Adnan	Alahmadi	University College Lond	United Kingdom	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2802
2531	The cytoarchitectonic a	Adnan	Alahmadi	University College Lond	United Kingdom	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2934
4368	In-vivo Detection of Acu	Mohammed	Albatany	University of Western C	Canada	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	1159
1987	Improved Measurement	Mohammed	Albatany	University of Western C	Canada	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1170
1675	Anesthesia-dependent	Franziska	Albers	University of Muenster	Germany	fMRI: Mechanisms & P	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5793
1590	Potential of High Resol	Austin	Alecxih	University of Pennsylva	United States	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	6683
4511	An experimental and co	Areej	Alghamdi	University of Sheffield	United Kingdom	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2014
4686	Post-mortem and In Viv	Mobeen	Ali	University of Nottingham	United Kingdom	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4405
3001	Diurnal effects on brain	Oun	Al-Iedani	Newcastle University	Australia	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2920
3260	Characterizing the Card	Eric	Aliotta	University of California	United States	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2672
181	Reduced Distortion in D	Eric	Aliotta	University of California	United States	Diffusion Acquisition &	Oral	1000 Diffusion	13:45	15:45	Monday, April 24, 2017	Room 313A	2669
1737	Substantial Error in MD	Mohammad	Alipoor	University of Gothenbur	Sweden	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2056
1994	Correlation between inc	Mounes	Aliyari Ghasabeh	Johns Hopkins Hospita	United States	Hepatopancreaticobilia	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4930
2521	Texture Analysis of MR	Mahdi	Alizadeh	Temple University	United States	Head, Neck, Spinal Co	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5405
1867	Age Related Diffusion a	Mahdi	Alizadeh	Temple University	United States	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5332
2707	A 16 Element Bow-Tie	Dheyaa	Alkandari	Texas A&M University	United States	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2570
594	Genetic rescue of brain	Rylan	Allemang-Grand	SickKids Hospital	Canada	Preclinical Models of N	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 313A	7452
1348	A Comparison of Optim	Jack	Allen	University of Oxford	United Kingdom	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	381
264	A ranking of pipelines f	Stephanie	Alley	University College Lond	United Kingdom	Quantitation, Prediction	Electronic Power Pitch	100 Neuro	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater B	4648
264	A ranking of pipelines f	Stephanie	Alley	University College Lond	United Kingdom	Pitch: Quantitation, Pre	Power Pitch	100 Neuro	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater B	4648
3576	In vivo CEST MRI of sp	Hyla	Allouche-Arnon	Weizmann Institute of S	Israel	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	4375
2929	Multi-parametric MRI of	Haitham	Al-Mubarak	University of Glasgow	United Kingdom	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1506
4316	Utilization of Slotted An	Leeor	Alon	New York University Sc	United States	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3841
4043	Impact of Magnetic Sus	Eva	Alonso Ortiz	McGill University	Canada	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1917
1366	Comparison of Myelin W	Eva	Alonso Ortiz	McGill University	Canada	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2026
2385	Repetitive Head Impact	Michael	Alosco	Boston University Scho	United States	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4856
2523	First Application of 7T S	Judy	Alper	Translational and Mole	United States	Head, Neck, Spinal Co	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4835
5000	MRI/S Assessment of S	HASAN	ALSAID	GlaxoSmithKline	United States	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	2642
184	Novel Design of a 3D-P	Anna	Altermatt	University Basel	Switzerland	Neuro Morphometry &	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 313BC	3409
5637	Prognostic utility of cerv	Emmanuel	Amabebe	University of Sheffield	United Kingdom	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1267
1503	Blood saturation model	Alexis	Amadon	CEA-Saclay	France	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5498
4327	A comparative study of	Abdullah	Amin	Case Western Reserve	United States	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3806
5503	Integration of Water Re	Akram	Amin	U New Mexico	United States	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	7350
1812	Characterizing diffusion	Manish	Amin	University of Florida	United States	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7137
1951	Conductivity Measurem	Ghoncheh	Amouzandeh	Florida State University	United States	Electric Property Imagin	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	83
131	Intra-Voxel Spatial Res	Thomas	Amthor	Philips Research	Germany	Highlights of Multiparam	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater B	2539
131	Intra-Voxel Spatial Res	Thomas	Amthor	Philips Research	Germany	Pitch: Highlights of Mult	Power Pitch	900 Acquisition, Recon	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater B	2539
1060	Simultaneous Measure	Li	An	National Institutes of He	United States	Novel MRS Methods &	Oral	600 MR Spectroscopy	08:15	10:15	Thursday, April 27, 2017	Room 316A	976
2203	In Vivo 3D Metabolic C	Zhongxu	An	University of Texas Sou	United States	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7560
3010	Improved Triple-refocus	Zhongxu	An	University of Texas Sou	United States	MRS Acquisition Techn	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1197
4132	Simultaneous measure	Udunna	Anazodo	Lawson Health Researc	Canada	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	7463
2778	3D visualization of Vas	Kristina	Andelovic	Universitätsklinikum W	Germany	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5499
2830	A novel platform to stud	Kristina	Andelovic	Universitätsklinikum W	Germany	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5540
3934	A generalized prospecti	Mads	Andersen	Philips Healthcare	Denmark	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5546

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
4560	In vivo measurement of	Valerie	Anderson	Oregon Health & Scien	United States	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	3644
3945	Regularly Incremented	Christian	Anderson	Case Western Reserve	United States	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5307
5211	Gradient Moment Depe	Christian	Anderson	Case Western Reserve	United States	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5288
1139	Inversion Parameters b	Aaron	Anderson	University of Illinois at U	United States	Elastography	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 312	4029
1482	Intra-Scan Center Freq	Ashley	Anderson III	Barrow Neurological Ins	United States	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3831
3434	Characterization of brov	Jonathan	Andersson	Uppsala University	Sweden	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	2240
1299	Correcting diffusion dat	Jesper	Andersson	Oxford University	United Kingdom	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4483
4199	Clinical Application of S	Christina	Andica	Juntendo University	Japan	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7602
2441	Automated Brain Tissue	Christina	Andica	Juntendo University	Japan	Neuro: Processing & Ar	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5520
4181	Non-invasive, contrast-	Jalal	Andre	University of Washingto	United States	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7022
2228	Metabolic and functiona	Ovidiu	Andronesi	Massachusetts Genera	United States	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7695
2264	Role of visual cortex du	A	Ankeeta	All India Institute of Med	India	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5851
4953	A New Multi-Atlas Sele	Michela	Antonelli	Translational Imaging G	United Kingdom	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6675
2070	An mpMRI derived Logi	Michela	Antonelli	Translational Imaging G	United Kingdom	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6829
1843	Intravoxel Incoherent M	Ya-wen	AO	Renmin Hospital of Wu	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5497
3393	Measurement of the Dif	Takuya	Aoike	Hokkaido University Ho	Japan	Diffusion: Microstructure	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	2959
4053	A longitudinal study of t	Kingkarn	Aphiwatthanasumet	Sir Peter Mansfield Ima	United Kingdom	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	6877
4662	Modified 3D T2W DRIV	Kingkarn	Aphiwatthanasumet	University of Nottinghar	United Kingdom	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	253
5368	Top-down modulation ir	Kevin	Aquino	University of Nottinghar	United Kingdom	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1992
4496	Numerical Model of Bi-I	Tatsuya	Arai	UT Southwestern Medi	United States	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3892
5306	Comparison of Quantita	Tatsuya	Arai	UT Southwestern Medi	United States	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	4790
1808	Application of Weighted	Manabu	Arai	Nippon Kokan Hospital	Japan	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2804
2914	Non-gaussian IVIM ima	David	Aramburu Nuñez	Memorial Sloan-Ketteri	United States	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6235
1791	Novel application of the	David	Aramburu Nuñez	Memorial Sloan-Ketteri	United States	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	981
2682	Open-Source Acquisitio	Nicolas	Arango	Massachusetts Institute	United States	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5852
4194	Malformations of cortica	Maria	Arango-White	Universidad de Antioqu	Colombia	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3191
551	Cardiac Magnetic Reso	Arvin	Arani	Mayo Clinic	United States	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater A	2393
551	Cardiac Magnetic Reso	Arvin	Arani	Mayo Clinic	United States	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater A	2393
1367	High Resolution 3D GR	Arvin	Arani	Mayo Clinic	United States	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7203
300	Active-marker motion d	Alexander	Aranovitch	ETH Zurich and Univers	Switzerland	Motion Correction: All B	Oral	900 Acquisition, Recon	16:15	18:15	Monday, April 24, 2017	Room 313A	3348
2126	Quantitative Breast MR	Vignesh	Arasu	University of California,	United States	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1324
2669	Multiple-Mouse Magnet	Aidin	Arbabi	Hospital for Sick Childre	Canada	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4564
1510	MRI Pulse Sequence D	Saulius	Archipovas	Fraunhofer MEVIS	Germany	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	550
4766	An MRI based High-Re	Siamak	Ardekani	Johns Hopkins Univers	United States	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5605
1159	GPR88 signatures on th	Tanzil Mahmud	Arefin	University Medical Cent	Germany	fMRI: Multimodal & Neu	Oral	1100 fMRI	13:00	15:00	Thursday, April 27, 2017	Room 313BC	23
392	Age-related neuropatho	Konstantinos	Arfanakis	Illinois Institute of Techn	United States	From Aging Brain to Alz	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 313A	2391
1561	Regionally Dependent T	Erin	Argentieri	Hospital for Special Sur	United States	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	6771
4512	Multi slice MRSI-based	Nuria	Arias-Ramos	Universitat Autònoma d	Spain	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	966
4859	Whole body, high throu	Orlando	Aristizabal	Skirball Institute of Bior	United States	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3811
5654	Enhanced detection of	Jameen	ARM	University of Newcastle	Australia	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2917
1063	Diurnal variability of cer	Jameen	ARM	University of Newcastle	Australia	Novel MRS Methods &	Oral	600 MR Spectroscopy	08:15	10:15	Thursday, April 27, 2017	Room 316A	4142
117	Free-breathing R2* Cha	Tess	Armstrong	University of California	United States	Body MRI Quantitative	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater A	921
363	Free-breathing Fat Qua	Tess	Armstrong	University of California	United States	Liver Quantitation	Oral	300 Body: Breast, Ches	08:15	10:15	Tuesday, April 25, 2017	Room 310	916
117	Free-breathing R2* Cha	Tess	Armstrong	University of California	United States	Pitch: Body MRI Quanti	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater A	921
5364	Repetition effects in ear	Laureline	Arnaud	McGill University	Canada	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4965
3867	Total Generalized Varia	Karthik Rao	Aroor	University of Wisconsin	United States	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	370
4273	Age Related Difference	Muzamil	Arshad	Wayne State University	United States	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7219
2474	Cerebral Perfusion Cor	Dilek	Arslan	Institute of Biomedical E	Turkey	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5410
2311	DTI of the Sciatic Nerve	Cristah	Artrip	Vanderbilt University	United States	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6331
251	Population Receptive F	Michael	Asghar	University of Nottinghar	United Kingdom	Cutting Edge fMRI	Electronic Power Pitch	1100 fMRI	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater A	1464
251	Population Receptive F	Michael	Asghar	University of Nottinghar	United Kingdom	Pitch: Cutting Edge fMR	Power Pitch	1100 fMRI	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater A	1464
2359	Hippocampal atrophy is	Azhaar	Ashraf	King's College London	United Kingdom	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5108
2272	The Role of the Human	Manzar	Ashtari	University of Pennsylva	United States	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6576

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
2273	The fate of auditory-visu	Manzar	Ashtari	University of Pennsylva	United States	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6354
2397	Diffusion Tensor imagir	Abdullah	Asiri	The University of Queel	Australia	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1935
2825	Temporal variation of c	Toshihiko	Aso	Kyoto University Gradu	Japan	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1030
3859	Low Rank Alternating D	Jakob	Assländer	New York University Sc	United States	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	1478
127	Relaxation in Polar Coo	Jakob	Assländer	New York University Sc	United States	Highlights of Multiparan	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater B	4725
127	Relaxation in Polar Coo	Jakob	Assländer	New York University Sc	United States	Pitch: Highlights of Mult	Power Pitch	900 Acquisition, Recon	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater B	4725
4789	3T DCE-MRI Performar	Nazanin	Asvadi	David Geffen School of	United States	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5206
2644	Numerical Simulation o	Seyed Reza	Atefi	Harvard Medical Schoo	United States	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5002
3184	Towards development	Raj	Attariwala	AIM Medical Imaging	Canada	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	6213
1218	An integrated 32-chann	Edward	Auerbach	University of Minnesota	United States	Highly Parallel RF Syst	Oral	1300 Engineering	15:30	17:30	Thursday, April 27, 2017	Room 312	3888
4309	Optimization of the Rec	Nikolai	Avdievich	Max Planck Institute for	Germany	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	2575
4301	Effect of Mismatching o	Nikolai	Avdievich	Max Planck Institute for	Germany	RF Simulation & Desigr	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	2612
759	Double-Row 16-elemer	Nikolai	Avdievich	Max Planck Institute for	Germany	RF Arrays & Systems	Electronic Power Pitch	1300 Engineering	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater A	2629
759	Double-Row 16-elemer	Nikolai	Avdievich	Max Planck Institute for	Germany	Pitch: RF Arrays & Syst	Power Pitch	1300 Engineering	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater A	2629
3367	Higher-order statistics o	Alexandru	Avram	National Institutes of He	United States	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	1380
1092	Isotropic Diffusion Weig	Alexandru	Avram	National Institutes of He	United States	Cutting Edge Diffusion	Electronic Power Pitch	1000 Diffusion	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater A	1385
840	Isotropic Diffusion Rela	Alexandru	Avram	National Institutes of He	United States	Diffusion: Time-Depend	Oral	1000 Diffusion	13:45	15:45	Wednesday, April 26, 201	Room 316BC	1383
1092	Isotropic Diffusion Weig	Alexandru	Avram	National Institutes of He	United States	Pitch: Cutting Edge Diff	Power Pitch	1000 Diffusion	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater A	1385
298	Towards a prospective	Enrico	Avventi	Karolinska University H	Sweden	Motion Correction: All B	Oral	900 Acquisition, Recon	16:15	18:15	Monday, April 24, 2017	Room 313A	2216
1857	Analytical Solutions of B	Bamidele	Awojoyogbe	Federal University of Te	Nigeria	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	473
4335	Very low field MRI setu	Reina	Ayde	Commissariat à l'enegie	France, Metropolitan	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	7462
59	Topography preserving	Dogu Baran	Aydogan	University of Southern (	United States	Tractography & Fiber M	Oral	1000 Diffusion	08:15	10:15	Monday, April 24, 2017	Room 313BC	2308
2555	Conversion of Brain Tis	Mehran	Azimbagirad	University of Sao Paulo	Brazil	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3188
5189	Using a general model	Noura	Azzabou	Institute of Myology	France	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6437
1102	Glycine, a marker of su	Ben	Babourina-Brooks	University of Birmingha	United Kingdom	Emerging Neuroimagin	Electronic Power Pitch	100 Neuro	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater B	3628
1102	Glycine, a marker of su	Ben	Babourina-Brooks	University of Birmingha	United Kingdom	Pitch: Emerging Neuroi	Power Pitch	100 Neuro	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater B	3628
1136	Measurement of Humar	Andrew	Badachhape	Washington University	United States	Elastography	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 312	2679
4269	High Resolution Magne	Alexandra	Badea	Duke University Medica	United States	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7083
20	Changes in structural n	Atef	Badji	Polytechnique Montreal	Canada	7T Neuroimaging	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater B	3651
20	Changes in structural n	Atef	Badji	Polytechnique Montreal	Canada	Pitch: 7T Neuroimaging	Power Pitch	100 Neuro	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater B	3651
4632	Measurement of Blood-	Jonghyun	Bae	New York University Sc	United States	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	7030
2133	Association of Preopera	Min Sun	Bae	Memorial Sloan Ketterir	United States	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4507
4274	Quantification of Brain I	Hyeon-Man	Baek	Korea Basic Sicence In	Korea, Republic of	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2973
3538	A fingerprinting approac	Steven	Baete	NYU School Of Medicir	United States	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	3708
1800	Low Rank plus Sparse	Steven	Baete	NYU School Of Medicir	United States	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1461
5470	Quantitative MRI of In V	Eric	Baetscher	Oregon Health & Scien	United States	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1875
5274	THE IMPACT OF THE	Mario	Báez-Yánez	Max Planck Institute for	Germany	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	907
4471	Probing tumor metaboli	Puneet	Bagga	University of Pennsylva	United States	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7576
4502	Extracellular-extravascu	Puneet	Bagga	University of Pennsylva	United States	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	349
3574	CEST MRI using sugar	Puneet	Bagga	University of Pennsylva	United States	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	7126
5318	The Gut-Brain-Axis: fro	Deepika	Bagga	University of Graz	Austria	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	3713
1057	A new pulse sequence	Puneet	Bagga	University of Pennsylva	United States	Novel MRS Methods &	Oral	600 MR Spectroscopy	08:15	10:15	Thursday, April 27, 2017	Room 316A	7687
2556	T1 Black Hole in Multip	Francesca	Bagnato	Vanderbilt University	United States	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7625
1318	Sheared 2DRF Excitati	Cagla	Bahadir	Bilkent University	Turkey	RF Pulse Design	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5777
4189	Altered network topolog	Naeim	Bahrami	University of California,	United States	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3723
1516	7T-like MR Images Syn	khosro	bahrami	University of North Car	United States	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4707
4610	Differentiation of Intrace	Yan	Bai	Henan Provincial Peop	People's Republic of Ch	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	3861
203	Measuring transmembr	Ruiliang	Bai	National Institutes of He	United States	New Perspectives in DS	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 316BC	3884
1918	The Vanishing Shutter-	Ruiliang	Bai	National Institutes of He	United States	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4984
3525	Quantitative estimation	Esha	Baidya Kayal	Indian Institute of Techr	India	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	4140
2905	Texture Analysis on Dif	Esha	Baidya Kayal	Indian Institute of Techr	India	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6283
5449	Study of RF coupling ar	Tanvir	Baig	Case Western Reserve	United States	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6989
1089	Diffusion anisotropy in b	Colleen	Bailey	University College Lond	United Kingdom	Cutting Edge Diffusion	Electronic Power Pitch	1000 Diffusion	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater A	4354

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
868	Validation of VERDICT	Colleen	Bailey	University College Lond	United Kingdom	Diffusion: Outside the E	Electronic Power Pitch	1000 Diffusion	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater A	4366
1089	Diffusion anisotropy in b	Colleen	Bailey	University College Lond	United Kingdom	Pitch: Cutting Edge Diff	Power Pitch	1000 Diffusion	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater A	4354
868	Validation of VERDICT	Colleen	Bailey	University College Lond	United Kingdom	Pitch: Diffusion: Outside	Power Pitch	1000 Diffusion	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater A	4366
5486	Repeatability of myocar	Adrianus	Bakermans	Academic Medical Cen	Netherlands	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	186
4387	Diffusion-weighted MRI	Kine	Bakke	Akershus University Ho	Norway	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	4442
1407	Continuous domain cor	Arvind	Balachandrasekaran	University of Iowa	United States	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7406
1408	Novel annihilation filter	Arvind	Balachandrasekaran	University of Iowa	United States	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5306
470	Calcification and iron de	Mukund	Balasubramanian	Boston Children's Hosp	United States	Microstructure (Non-Dif	Oral	800 Contrast Mechanis	13:45	15:45	Tuesday, April 25, 2017	Room 311	5142
4992	Stimulated Echo DTI in	Celine	Baligand	Leiden University Medic	Netherlands	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	3311
89	13C/31P MRS biomark	Celine	Baligand	Leiden University Medic	Netherlands	Mostly Muscle	Oral	400 Musculoskeletal	08:15	10:15	Monday, April 24, 2017	Room 316A	3675
168	Hyperpolarized 13C Ma	Celine	Baligand	Leiden University Medic	Netherlands	Hyperpolarized 13C Ma	Oral	700 Molecular Imaging	13:45	15:45	Monday, April 24, 2017	Room 312	4227
896	Identifying cerebral end	Gareth	Ball	King's College London	United Kingdom	Neuroimaging of High-F	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 310	2134
2289	Non-negative matrix fac	Gareth	Ball	Murdoch Children's Res	Australia	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2133
2790	Accelerated multi-contr	Niranjan	Balu	University of Washingto	United States	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5209
3217	Interobserver reproduci	Octavia	Bane	Icahn School of Medicir	United States	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2671
3290	Multiparametric MRI of	Octavia	Bane	Icahn School of Medicir	United States	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	1457
1463	Assessment of interplat	Octavia	Bane	Icahn School of Medicir	United States	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2571
1480	Synthetic MRI of the sp	Suchandrima	Banerjee	GE Healthcare	United States	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2747
1410	Study on regularization	Kihun	Bang	Yonsei University	Korea, Republic of	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7354
3043	A Preliminary Framewo	James	Bankson	UT MD Anderson Canc	United States	Technical Development	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6741
5168	Accelerating T2* Mappi	Wajiha	Bano	University of Edinburgh	United Kingdom	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2499
2772	MR Imaging of Vasa Va	Cui	Bao	Bethune international p	People's Republic of Ch	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1495
3783	Flip Angle Optimization	Sebastien	Bär	University Medical Cent	Germany	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	1635
1494	Ingredients for balanced	Sebastien	Bär	University Medical Cent	Germany	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2205
4236	Ferumoxytol Iron Nanop	Ramon	Barajas Jr	Oregon Health & Scien	United States	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5123
3387	In-vivo Bundle-Specific	Muhamed	Barakovic	Signal Processing Lab	Switzerland	Diffusion: Microstructure	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	1894
3474	When does a volume o	Muhamed	Barakovic	Signal Processing Lab	Switzerland	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	1895
3898	SPM-BASED SEGMEN	Jakub	Baran	Monash University	Australia	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	4078
1869	The influence of rat stra	Daniel	Barazany	Cardiff University	United Kingdom	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6087
999	Magneto-Caloric Materi	Mladen	Barbic	HHMI-Janelia Research	United States	Contrast Mechanisms:	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater B	6108
999	Magneto-Caloric Materi	Mladen	Barbic	HHMI-Janelia Research	United States	Pitch: Contrast Mechan	Power Pitch	800 Contrast Mechanis	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater B	6108
5441	Real-time measuring of	Thérèse	Barbier	IADI, U947, INSERM, U	France	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	4457
3186	Training an Artificial Ne	Sebastiano	Barbieri	Inselspital, University of	Switzerland	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	6561
4123	Constant decline in Alzl	Jeam	Barbosa	University of Sao Paulo	Brazil	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	2595
3650	Paramagnetic ions qua	Jeam	Barbosa	University of Sao Paulo	Brazil	Electric Property Imagir	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	426
1964	Quantification of Dendr	Jeam	Barbosa	University of Sao Paulo	Brazil	Electric Property Imagir	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5640
497	Function versus occupa	Tracy	Barbour	Massachusetts Genera	United States	Multimodal & Multipara	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 313BC	5932
629	Optimization of mpMRI	Giovanni	Barchetti	Sapienza University of	Italy	Perfusion & Diffusion in	Oral	500 General Cancer Im	16:15	18:15	Tuesday, April 25, 2017	Room 316BC	7319
3820	3 Dimensional Image R	Dianna	Bardo	Phoenix Children's Hos	United States	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2886
2856	MRI-based Fluid Structu	Alex	Barker*	Northwestern University	United States	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4907
4515	Automated Versus Man	Samuel	Barnes	Loma Linda University	United States	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4837
1382	Stacked Frequency Wa	Eric	Barnhill	Charité Universitätsmed	Germany	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4245
4002	Rapid Non-Cartesian R	Corey	Baron	Stanford University	United States	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	517
5075	Dynamically Phase-Cyc	Corey	Baron	Stanford University	United States	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1906
3452	Accuracy of ADC meas	Paul	Baron	Erasmus Medical Cente	Netherlands	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6523
5412	SomatoMotor Mapping	Eleanor	Barratt	University of Nottingham	United Kingdom	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1850
159	Topographic Mapping c	Eleanor	Barratt	University of Nottingham	United Kingdom	Acquisition & Analysis c	Oral	1100 fMRI	13:45	15:45	Monday, April 24, 2017	Room 311	5805
1726	Use of Simultaneous M	Eleanor	Barratt	University of Nottingham	United Kingdom	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5980
4435	Low-attenuation RF sur	Radim	Barta	University of Alberta	Canada	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	650
4533	Improved Anaplerotic M	Brenda	Bartnik Olson	Loma Linda University	United States	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6711
3270	Dynamic PET/MR Imag	Gregory	Barton	University of Wisconsin	United States	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	6679
742	AN MR-SAFE METAL-I	Burcu	Basar	NIH	United States	MR-Guided Interventior	Oral	1200 Interventional MR	08:15	10:15	Wednesday, April 26, 201	Room 320	5295
2676	Unilateral Linear Halbac	Ashvin	Bashyam	Massachusetts Institute	United States	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1551

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
3135	Free-breathing non-con	Jessica	Bastiaansen	Hospital Lausanne (CH	Switzerland	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	4947
1269	Automated pre-process	Matteo	Bastiani	Oxford University	United Kingdom	Diffusion of the Changi	Combined Educational	1000 Diffusion	15:30	17:30	Thursday, April 27, 2017	Room 315	4370
3234	Respiratory self-gated g	Rene	Bastkowski	University Hospital of C	Germany	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	6212
894	Micro- and macro-struc	Dafnis	Batalle	King's College London	United Kingdom	Neuroimaging of High-F	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 310	4512
831	Using dynamic MRI to c	Alister	Bates	Cincinnati Children's Ho	United States	Thoracic MRI: Function	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 316A	2248
473	Optimal framework for c	Marco	Battiston	UCL	United Kingdom	Microstructure (Non-Dif	Oral	800 Contrast Mechanis	13:45	15:45	Tuesday, April 25, 2017	Room 311	4699
2510	Reproducible fast T1 m	Marco	Battiston	UCL	United Kingdom	Head, Neck, Spinal Cor	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5568
1568	Fast delineation of calf	Pierre-Yves	Baudin	Consultants for Resear	Belgium	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	6214
827	Functional lung MRI usi	Grzegorz	Bauman	University of Basel Hos	Switzerland	Thoracic MRI: Function	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 316A	365
1187	Oxygen-enhanced pulm	Grzegorz	Bauman	University of Basel Hos	Switzerland	Thoracic MRI: Lung & M	Oral	300 Body: Breast, Ches	13:00	15:00	Thursday, April 27, 2017	Room 320	415
2478	Effects of myelin chang	Tobias	Baumeister	University of British Col	Canada	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	102
3448	The effects of sprint int	Stephen	Bawden	University of Nottinghar	United Kingdom	Metabolism, Diabetes, I	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	6024
492	MRS measurements of	Stephen	Bawden	University of Nottinghar	United Kingdom	Non-Proton MRI & MRS	Oral	600 MR Spectroscopy	13:45	15:45	Tuesday, April 25, 2017	Room 313A	6239
2447	Modulation of the peri-i	Paolo	Bazzigaluppi	Sunnybrook Research i	Canada	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5672
60	Characterization of the	Justine	Beaujoin	CEA/I2BM/NeuroSpin	France	Tractography & Fiber M	Oral	1000 Diffusion	08:15	10:15	Monday, April 24, 2017	Room 313BC	910
1991	3D contrast enhanced h	Gabriele	Beck	Philips Healthcare	Netherlands	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4635
2663	Ladder and Overlapped	Michael	Beck	University of Utah	United States	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7409
5375	Influence of temporal fil	Robert	Becker	Central Institute of Men	Germany	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4383
2722	Multi-parametric cardia	Kirsten	Becker	Physikalisch-Technisch	Germany	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	18
2654	-A high density 24 chan	Alexander	Beckett	University of California	United States	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7103
3004	The effect of sex on neu	Petr	Bednarik	University of Minnesota	United States	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7554
3018	Feasibility and Reprodu	Petr	Bednarik	University of Minnesota	United States	MRS Acquisition Techn	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4784
113	Towards validation and	Scott	Beeman	Washington University	United States	Body MRI Quantitative	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater A	6965
113	Towards validation and	Scott	Beeman	Washington University	United States	Pitch: Body MRI Quanti	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater A	6965
4172	Repeatability of ktrans c	Andrew	Beers	Massachusetts Genera	United States	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7106
2947	Human In Vivo 25Mg S	Nicolas	Behl	German Cancer Resea	Germany	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3296
5602	A Very Low-cost EPR S	Bahareh	Behzadnezhad	University of Wisconsin	United States	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3898
4251	Radiogenomic analysis	Niha	Beig	Case Western Reserve	United States	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7599
5547	Simultaneous MR imag	Ellis	Beld	UMC Utrecht	Netherlands	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4289
4773	4D Flow MRI based aor	Michael	Beldoch	Clinic for Radiology and	Germany	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	6632
4173	Influence of Preload an	Laura	Bell	Barrow Neurological Ins	United States	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1468
1899	Optimization of Echo Ti	Laura	Bell	Barrow Neurological Ins	United States	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1697
1900	Improving Simultaneou	Laura	Bell	Barrow Neurological Ins	United States	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4957
961	Dynamic resting state fl	Michaël	Belloy	Bio-Imaging Lab	Belgium	fMRI Connectivity	Oral	1100 fMRI	16:15	18:15	Wednesday, April 26, 201	Room 316BC	6157
1548	T2 -mapping and dGEM	Eva	Bengtsson Moström	Karolinska Institutet	Sweden	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	3739
4538	Water exchange in a wl	Dan	Benjamini	National Institutes of He	United States	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2054
845	Clinically feasible relaxa	Dan	Benjamini	National Institutes of He	United States	Diffusion: Time-Depend	Oral	1000 Diffusion	13:45	15:45	Wednesday, April 26, 201	Room 316BC	2011
3927	Method of choice to inc	Thomas	Benkert	New York University Sc	United States	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1401
902	Comprehensive T1-wei	Thomas	Benkert	New York University Sc	United States	Liver New Technique	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 311	1194
2034	Comprehensive dynam	Thomas	Benkert	New York University Sc	United States	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1399
1478	Free-Breathing T2-Wei	Thomas	Benkert	New York University Sc	United States	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7461
2134	Quantitative assesseme	Barbara	Bennani-Baiti	Medical University of Vi	Austria	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3111
4537	Learning how to see the	Oscar	Bennett	University College Lond	United Kingdom	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	967
2822	Direct and Indirect Find	Donald	Benson	University of Wisconsin	United States	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3169
2823	Cardiac manifestations	Donald	Benson	University of Wisconsin	United States	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5443
2882	Cardiovascular Magnet	Donald	Benson	University of Wisconsin	United States	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5343
3952	Using Pre-calculated D	Arian	Beqiri	King's College London	United Kingdom	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6485
5224	3D FLAIR at 7T using D	Arian	Beqiri	King's College London	United Kingdom	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5648
382	Extended RF shimming	Arian	Beqiri	King's College London	United Kingdom	Novel Pulse Sequences	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, April 25, 2017	Room 312	337
3343	Field-map correction in	Robert	Bergen	University of Manitoba	Canada	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	6307
814	In vivo measurement of	Shai	Berman	The Hebrew University	Israel	Pediatric Brain Develop	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 313A	6244
2256	Relationship Between D	Jeffrey	Berman	Children's Hospital of P	United States	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2543
1661	Correcting for imperfect	Avery	Berman	McGill University	Canada	fMRI: Mechanisms & Pl	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1035

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
4439	RF Coil Performances i	Arne	Berneking	Forschungszentrum Ju	Germany	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5645
460	Simultaneous multi-slic	Michaël	Bernier	Université de Sherbroo	Canada	fMRI: Mechanisms & P	Oral	1100 fMRI	13:45	15:45	Tuesday, April 25, 2017	Room 310	4771
2295	Constrained spherical c	Adam	Bernstein	University of Arizona	United States	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1756
3451	Quantitation of DTI cha	David	Berry	University of California,	United States	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	3735
1793	Robust mapping of diffu	Marco	Bertleff	Heidelberg University	Germany	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3383
1794	Simulation study for the	Marco	Bertleff	Heidelberg University	Germany	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3479
4087	Integrated setup and ch	Nicola	Bertolino	University at Buffalo, Th	United States	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	6763
4088	Preclinical detection of	Nicola	Bertolino	University at Buffalo, Th	United States	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	1403
2714	Design and characteriz	Nicola	Bertolino	University at Buffalo, Th	United States	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7003
933	Improved spiral trajecto	Martin	Berzl	Siemens Healthcare	Germany	Fingerprinting & Param	Oral	900 Acquisition, Recon	16:15	18:15	Wednesday, April 26, 201	Room 313BC	1133
225	Diagnostic performance	Cecilia	Besa	Icahn School of Medicir	United States	Special Session: Study	Combined Educational	1500 Ad Hoc	13:45	15:45	Monday, April 24, 2017	Room 315	4563
429	Detection of Advanced	Cecilia	Besa	Icahn School of Medicir	United States	Liver	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater A	4946
429	Detection of Advanced	Cecilia	Besa	Icahn School of Medicir	United States	Pitch: Liver	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater A	4946
3143	Accelerated Cardiac Ci	Ronald	Beyers	Auburn University	United States	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	3934
4877	Simultaneous Cardiac a	Ronald	Beyers	Auburn University	United States	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5516
4473	The Metabolic Secretor	Santosh K	Bharti	The Johns Hopkins Uni	United States	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7293
5598	High-resolution MRS ch	Santosh	Bharti	The Johns Hopkins Uni	United States	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2284
5599	High-resolution 1H MRS	Santosh K	Bharti	The Johns Hopkins Uni	United States	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5978
5600	Interrogating Liver Meta	Santosh K	Bharti	The Johns Hopkins Uni	United States	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3838
5601	Phenformin Induces Pr	Santosh	Bharti	JOHNS HOPKINS UNI	United States	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7422
5515	High resolution MRSI u	Ipshita	Bhattacharya	The University of Iowa	United States	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3944
4605	Changes in fMRI activa	Pallab	Bhattacharyya	Cleveland Clinic	United States	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	5341
4645	Dependence of degree	Pallab	Bhattacharyya	Cleveland Clinic	United States	Metabolic Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5308
3012	GABA editing with redu	Pallab	Bhattacharyya	Cleveland Clinic	United States	MRS Acquisition Techn	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6160
2650	Dependence of RF-indu	Pallab	Bhattacharyya	Cleveland Clinic	United States	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6702
1609	Iterative Denoising of U	Sampada	Bhave	Medical College Wisco	United States	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	7038
5531	High resolution cortical	Alex	Bhogal	University Medical Cent	Netherlands	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6492
146	Probing the BOLD-CVR	Alex	Bhogal	University Medical Cent	Netherlands	Cerebrovascular Disea	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 310	6372
965	Tracking head moveme	E.	Bhuiyan	University of Nottinghar	United Kingdom	B0 Systems & Shimmir	Oral	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Room 320	6055
3170	Free-breathing 3D Body	Xiaoming	Bi	Siemens Healthcare	United States	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	5478
5147	Dynamic susceptibility c	Yitong	Bian	Fisrt Affiliated Hospital	People's Republic of Ch	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4748
3835	Quantitative Susceptibi	Wei	Bian	Stanford University	United States	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2414
702	In vivo 7 Tesla probabil	Marta	Bianciardi	Department of Radiolog	United States	High-Resolution Brain A	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 312	1870
792	7 Tesla imaging of micr	Marta	Bianciardi	Department of Radiolog	United States	Quantification of Micros	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 311	2882
2184	Quantification of vascul	Adnan	Bibic	Lund University	Sweden	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6268
2829	Independent phantom v	Sebastian	Bidhult	Lund University, Skane	Sweden	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4134
1673	Non-invasive evaluatior	Thomas	Bienert	University Medical Cent	Germany	fMRI: Mechanisms & P	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	448
2152	Quantifying Changes in	Elianna	Bier	Duke University Medica	United States	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3607
3444	Liver and muscle energ	Alessandra	Bierwagen	German Diabetes Cent	Germany	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4360
4210	Modular organization of	Angelo	Bifone	Istituto Italiano di Tecno	Italy	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2206
139	Calibrationless Parallel	Berkin	Bilgic	Martinos Center for Bio	United States	Highlights of Multiparan	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater B	1097
441	Joint Reconstruction of	Berkin	Bilgic	Martinos Center for Bio	United States	Reconstruction Highligh	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater B	1027
139	Calibrationless Parallel	Berkin	Bilgic	Martinos Center for Bio	United States	Pitch: Highlights of Mult	Power Pitch	900 Acquisition, Recon	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater B	1097
441	Joint Reconstruction of	Berkin	Bilgic	Martinos Center for Bio	United States	Pitch: Reconstruction H	Power Pitch	900 Acquisition, Recon	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater B	1027
1954	Susceptibility Mapping	Emma	Biondetti	University College Lond	United Kingdom	Electric Property Imagir	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1821
1955	Evaluating The Accurac	Emma	Biondetti	University College Lond	United Kingdom	Electric Property Imagir	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2258
4746	Mechanical stiffness of	Christoph	Birkl	Medical University of G	Austria	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3608
1927	Effect of vendor specific	Christoph	Birkl	Medical University of G	Austria	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3585
303	Relating external magn	Laura	Bischoff	University of Nottinghar	United Kingdom	Motion Correction: All B	Oral	900 Acquisition, Recon	16:15	18:15	Monday, April 24, 2017	Room 313A	2119
1565	Semi-automated analys	Courtney	Bishop	Imanova	United Kingdom	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	4876
5484	A Novel Method for Abs	Michal	Bittšanský	Jessenius Faculty of Me	Slovakia	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	5745
5154	Circumferential and Ra	Marianne	Black	Stanford University	United States	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1902
4465	Histology-Derived pseu	Matthew	Blackledge	The Institute of Cancer	United Kingdom	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6897

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1114	Supervised machine-lea	Matthew	Blackledge	The Institute of Cancer	United Kingdom	Cancer Treatment Resp	Oral	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Room 310	6227
1116	Assessing Response H	Matthew	Blackledge	The Institute of Cancer	United Kingdom	Cancer Treatment Resp	Oral	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Room 310	7468
259	Exploiting radiogenomic	Paul	Blakeley	Taipei Medical Universi	Taiwan	Quantitation, Prediction	Electronic Power Pitch	100 Neuro	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater B	1744
259	Exploiting radiogenomic	Paul	Blakeley	Taipei Medical Universi	Taiwan	Pitch: Quantitation, Pre	Power Pitch	100 Neuro	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater B	1744
732	Chitin and dibutyrylchiti	Barbara	Blanco Fernandez	Michigan State Univers	United States	Clinical & Translational	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, April 26, 201	Room 316A	6247
2834	Evaluation of Aortic He	Carmen	Blanken	Northwestern University	United States	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3658
5356	Multi-Echo EPI improve	Sonja	Blankenagel	Fraunhofer Institute for	Germany	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1967
1650	Correction of EPI geom	Anna	Blazejewska	MGH/Harvard	United States	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2841
1651	Improved specificity of I	Anna	Blazejewska	MGH/Harvard	United States	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2842
892	Fixel-based morphomet	Manuel	Blesa	University of Edinburgh	United Kingdom	Neuroimaging of High-F	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 310	2230
807	Anatomically constraine	Manuel	Blesa	University of Edinburgh	United Kingdom	Pediatric Brain Develop	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 313A	2628
1909	Comparison of (k,t) san	Yannick	Bliesener	University of Southern (	United States	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2731
1664	Rapid cerebrovascular	Nicholas	Blockley	University of Oxford	United Kingdom	fMRI: Mechanisms & P	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	630
2957	3D Multi-Echo Radial In	Yasmin	Blunck	University of Melbourne	Australia	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2173
2176	Post-contrast Signal En	Kurt	Bockhorst	UT Health Science Cen	United States	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2604
2374	MRI of longterm change	Philipp	Boehm-Sturm	Charité University Medi	Germany	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1800
3035	Transport of Hyperpolar	Thomas	Boele	University of Sydney	Australia	Technical Development	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6940
5491	Dual Voxel Diffusion W	Vincent	Boer	Copenhagen University	Denmark	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6028
4750	Quantitative T1 mappin	Yohan	Boillat	Ecole Polytechnique Fé	Switzerland	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5696
5481	Factors influencing Dat	Patrick	Bolan	University of Minnesota	United States	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1558
423	k-t accelerated aortic 4	Emilie	Bollache	Northwestern University	United States	4D Flow MRI: Moving to	Combined Educational	200 Cardiovascular	08:15	10:15	Tuesday, April 25, 2017	Room 315	3766
294	Post-surgical changes i	Emilie	Bollache	Northwestern University	United States	Velocity & Flow Imaging	Oral	200 Cardiovascular	16:15	18:15	Monday, April 24, 2017	Room 312	6601
3990	Deep Mapping: Using d	Steffen	Bollmann	University of Queensla	Australia	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	7587
5308	Impact of Physiological	Saskia	Bollmann	Centre for Advanced Im	Australia	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	5105
5338	Non-linear Realignment	Saskia	Bollmann	Centre for Advanced Im	Australia	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7538
1962	The challenge of phase	Steffen	Bollmann	University of Queensla	Australia	Electric Property Imagin	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5107
928	Self-Gated Golden Ang	Gabriele	Bonanno	Johns Hopkins Univers	United States	Structure & Function Im	Oral	200 Cardiovascular	16:15	18:15	Wednesday, April 26, 201	Room 313A	5128
5083	Personalized map to as	Guillaume	Bonnier	MGH/MIT/HMS Athinou	United States	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	3177
5209	An in vivo analysis of ce	Guillaume	Bonnier	MGH/MIT/HMS Athinou	United States	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3100
1166	The MRI signature of gl	Guillaume	Bonnier	MGH/MIT/HMS Athinou	United States	Multimodal & Multiparar	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 314	1915
2639	Evaluation of 50mm vs.	Lillian	Boodaghians	St. Jude Medical	United States	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6751
2545	The cerebello-thalamic	Frederique	Boonstra	University of Melbourne	Australia	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3167
2995	Fitting comparison for 9	Tamás	Borbáth	Max Plack Institute for B	Germany	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3544
4884	Cardiac MRI measurem	Zachary	Borden	University of Wisconsin	United States	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3209
3190	MRI Technique and Inte	Zachary	Borden	University of Wisconsin	United States	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	367
3543	Comparing liver fat qua	Alessandra	Borgheresi	Memorial Sloan Ketterin	United States	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	3636
5549	Using multi-stack simul	Pim	Borman	UMC Utrecht	Netherlands	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2210
5064	On the profile ordering	Pim	Borman	UMC Utrecht	Netherlands	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	4358
2954	Quantification of Cereb	Robert	Borowiak	Dept. of Radiology, Med	Germany	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3106
2110	MRI can assess breast	Marco	Borri	Royal Marsden NHS Fo	United Kingdom	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3753
2318	No Evidence of Increas	Florian	Borsodi	Medical University of G	Austria	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	11
2582	Comparison of CSF Flo	Matthew	Borzage	Children's Hospital Los	United States	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3107
4532	Measurements of Micro	Asamoah	Bosomtwi	Henry Jackson Founda	United States	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4529
4179	Clinical Applications of	Louis-Olivier	Bouchard	Université Laval	Canada	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5301
4084	MRI monitoring of the in	Audrey	Bouchet	INSERM	France	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	6548
4033	MR-embedded respirato	Tanguy	Boucneau	Imagerie par Résonanc	France	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3323
5636	Reliability of in vivo Glx	Elodie	Boudes	University of Calgary	Canada	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1207
4256	Enhanced Quality of My	Mustapha	Bouhrara	National Institutes of He	United States	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	717
5091	High-resolution In-vivo	Mustapha	Bouhrara	National Institutes of He	United States	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	990
2347	Demyelination in Mild C	Mustapha	Bouhrara	National Institutes of He	United States	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1851
3904	High-Dynamic-Range H	Mélina	Bouldi	INRS	France	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3642
4470	A Genetically Engineere	Jessica	Boult	The Institute of Cancer	United Kingdom	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1854
315	Magnetisation Transfer	Jessica	Boult	The Institute of Cancer	United Kingdom	Preclinical Tumor Micro	Oral	500 General Cancer Im	16:15	18:15	Monday, April 24, 2017	Room 313BC	1787

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1902	Correction of R2* Effec	Benoit	Bourassa-Moreau	Centre d'imagerie molé	Canada	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1261
2608	Abdominal organ tracki	Alexandra	Bourque	Centre Hospitalier de l'U	Canada	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4419
566	A Unique ´Cargo Intern	Pascal	Bouvain	Heinrich-Heine Univers	Germany	New Molecular & Metab	Electronic Power Pitch	700 Molecular Imaging	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater B	6175
566	A Unique ´Cargo Intern	Pascal	Bouvain	Heinrich-Heine Univers	Germany	Pitch: New Molecular &	Power Pitch	700 Molecular Imaging	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater B	6175
3375	Evaluating NODDI's a p	Samira	Bouyagoub	Brighton and Sussex M	United Kingdom	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	3370
3396	Disentangling myelinati	Samira	Bouyagoub	Brighton and Sussex M	United Kingdom	Diffusion: Microstructure	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	2495
820	Using Cardiorenal MRI	Chris	Bradley	University of Nottinghar	United Kingdom	Renal Imaging: Structu	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 314	547
5539	Controlling Brain Infusio	Martin	Brady	Theratraxis	United States	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7484
4881	Evaluation of accelerate	Moritz	Braig	University Medical Cent	Germany	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	222
3430	Detection of Brown Adi	Rosa Tamara	Branca	University of North Car	United States	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	7378
3774	Dual-CEST: a novel 3D	Robert	Brand	University of Oxford	United Kingdom	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	2052
5653	Microstructural dynamic	Francesca	Branzoli	Brain and Spine Institut	France	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6111
5550	Improved planning of M	Ieva	Braškutė	UMC Utrecht	Netherlands	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2366
1386	Alteration of mechanica	Jürgen	Braun	Charité - Universitätsm	Germany	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4772
1613	Fat Fraction and R2* as	Timothy	Bray	University College Lond	United Kingdom	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	2321
1614	Simultaneous Quantific	Timothy	Bray	University College Lond	United Kingdom	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	2218
1740	Simulating measureme	James	Breen-Norris	UCL	United Kingdom	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6320
849	Zero Echo Time MRI: C	Ryan	Breighner	Hospital for Special Sur	United States	Bones: Ultrastructure in	Oral	400 Musculoskeletal	13:45	15:45	Wednesday, April 26, 201	Room 320	2004
936	On optimizations of MR	Mathies	Breithaupt	German Cancer Resea	Germany	Fingerprinting & Param	Oral	900 Acquisition, Recon	16:15	18:15	Wednesday, April 26, 201	Room 313BC	1963
520	Simultaneous Multi-Cor	Nora-Josefin	Breutigam	Fraunhofer MEVIS	Germany	Simultaneous Multi-Slic	Oral	900 Acquisition, Recon	13:45	15:45	Tuesday, April 25, 2017	Room 316BC	1444
5323	Accounting for serial co	Molly	Bright	University of Nottinghar	United Kingdom	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	816
1666	Clinical mapping of cere	Molly	Bright	University of Nottinghar	United Kingdom	fMRI: Mechanisms & P	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	559
4427	Efficient Analysis of Die	Wyger	Brink	Leiden University Medic	Netherlands	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5035
2696	A Simple Head-sized P	Wyger	Brink	Leiden University Medic	Netherlands	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5053
659	Correlation of 7T gagCE	Sander	Brinkhof	University Medical Cent	Netherlands	Marching on Musculosk	Electronic Power Pitch	400 Musculoskeletal	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater A	808
659	Correlation of 7T gagCE	Sander	Brinkhof	University Medical Cent	Netherlands	Pitch: Marching on Mus	Power Pitch	400 Musculoskeletal	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater A	808
1976	3D gagCEST of articula	Sander	Brinkhof	University Medical Cent	Netherlands	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5551
2377	What Happens to the H	Kathryn	Broadhouse	Brain and Mind Centre	Australia	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5277
3790	Fast Field-Cycling NMR	Lionel	Broche	University of Aberdeen	United Kingdom	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6489
4313	Measurement of Phosp	Ryan	Brown	New York University Sc	United States	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	915
3479	The impact of High-Q a	Iain	Bruce	Duke University Medica	United States	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6780
178	3D Multi-Band, Multi-Sl	Iain	Bruce	Duke University Medica	United States	Diffusion Acquisition &	Oral	1000 Diffusion	13:45	15:45	Monday, April 24, 2017	Room 313A	3820
513	The Cerebellum and Br	Muriel	Bruchhage	King's College London	United Kingdom	Psychiatric Neuroimagi	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 314	6801
2241	Compulsivity as a Trans	Muriel	Bruchhage	King's College London	United Kingdom	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6654
2620	Gradient Heating of Bul	Rüdiger	Brühl	Physikalisch-Technisch	Germany	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5817
4012	The efficacy of existing	Tom	Bruijnen	University Medical Cent	Netherlands	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2557
521	Fast multi-slice B1 and	Sascha	Brunheim	University Duisburg-Es	Germany	Simultaneous Multi-Slic	Oral	900 Acquisition, Recon	13:45	15:45	Tuesday, April 25, 2017	Room 316BC	2893
2685	A scalable, MR compat	David	Brunner	University and ETH Zur	Switzerland	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3288
567	Characterization of Gd-	Christina	Brunnquell	University of Wisconsin	United States	New Molecular & Metab	Electronic Power Pitch	700 Molecular Imaging	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater B	1565
567	Characterization of Gd-	Christina	Brunnquell	University of Wisconsin	United States	Pitch: New Molecular &	Power Pitch	700 Molecular Imaging	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater B	1565
4405	Unified Proton and Fluo	Christian	Bruns	Otto-von-Guericke Univ	Germany	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4618
3665	Susceptibility Mapping	Sagar	Buch	The MRI Institute for Bi	Canada	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3953
3287	Reproducibilty of Multip	Charlotte	Buchanan	University of Nottinghar	United Kingdom	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	544
3288	Multiparametric Assess	Charlotte	Buchanan	University of Nottinghar	United Kingdom	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	545
5433	PRF temperature and v	Waltraud	Buchenberg	University Medical Cent	Germany	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	795
3621	The reproducibility of at	Mareike	Buck	Fraunhofer MEVIS	Germany	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6946
1893	Multiphase pseudo-con	Jessica	Buck	University of Oxford	United Kingdom	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1966
3033	SQUID-based ultralow f	Kai	Buckenmaier	MPI for Biological Cybe	Germany	Technical Development	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3325
4676	Free Water Estimation	Matthew	Budde	Medical College of Wis	United States	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2044
3283	Impact of temporal resc	Johannes	Budjan	University Medical Cent	Germany	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3742
2055	Changes in fat distributi	Martin	Buechert	Medical Center – Unive	Germany	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2605
1710	Towards specific bioma	David	Buehlmann	ETH & University of Zur	Switzerland	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	686
5387	Temporal evolution of e	Qasim	Bukhari	ETH and University of Z	Switzerland	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4852

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
4131	Changes in susceptibili	Marjolein	Bulk	Leiden University Medic	Netherlands	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	5881
4021	Spiral keyhole imaging	Guido	Buonincontri	IMAGO7 Research Cer	Italy	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4162
1228	Quantifying Fat Mass a	Jedrzej	Burakiewicz	Leiden University Medic	Netherlands	Novel Abdominal Applic	Oral	300 Body: Breast, Ches	15:30	17:30	Thursday, April 27, 2017	Room 313A	3350
2490	An Imaging Progressior	Roxana	Burciu	University of Florida	United States	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3575
650	Ability of MAVRIC MRI	Alissa	Burge	Hospital for Special Sur	United States	Marching on Musculosk	Electronic Power Pitch	400 Musculoskeletal	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater A	6871
650	Ability of MAVRIC MRI	Alissa	Burge	Hospital for Special Sur	United States	Pitch: Marching on Mus	Power Pitch	400 Musculoskeletal	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater A	6871
4981	PET/MRI for rectal canc	Colin	Burke	University of California,	United States	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1313
2851	Image-based Backgrou	Julia	Busch	University and ETH Zur	Switzerland	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4324
3657	Quantitative susceptibil	Lukas	Buschle	German Cancer Resea	Germany	Electric Property Imagir	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1149
3794	Diffusion effects on NM	Lukas	Buschle	German Cancer Resea	Germany	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	2229
678	Pseudo Continuous Art	Adam	Bush	University of Southern (	United States	Arterial Spin Labeling:	Oral	800 Contrast Mechanis	08:15	10:15	Wednesday, April 26, 201	Room 310	6991
1898	Can We Trust TRUST	Adam	Bush	University of Southern (	United States	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6762
3442	Automated MRI fat qua	Harald	Busse	Leipzig University Hosp	Germany	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	2524
2057	Quantitative MRI param	Harald	Busse	Leipzig University Hosp	Germany	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3914
2069	Impact of an additional	Harald	Busse	Leipzig University Hosp	Germany	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3920
2800	Improving visualization	Mariana	Bustamante	Linköping University	Sweden	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3488
119	5D MRI for late enhanc	Maria Teodora	Buzan	Papworth Hospital NHS	United Kingdom	Body MRI Quantitative	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater A	492
119	5D MRI for late enhanc	Maria Teodora	Buzan	Papworth Hospital NHS	United Kingdom	Pitch: Body MRI Quanti	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater A	492
4671	Reduced FOV with Mul	Samantha	By	Vanderbilt University	United States	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	28
418	Investigation of Advanc	Samantha	By	Vanderbilt University	United States	MS: Spinal Cord	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 320	27
5631	Sodium short and long	Mark	Bydder	Aix-Marseille Univ, CNR	France	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4334
5632	Validation and Initial Re	Mark	Bydder	Aix-Marseille Université	France	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4377
2362	Demonstration of Abno	Graeme	Bydder	Univ. of California, San	United States	Aging Brain & Dementi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6473
1518	The use of SPIRIT to re	Mark	Bydder	Aix-Marseille Université	France	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4504
4436	A MRI Compatible Clas	Kelly	Byron	Stanford University	United States	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3935
5329	Investigating the feasibi	Cesar	Caballero-Gaudes	Basque Center of Cogn	Spain	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5046
2405	Exploring complementa	Jean-François	Cabana	Université de Montréal	Canada	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	860
2177	Altered Cerebral Blood	Lindsay	Cahill	Mouse Imaging Centre,	Canada	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5171
3946	A novel and robust reco	Xiaoying	Cai	University of Virginia	United States	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4956
5054	Improved image-based	Xiaoying	Cai	University of Virginia	United States	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	4971
5376	The Early Global Functi	Yue	Cai	Peking University	People's Republic of Ch	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7472
276	Characteristics of Morp	Ying	Cai	Yangzhou First People'	People's Republic of Ch	Stroke & Vessel Wall In	Oral	100 Neuro	16:15	18:15	Monday, April 24, 2017	Room 310	3453
1384	Magnetic Resonance E	Luyao	Cai	Purdue University	United States	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6558
786	Diffusion MRI of the ent	Evan	Calabrese	Duke University	United States	Quantification of Micros	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 311	1304
1362	STEAM-CPMG: A meth	Ericky	Caldas de Almeida Arauj	Institute of Myologie, La	France	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6380
5061	Semi-automated identif	Maria Eugenia	Caligiuri	Institute of Bioimaging a	Italy	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	119
1625	Frequency offset correc	Martina	Callaghan	UCL Institute of Neurol	United Kingdom	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6282
5596	Lactate and lipid provid	Sarah	Calvert	University of Sheffield	United Kingdom	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3410
5185	Classification of White	Brandon	Campbell	University of Georgia	United States	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1361
2006	Inter- and intra-reviewe	Camilo	Campo	University of Wisconsin	United States	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2848
5158	Fast 3D Variable-FOV	Yigit	Can	Bilkent University	Turkey	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	489
166	Effects of 3-MPA on in	Emine	Can	Ecole Polytechnique Fé	Switzerland	Hyperpolarized 13C Ma	Oral	700 Molecular Imaging	13:45	15:45	Monday, April 24, 2017	Room 312	7413
2017	A Preliminary Study of	huang	can	Beijing Chaoyang Hosp	People's Republic of Ch	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3958
2239	Muscarinic receptor ago	Carola	Canella	Istituto Italiano di Tecno	Italy	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4467
354	A Novel Approach to M	Charles	Cantrell	Northwestern University	United States	Brain Physiology: Flow,	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater B	7190
354	A Novel Approach to M	Charles	Cantrell	Northwestern University	United States	Pitch: Brain Physiology:	Power Pitch	100 Neuro	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater B	7190
4296	RF Pulse Design - base	Zhipeng	Cao	Vanderbilt University	United States	RF Simulation & Desigr	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	2868
4751	Accelerated Multi-UTE	Peng	Cao	UCSF	United States	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5440
4849	Water diffusion MRI as	Xuefeng	Cao	Cincinnati Children's Ho	United States	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	6649
5208	Shuffled Magnetization	Peng	Cao	UCSF	United States	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2923
879	Reduced GABA levels	Guanmei	Cao	Shandong Medical Ima	People's Republic of Ch	MRS/MRSI Applications	Electronic Power Pitch	600 MR Spectroscopy	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater B	1312
9	Low Rank plus Sparse	Zhipeng	Cao	Vanderbilt University	United States	Interventional/Safety/Er	Electronic Power Pitch	1200 Interventional MR	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater A	2870
941	A model-based velocity	Xiaozhi	Cao	Zhejiang University	People's Republic of Ch	Fingerprinting & Param	Oral	900 Acquisition, Recon	16:15	18:15	Wednesday, April 26, 201	Room 313BC	2941

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
587	Multi-channel fMRI Den	Jun	Cao	The University of Hong	People's Republic of Ch	Pushing the Envelope c	Oral	1100 fMRI	16:15	18:15	Tuesday, April 25, 2017	Room 312	4520
879	Reduced GABA levels	Guanmei	Cao	Shandong Medical Ima	People's Republic of Ch	Pitch: MRS/MRSI Appli	Power Pitch	600 MR Spectroscopy	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater B	1312
9	Low Rank plus Sparse	Zhipeng	Cao	Vanderbilt University	United States	Pitch: Interventional/Sa	Power Pitch	1200 Interventional MR	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater A	2870
2746	Segment and sexual va	Yukun	Cao	Union Hospital, Tongji M	People's Republic of Ch	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4372
2755	The Correlation of Clini	Jian	Cao	PUMCH	People's Republic of Ch	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6005
2087	Region-adaptive Deform	Xiaohuan	Cao	Northwestern Polytechn	People's Republic of Ch	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3573
1670	Neural and Physiologica	Jiayue	Cao	Purdue University	United States	fMRI: Mechanisms & Pl	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4683
4896	Asthma Ventilation Abn	Dante	Capaldi	Robarts Research Instit	Canada	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2696
4539	The Anomalous Diffusio	Alessandra	Caporale	Morpho-functional Scie	Italy	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	1349
4263	QSM and R2* texture a	Arturo	Cardenas-Blanco	DZNE	Germany	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5533
1631	Impact of prospective m	Arturo	Cardenas-Blanco	DZNE	Germany	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6220
5092	Effects of Fat Saturatio	Michael	Carl	GE Healthcare	United States	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	3045
5119	Bone Imaging Using MR	Michael	Carl	GE Healthcare	United States	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3042
381	Quantitative Off Resona	Michael	Carl	GE Healthcare	United States	The Matrix: Collagen Fu	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, April 25, 2017	Room 311	2919
5446	Potential for Estimation	Giuseppe	Carluccio	New York University	United States	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	863
5580	Optimization of the orde	Giuseppe	Carluccio	New York University	United States	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6865
5182	Fat tissue mimics for va	Slavka	Carnicka	National Institute of Sta	United States	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5138
4264	Changes in myelination	Andrew	Carradus	University of Nottinghar	United Kingdom	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6291
698	Segmentation of the Hu	Samuel	Cartmell	Stanford University	United States	High-Resolution Brain A	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 312	6533
2481	Evaluation of Neuromel	Miguel	Carvalho	Faculdade de Ciências,	Portugal	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4262
2833	4D Flow MRI and lumpe	Belen	Casas	Linköping University	Sweden	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3613
2048	Quiet Motion-Robust Te	Ty	Cashen	GE Healthcare	United States	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3845
5350	Linear and non-linear B	Letizia	Casiraghi	University of Pavia	Italy	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4734
5581	Peripheral Nerve Stimu	Antonino	Cassara'	IT'IS Foundation	Switzerland	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	151
3619	Bayesian model selecti	Marco	Castellaro	University of Padova	Italy	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1612
4122	Machine learning on res	Gloria	Castellazzi	University of Pavia	Italy	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	327
2534	Distinct patterns of netw	Gloria	Castellazzi	University of Pavia	Italy	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3936
1542	Multiparametric MRI as	Victor	Casula	University of Oulu	Finland	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	5490
2837	Magnetic Resonance In	Jessica	Caterini	Hospital for Sick Childre	Canada	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2290
3707	13C-MR Hyperpolarizat	Eleonora	Cavallari	University of Torino	Italy	Novel Probe & Pulse Se	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5628
4763	Automatic detection of	Francesca	Cavallo	Royal Brompton Hospit	United Kingdom	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	2506
4069	Predicting visual functio	Eduardo	Caverzasi	University of California,	United States	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4111
1042	Single-Shot Spiral Arter	Mustafa	Cavusoglu	ETH Zurich	Switzerland	All But Cartesian	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 313BC	5939
4600	Traffic-Related Air Pollu	Kim	Cecil	Cincinnati Children's Ho	United States	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6173
185	Traffic-Related Air Pollu	Kim	Cecil	Cincinnati Children's Ho	United States	Neuro Morphometry & C	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 313BC	2067
3320	Temporally-resolved vo	Zarko	Celicanin	University of Basel Hos	Switzerland	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	6080
1346	Eye Tracking System fo	Haydar	Celik	National Institutes of He	United States	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2579
2493	Comparison of MR spe	Sevim	Cengiz	Institute of Biomedical E	Turkey	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1441
1513	Reducing acquisition tir	Alex	Cerjanic	University of Illinois at U	United States	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7261
430	Diagnostic performance	Milena	Cerny	Centre hospitalier de l'U	Canada	Liver	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater A	2116
430	Diagnostic performance	Milena	Cerny	Centre hospitalier de l'U	Canada	Pitch: Liver	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater A	2116
3935	One-Dimensional Phas	Barbara	Cervantes	Technical University of	Germany	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6682
1108	Imaging of the Brachial	Barbara	Cervantes	Klinikum rechts der Isar	Germany	Emerging Neuroimagin	Electronic Power Pitch	100 Neuro	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater B	2138
1108	Imaging of the Brachial	Barbara	Cervantes	Klinikum rechts der Isar	Germany	Pitch: Emerging Neuroi	Power Pitch	100 Neuro	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater B	2138
3866	True Temporal Resolut	Eun Ju	Cha	KAIST	Korea, Republic of	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2967
5332	Relationship of seed-ba	Parul	Chachra	GE Global Research	India	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4070
2670	An SNR Optimized Qua	Jorge	Chacon-Caldera	Heidelberg University	Germany	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4587
2705	Exploring New Possibili	Jorge	Chacon-Caldera	Heidelberg University	Germany	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	889
3536	White Matter Microstruc	Jordan	Chad	Rotman Research Instit	Canada	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	1544
5317	Resting state connectiv	Sun Young	Chae	Center for Neuroscienc	Korea, Republic of	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	5453
2183	Enhanced neuroplastici	Sun Young	Chae	Center for Neuroscienc	Korea, Republic of	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5378
1459	Adaptive Magnetic Res	Abderrazak	Chahid	King Abdullah Universit	Saudi Arabia	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1498
3205	Assessment of magneti	Abigail	Chahil	University of Liverpool	United Kingdom	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1272

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
4524	Increased regional cere	Chao	Chai	Tianjin First Central Ho	People's Republic of Ch	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4980
2599	Estimation of Focused-	Wen Yen	Chai	Chang-Gung Memorial	Taiwan	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1016
5240	A more accurate accou	Denis	Chaimow	University of Tübingen	Germany	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	5910
4903	Hyperpolarised 3He Dif	Ho-Fung	Chan	University of Sheffield	United Kingdom	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1142
3315	Exploring Lung Inflation	Ho-Fung	Chan	University of Sheffield	United Kingdom	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3582
5497	J-difference editing of C	Kimberly	Chan	Johns Hopkins School	United States	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	4849
5532	Spatial Hadamard enco	Kimberly	Chan	Johns Hopkins School	United States	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	171
3475	Structure tensor informe	Kwok-shing	Chan	Donders Institute for Br	Netherlands	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2739
876	Comparison of in-vivo L	Ho-Fung	Chan	University of Sheffield	United Kingdom	Diffusion: Outside the B	Electronic Power Pitch	1000 Diffusion	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater A	3670
1148	Intratissue Strains Incre	Deva	Chan	Rensselaer Polytechnic	United States	The Bee's Knees	Oral	400 Musculoskeletal	13:00	15:00	Thursday, April 27, 2017	Room 313A	4717
1112	Eigentumors of dynami	Hui Shan	Chan	University Medical Cent	Netherlands	Cancer Treatment Resp	Oral	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Room 310	1777
1238	Top-down modulation i	Kevin	Chan	University of Pittsburgh	United States	fMRI Clinical & Neurosc	Oral	1100 fMRI	15:30	17:30	Thursday, April 27, 2017	Room 313BC	519
1156	Low frequency hippoca	Russell	Chan	The University of Hong	Hong Kong	fMRI: Multimodal & Neu	Oral	1100 fMRI	13:00	15:00	Thursday, April 27, 2017	Room 313BC	7368
876	Comparison of in-vivo L	Ho-Fung	Chan	University of Sheffield	United Kingdom	Pitch: Diffusion: Outside	Power Pitch	1000 Diffusion	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater A	3670
2391	Longitudinal changes o	Suk-tak	Chan	Massachusetts Genera	United States	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5441
2392	Longitudinal changes o	Suk-tak	Chan	Massachusetts Genera	United States	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5522
2468	Regional impaired cere	Suk-tak	Chan	Massachusetts Genera	United States	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2924
2138	3D Mapping of Whole L	Ho-Fung	Chan	University of Sheffield	United Kingdom	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3442
3016	Simultaneous measure	Kimberly	Chan	Johns Hopkins School	United States	MRS Acquisition Techn	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4848
1339	Effects of B1 Correction	Rachel	Chan	Sunnybrook Health Sci	Canada	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	217
4908	High Spatiotemporal Re	Hersh	Chandarana	Center of Advanced Im	United States	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3868
3792	Measurement of R2 dis	Nicolas	Chanet	IR4M (Imagerie par Rés	France	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6712
4207	Image Quality Compari	Warren	Chang	University of California	United States	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3924
3149	Does Right Ventricular	Meng-Chu	Chang	National Tsing Hua Uni	Taiwan	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	2457
3222	Evaluate right ventricle-	Meng-Chu	Chang	National Tsing Hua Uni	Taiwan	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3339
5634	Abnormal development	Linda	Chang	University of Hawaii at	United States	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2764
3902	Limitations of NMR Fiel	Paul	Chang	MPI for Biological Cybe	Germany	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	99
5178	The Signal-to-Noise Be	Yulin	Chang	National Institutes of He	United States	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6659
3349	To accelerate or not: Ar	Chia-Ling	Chang	National Cheng Kung U	Taiwan	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	2984
1094	Three-Dimensional Mul	Hing-Chiu	Chang	The University of Hong	Hong Kong	Cutting Edge Diffusion	Electronic Power Pitch	1000 Diffusion	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater A	5476
1250	Fast non-water suppres	Paul	Chang	MPI for Biological Cybe	Germany	MRSI Acquisition & Rec	Oral	600 MR Spectroscopy	15:30	17:30	Thursday, April 27, 2017	Room 316BC	6918
524	3D Multi-band Interleav	Hing-Chiu	Chang	The University of Hong	Hong Kong	Simultaneous Multi-Slic	Oral	900 Acquisition, Recon	13:45	15:45	Tuesday, April 25, 2017	Room 316BC	7514
1094	Three-Dimensional Mul	Hing-Chiu	Chang	The University of Hong	Hong Kong	Pitch: Cutting Edge Diff	Power Pitch	1000 Diffusion	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater A	5476
1866	Investigation of Diffusio	YUNG CHIEH	CHANG	Taichung Veterans Ger	Taiwan	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7570
2683	Decoupling Controller D	Paul	Chang	MPI for Biological Cybe	Germany	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6615
2684	Dynamic B0 Shim Cont	Paul	Chang	MPI for Biological Cybe	Germany	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6840
2716	Flexible General-Purpo	Paul	Chang	MPI for Biological Cybe	Germany	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6673
4714	Accelerated Time Reso	Tzu Cheng	Chao	National Cheng Kung U	Taiwan	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3040
4027	The Value of Ultrashort	Wu	Chao	Shandong Medical Ima	People's Republic of Ch	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6368
1921	Assessment of hydrody	Kun-I	Chao	National Tsing Hua Une	Taiwan	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5365
312	Fluorine-19 NMR cytom	Fanny	Chapelin	University of California	United States	Preclinical Tumor Micro	Oral	500 General Cancer Im	16:15	18:15	Monday, April 24, 2017	Room 313BC	1103
4192	Partial Volume Effects i	Michael	Chappell	University of Oxford	United Kingdom	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6003
3626	A multi-compartment ce	Michael	Chappell	University of Oxford	United Kingdom	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5757
378	Advances in Angle Sen	Karyn	Chappell	Imperial College Londo	United Kingdom	The Matrix: Collagen Fu	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, April 25, 2017	Room 311	5798
4060	Graph theoretical meas	Thalis	Charalambous	University College Lond	United Kingdom	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	648
5134	Dynamic Morphometric	Raphaële	charest-morin	Centre Hospitalier Univ	Canada	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7492
1242	Olfactory suggestion ca	Céline	Charroud	INSERM U947, Univers	France	fMRI Clinical & Neurosc	Oral	1100 fMRI	15:30	17:30	Thursday, April 27, 2017	Room 313BC	4234
4041	Multi-compartment T2 r	Sudhanya	Chatterjee	Universite de Rennes-1	France	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2015
2537	Gaining insights into Mu	Sudhanya	Chatterjee	Universite de Rennes-1	France	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	842
3028	PROTON NMR METAB	Tanushri	Chatterji	Dr. Ram Manohar Lohia	India	NMR & EPR Applicatio	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3441
1081	A multivariate machine	Vasiliki	Chatzi	King's College London	United Kingdom	Combining Structural &	Combined Educational	100 Neuro	08:15	10:15	Thursday, April 27, 2017	Room 312	7308
230	5 Minute Comprehensiv	Akshay	Chaudhari	Stanford University	United States	Special Session: Study	Combined Educational	1500 Ad Hoc	13:45	15:45	Monday, April 24, 2017	Room 315	313
652	Simultaneous T2 Relax	Akshay	Chaudhari	Stanford University	United States	Marching on Musculosk	Electronic Power Pitch	400 Musculoskeletal	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater A	134

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
652	Simultaneous T2 Relax	Akshay	Chaudhari	Stanford University	United States	Pitch: Marching on Mus	Power Pitch	400 Musculoskeletal	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater A	134
4477	Electric field and curren	Munish	Chauhan	Arizona State Universit	United States	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7240
1952	Current density imaging	Munish	Chauhan	Arizona State Universit	United States	Electric Property Imagir	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5010
5266	Diffusion functional MR	Cristina	Chavarrias	Champalimaud Centre	Portugal	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	5941
1001	Detecting regional char	Sofia	Chavez	Centre for Addiction an	Canada	Contrast Mechanisms:	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater B	7071
1001	Detecting regional char	Sofia	Chavez	Centre for Addiction an	Canada	Pitch: Contrast Mechan	Power Pitch	800 Contrast Mechanis	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater B	7071
4046	Longitudinal Study of M	SANJEEV	CHAWLA	UNIVERSITY OF PENN	United States	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	656
2861	Visualization of atrial se	Raluca	Chelu	Erasmus MC	Netherlands	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7134
4157	Structural and Function	Guangyu	Chen	Medical College of Wis	United States	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	2850
4411	Qualitative and Quantita	Bixia	Chen	University of Duisburg-E	Germany	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4723
4412	Magnetic Resonance In	Bixia	Chen	University of Duisburg-E	Germany	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4680
4419	A method to experimen	Gang	Chen	New York University Sc	United States	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1701
5445	Analysis of MRI gradier	Xi Lin	Chen	St Jude Medical	United States	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6323
4568	Association between O	Xiaoyi	Chen	Beijing Institute for Brai	People's Republic of Ch	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	3210
4586	Abnormal resting-sate f	Guangxiang	Chen	West China Hospital, S	People's Republic of Ch	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2180
4607	Abnormal Local Functio	Ziqi	Chen	West China Hospital of	People's Republic of Ch	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	1504
4634	Regional GABA concer	Xi	Chen	McLean Hospital	United States	Metabolic Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6384
4652	A metabolic study of hy	Yiran	Chen	UCSF	United States	Metabolic Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7074
3111	Myocardial Motion Velo	Ting-Hsu	Chen	National Tsing Hua Uni	Taiwan	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	5946
3133	Evaluating Circle of Wil	Yalun	Chen	Chongqing Medical Uni	People's Republic of Ch	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	3219
4888	Histological validation o	xiaodong	chen	Affiliated hospital of Gu	People's Republic of Ch	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4547
3188	Hepatic MR Elastograp	Jun	Chen	Mayo Clinic	United States	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	7390
3208	MR ARTS-GROWL: A	Zhifeng	Chen	Zhejiang University	People's Republic of Ch	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1957
3547	PET/MR in pancreatic c	Bang-Bin	Chen	National Taiwan Univer	Taiwan	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5896
5494	The use of MEGA-sLAS	Chen	Chen	Sir Peter Mansfield Ima	United Kingdom	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3010
5618	Comparison of direct 13	Hao	Chen	MRRC, Yale University	United States	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4766
3656	Comparison of quantita	Yicheng	Chen	University of California,	United States	Electric Property Imagir	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	614
3662	Changes in brain iron c	Lin	Chen	Xiamen University	People's Republic of Ch	Electric Property Imagir	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1923
3770	Separating out Fast and	Lin	Chen	Xiamen University	People's Republic of Ch	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	1833
3846	Evaluation of upper airv	Weiyi	Chen	University of Southern (	United States	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2712
3848	Simultaneous Multi-Slic	Liyong	Chen	Advanced MRI Technol	United States	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	5234
3861	Compressed Sensing 3	Henry	Chen	University of British Col	Canada	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	4167
3892	Simultaneous acquisitio	Weitian	Chen	The Chinese University	Hong Kong	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3196
3947	Motion-Robustness Eva	Feiyu	Chen	Stanford University	United States	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1520
5171	Alias-reduced multicoil	Ying	Chen	Center for Brain Imagin	People's Republic of Ch	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2813
5183	Spectrally selective spir	Weitian	Chen	The Chinese University	Hong Kong	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4250
3409	Optimization of Intravox	Wengjing	Chen	China Jiliang University	People's Republic of Ch	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5866
3539	Non-Central Chi to Gau	Geng	Chen	University of North Car	United States	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5006
5280	Tinnitus distress is linke	Yu-Chen	Chen	Nanjing First Hospital, M	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	2815
5377	A computer aid diagnos	Lihua	Chen	Tianjin First Center Hos	People's Republic of Ch	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4297
266	Cerebellum Tissue Seg	Jiawei	Chen	University of North Car	United States	Quantitation, Prediction	Electronic Power Pitch	100 Neuro	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater B	6085
356	Simultaneous cerebral	Shiyang	Chen	Georgia Institute of Tec	United States	Brain Physiology: Flow,	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater B	4929
340	Association between Ca	Shuo	Chen	Tsinghua University	People's Republic of Ch	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater A	4809
433	Quantitative Free-Breat	Jie	Chen	West China Medical Sc	People's Republic of Ch	Liver	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater A	218
556	Hyperpolarized 13C MR	Albert	Chen	GE Healthcare	Canada	New Molecular & Metab	Electronic Power Pitch	700 Molecular Imaging	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater B	3863
1084	Glutamate diffusion at h	Xi	Chen	McLean Hospital	United States	Cutting Edge Diffusion	Electronic Power Pitch	1000 Diffusion	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater A	6522
616	Altered white matter mi	Guangxiang	Chen	West China Hospital, S	People's Republic of Ch	Parkinson's & ALS	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 314	4173
324	3D Pancreatic Perfusio	Yong	Chen	Case Western Reserve	United States	Pancreatobiliary	Oral	300 Body: Breast, Ches	16:15	18:15	Monday, April 24, 2017	Room 320	3186
1235	Two-dimensional susce	Xin	Chen	Shandong Medical Ima	People's Republic of Ch	Novel Abdominal Applic	Oral	300 Body: Breast, Ches	15:30	17:30	Thursday, April 27, 2017	Room 313A	2433
846	A preliminary applicatio	Min	Chen	Radiology Department	People's Republic of Ch	Bones: Ultrastructure in	Oral	400 Musculoskeletal	13:45	15:45	Wednesday, April 26, 201	Room 320	1236
405	Activation induced char	Chen	Chen	Sir Peter Mansfield Ima	United Kingdom	Functional & Diffusion M	Oral	600 MR Spectroscopy	08:15	10:15	Tuesday, April 25, 2017	Room 316A	2798
725	Phase II Clinical Hyperp	Hsin-Yu	Chen	University of California,	United States	Clinical & Translational	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, April 26, 201	Room 316A	6962
1215	An interleaved sequenc	Yongsheng	Chen	Sino-Dutch Biomedical	People's Republic of Ch	Susceptibility & QSM : A	Oral	800 Contrast Mechanis	15:30	17:30	Thursday, April 27, 2017	Room 311	405

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1038	Variable Density Single	Feiyu	Chen	Stanford University	United States	All But Cartesian	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 313BC	1519
952	Individual identification	Shiyang	Chen	Georgia Institute of Tec	United States	fMRI Connectivity	Oral	1100 fMRI	16:15	18:15	Wednesday, April 26, 201	Room 316BC	931
1158	Decipher the hippocam	XuMing	Chen	Max Planck Institute for	Germany	fMRI: Multimodal & Neu	Oral	1100 fMRI	13:00	15:00	Thursday, April 27, 2017	Room 313BC	3074
737	MRI-guided robotic arm	Yi	Chen	Research Group of Tra	Germany	MR-Guided Intervention	Oral	1200 Interventional MR	08:15	10:15	Wednesday, April 26, 201	Room 320	4594
266	Cerebellum Tissue Seg	Jiawei	Chen	University of North Car	United States	Pitch: Quantitation, Pre	Power Pitch	100 Neuro	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater B	6085
356	Simultaneous cerebral	Shiyang	Chen	Georgia Institute of Tec	United States	Pitch: Brain Physiology	Power Pitch	100 Neuro	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater B	4929
340	Association between C	Shuo	Chen	Tsinghua University	People's Republic of Ch	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater A	4809
433	Quantitative Free-Breat	Jie	Chen	West China Medical Sc	People's Republic of Ch	Pitch: Liver	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater A	218
556	Hyperpolarized 13C MR	Albert	Chen	GE Healthcare	Canada	Pitch: New Molecular &	Power Pitch	700 Molecular Imaging	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater B	3863
1084	Glutamate diffusion at h	Xi	Chen	McLean Hospital	United States	Pitch: Cutting Edge Diff	Power Pitch	1000 Diffusion	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater A	6522
2331	Enhanced visualization	Xin	Chen	Xuanwu Hospital Capita	People's Republic of Ch	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5859
2224	Development and valid	Xin	Chen	Guangzhou First People	People's Republic of Ch	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5794
2240	Machine-learning classi	Hsin-Yu	Chen	National Taiwan Univer	Taiwan	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5321
2268	Ultra-high spatial resolu	Yongsheng	Chen	Sino-Dutch Biomedical	People's Republic of Ch	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	403
2437	Selecting parcellation s	Hsin-Yu	Chen	National Taiwan Univer	Taiwan	Neuro: Processing & An	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2188
2456	Comparison of two diffe	Luguang	Chen	Changhai Hospital of S	People's Republic of Ch	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4052
2527	Iron is a biomarker for c	Weiwei	Chen	Tongji hospital, Tongji M	People's Republic of Ch	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3550
2747	Role of free-breathing r	Yinyin	Chen	Zhongshan Hospital, Fu	People's Republic of Ch	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4736
2750	Cardiomyopathy in later	Jian-Ling	Chen	Taipei Veterans General	Taiwan	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3227
2828	Evaluate Systolic and D	Pin-Chen	Chen	Institute of Systems Ne	Taiwan	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2454
2881	Application of optimized	Hui	Chen	Beijing Anzhen Hospital	People's Republic of Ch	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7120
2008	Liver T1rho Distribution	Weibo	Chen	Philips Healthcare	People's Republic of Ch	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	485
2036	BOLD MRI of Activated	Bozhu	Chen	Drum Tower Hospital, t	People's Republic of Ch	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3054
2042	Test-Retest Repeatabil	Jun	Chen	Mayo Clinic	United States	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7532
2101	Value of DWI and dyna	Yuan	Chen	the First Affiliated Hosp	People's Republic of Ch	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5228
2108	3D Volumetric Noncom	Jun	Chen	Mayo Clinic	United States	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6756
1601	Quantitative study of lor	Huiying	Chen	Peking University Third	People's Republic of Ch	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	2792
3045	Practical Consideration	Hsin-Yu	Chen	University of California,	United States	Technical Development	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6779
1280	Subject-specific 3D Mo	Weidao	Chen	Zhejiang University	People's Republic of Ch	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4248
1394	Robust On- and Off-Re	Weitian	Chen	The Chinese University	Hong Kong	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1216
1395	Correct Shaking Artifac	Chang-Le	Chen	National Taiwan Univer	Taiwan	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3609
1409	Task-based Optimizatio	Jieshen	Chen	University of Southern C	United States	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1899
1449	Diagnostic performance	Yu	Chen	Peking Union Medical C	People's Republic of Ch	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7228
1495	Rapid background mag	Yasheng	Chen	Washington Univ. in St	United States	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3915
1803	Individualized predictior	Yu-Jen	Chen	National Taiwan Univer	Taiwan	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4032
1829	Effect of gadolinium cor	Yukun	Chen	Changhai Hospital of S	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4118
1836	Diffusion weighted imag	Luguang	Chen	Changhai Hospital of S	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3317
1648	Modeling serial correlat	Jingyuan	Chen	Stanford University	United States	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	7234
2605	Stepwise optogenetic a	Yi	Chen	Research Group of Tra	Germany	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7097
4056	A preliminary study: the	Hua	CHENG	Beijing Children's Hosp	People's Republic of Ch	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	5481
4668	Semi-quantitative Para	Yu-Chia	Cheng	Master 's Program of Bi	Taiwan	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4096
4734	Superior sagittal sinus v	Chou-Ming	Cheng	National Taiwan Univer	Taiwan	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1417
5093	UTE-MT Imaging Can F	Xin	Cheng	University of California	United States	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	4813
4472	Molecular effects of var	Menglin	Cheng	The Johns Hopkins Uni	United States	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7508
3936	Optical Motion Monitori	Joseph	Cheng	Stanford University	United States	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2939
5044	Quantitative MRI metho	Cheng-Chieh	Cheng	Brigham and Women's	United States	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1667
5179	Intracranial artery vesse	Jing	Cheng	Shenzhen Institutes of A	People's Republic of Ch	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4290
5192	A new Phase Unwrappi	Junying	Cheng	University of Electronic	People's Republic of Ch	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6472
3369	Exploring Local White M	Jian	Cheng	National Institutes of He	United States	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4197
5291	Impact of previous epis	Yue	Cheng	Tianjin First Central Ho	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	1940
5379	Pseudo-bootstrap netw	Hu	Cheng	Indiana University	United States	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2753
1041	Flexibility and Robustne	Joseph	Cheng	Stanford University	United States	All But Cartesian	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 313BC	246
2302	Altered regional brain a	Hua	CHENG	Beijing Children's Hosp	People's Republic of Ch	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5344

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
2515	Mathematical Modeling	Yu-Chia	Cheng	Master 's Program of Bi	Taiwan	Head, Neck, Spinal Cor	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4236
2737	Prognostic value of car	Sainan	Cheng	Fuwai Hospital, Chines	People's Republic of Ch	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6020
2142	Assessment of Repeat	Lin	Cheng	Cancer Research UK C	United Kingdom	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	741
2904	Prognostic Characteriz	Leo	Cheng	Massachusetts Genera	United States	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7076
1956	A Robust 3D Phase Un	Junying	Cheng	University of Electronic	People's Republic of Ch	Electric Property Imagir	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2951
1711	Altered Variability in Fu	Bochao	Cheng	West China Second Un	People's Republic of Ch	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3060
886	High and Ultra-High Fie	Ian	Cheong	University of Minnesota	United States	MRS/MRSI Applications	Electronic Power Pitch	600 MR Spectroscopy	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater B	6526
886	High and Ultra-High Fie	Ian	Cheong	University of Minnesota	United States	Pitch: MRS/MRSI Appli	Power Pitch	600 MR Spectroscopy	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater B	6526
1919	Whole Brain Dynamic C	Dennis	Cheong	Clinical Imaging Resea	Singapore	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5815
4208	Individual metabolic diff	Antoine	Cherix	Ecole Polytechnique Fé	Switzerland	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5825
5642	In vivo measurement of	Antoine	Cherix	Ecole Polytechnique Fé	Switzerland	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6793
4839	The role of Multiparame	Mathew	Cherny	Northwell Health	United States	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	1355
5269	Bayesian Inference of E	Matthew	Cherukara	University of Oxford	United Kingdom	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	4369
2946	Protocol for investigatin	Sergey	Cheshkov	UT Southwestern Medi	United States	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3123
4957	Poor enhancement of c	Helen	Cheung	Sunnybrook Health Sci	Canada	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3089
889	Polyunsaturated fatty a	Sai Man	Cheung	University of Aberdeen	United Kingdom	MRS/MRSI Applications	Electronic Power Pitch	600 MR Spectroscopy	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater B	4697
889	Polyunsaturated fatty a	Sai Man	Cheung	University of Aberdeen	United Kingdom	Pitch: MRS/MRSI Appli	Power Pitch	600 MR Spectroscopy	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater B	4697
2968	Lactate is associated w	Sai Man	Cheung	University of Aberdeen	United Kingdom	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1554
4138	Relationships among C	Gloria	Chiang	Weill Cornell Medicine	United States	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	7470
2662	A 10-element receive-o	Wen-Yang	Chiang	Texas A&M University	United States	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4816
1045	A scalable composite th	Seng-Wei	Chieh	University of Minnesota	United States	All But Cartesian	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 313BC	4060
4400	Density Weighted Cond	Mark	Chiew	University of Oxford	United Kingdom	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3637
5402	Correction of Gradient A	Mark	Chiew	University of Oxford	United Kingdom	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	894
152	Accelerated rank-const	Mark	Chiew	University of Oxford	United Kingdom	Acquisition & Analysis o	Oral	1100 fMRI	13:45	15:45	Monday, April 24, 2017	Room 311	895
3997	Application of Random	Shivaprasad	Chikop	Dayananda Sagar Instit	India	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3238
2765	A Cost-effective 3D Pri	Shivaprasad	Chikop	Dayananda Sagar Instit	India	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2944
2637	Magnetically Induced T	Michael	Childers	St. Jude Medical	United States	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5017
3145	Cardiac function relatio	Teodora	Chitiboi	New York University Sc	United States	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	2697
5202	Biased Fuzzy C means	Krishna Kanth	Chitta	Singapore Bioimaging C	Singapore	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2450
4278	Both Rostral and Dorsa	Pui Wai	Chiu	The University of Hong	Hong Kong	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5714
4279	Memory Recall Accurac	Pui Wai	Chiu	The University of Hong	Hong Kong	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5595
5396	Neurochemical Basis o	Pui Wai	Chiu	The University of Hong	Hong Kong	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4119
80	Effects of RF pulse prot	Su-Chin	Chiu	National Taiwan Univer	Taiwan	System Imperfections: I	Oral	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Room 315	3385
3951	A Fast Interleaved Bipo	JaeJin	Cho	Korea Advanced Institu	Korea, Republic of	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3403
1110	Optimal quantitative ma	Junghun	Cho	Cornell University	United States	Emerging Neuroimagin	Electronic Power Pitch	100 Neuro	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater B	1079
1110	Optimal quantitative ma	Junghun	Cho	Cornell University	United States	Pitch: Emerging Neuroi	Power Pitch	100 Neuro	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater B	1079
2128	Multicenter study of intr	Gene	Cho	Bernard and Irene Schv	United States	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2309
3030	Hyperpolarized [6-13C,	Andrew	Cho	Memorial Sloan Ketterir	United States	Technical Development	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5305
1926	MR Contrast Effects of	Soojeong	Cho	Northwestern University	United States	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6721
1807	Minimizing the error in f	Kuan-Hung	Cho	National Health Resear	Taiwan	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	939
4432	An evaluation of RF coi	Chang-Hoon	Choi	Forschungszentrum Ju	Germany	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	21
5624	Design and constructio	Chang-Hoon	Choi	Forschungszentrum Ju	Germany	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	103
3645	In Vivo Mapping of Live	Bup Kyung	Choi	Kyung Hee University	Korea, Republic of	Electric Property Imagir	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5460
5216	Pseudo-SSFP magneti	Jinhyeok	Choi	Seoul National Universi	Korea, Republic of	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5386
55	Evaluation of Myelin Da	Joon Yul	Choi	Seoul National Universi	Korea, Republic of	White Matter & Connec	Oral	100 Neuro	08:15	10:15	Monday, April 24, 2017	Room 313A	4659
194	Effect of Osmolality on	Wonmin	Choi	Center for Neuroscienc	Korea, Republic of	CEST: New Solutions &	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 314	4397
3400	Probing Microstructure	Shin Tai	Chong	National Yang-Ming Un	Taiwan	Diffusion: Microstructure	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4107
3555	Splenic MR Elastograp	Chen-Te	Chou	Chang-Hua Christian H	Taiwan	Hepatopancreaticobilia	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2956
1415	Accelerated MR Diffusi	Chia-Chu	Chou	University of Maryland (	United States	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4859
3449	Multiparametric MR cha	Manil	Chouhan	University College Lond	United Kingdom	Metabolism, Diabetes, I	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5469
3557	Cardiac-induced liver d	Manil	Chouhan	University College Lond	United Kingdom	Hepatopancreaticobilia	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5461
4650	Effects of astrocytic Nrf	Golam	Chowdhury	Yale University School	United States	Metabolic Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6007
357	Measuring Blood Oxyge	Thomas	Christen	Stanford University	United States	Brain Physiology: Flow,	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater B	4800

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
357	Measuring Blood Oxyge	Thomas	Christen	Stanford University	United States	Pitch: Brain Physiology:	Power Pitch	100 Neuro	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater B	4800
1811	Compact representatior	Daan	Christiaens	King's College London	United Kingdom	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6788
2780	Quantitative characteriz	Spencer	Christiansen	Western University	Canada	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	922
450	Non-ECG First-Pass M	Anthony	Christodoulou	Cedars-Sinai Medical C	United States	Reconstruction Highligh	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater B	5402
450	Non-ECG First-Pass M	Anthony	Christodoulou	Cedars-Sinai Medical C	United States	Pitch: Reconstruction H	Power Pitch	900 Acquisition, Recon	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater B	5402
2723	Non-ECG, Free-breathi	Anthony	Christodoulou	Cedars-Sinai Medical C	United States	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2725
3914	Characterization of a m	Ying-Hua	Chu	National Taiwan Univer	Taiwan	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	5912
3915	Accurate dynamic magr	Ying-Hua	Chu	National Taiwan Univer	Taiwan	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3128
5251	Attentional modulation	Ying-Hua	Chu	National Taiwan Univer	Taiwan	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	113
5427	MR-HIFU mild hyperthe	William	Chu	Sunnybrook Health Sci	Canada	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	4901
70	Ultrafast T2 mapping us	Mei-Lan	Chu	University of Arizona	United States	Relaxation Methods	Oral	800 Contrast Mechanis	08:15	10:15	Monday, April 24, 2017	Room 314	3101
2886	Quantification of Left Ve	Bo-Yan	Chuang	National Tsing Hua Uni	Taiwan	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2460
2408	Carbon fiber electrodes	Miguel	Chuapoco	Stanford University	United States	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4928
1461	Spatial resolution prope	Se Young	Chun	UNIST	Korea, Republic of	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5600
856	Characterization of in vi	Julius	Chung	Center for Neuroscienc	Korea, Republic of	CEST From Equations	Combined Educational	800 Contrast Mechanis	13:45	15:45	Wednesday, April 26, 201	Room 310	5204
4530	Characterizing White M	Sohae	Chung	New York University Sc	United States	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2343
3773	Chemical exchange-se	Julius	Chung	Center for Neuroscienc	Korea, Republic of	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5183
3493	Exponential Decay Law	Moo	Chung	University of Wisconsin	United States	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	1770
958	Hyper Network Analysis	Moo	Chung	University of Wisconsin	United States	fMRI Connectivity	Oral	1100 fMRI	16:15	18:15	Wednesday, April 26, 201	Room 316BC	2165
2574	Performance of Comple	Sohae	Chung	New York University Sc	United States	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2357
112	Accelerated Segmente	Pelin	Ciris	Akdeniz University	Turkey	Body MRI Quantitative	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater A	7153
112	Accelerated Segmente	Pelin	Ciris	Akdeniz University	Turkey	Pitch: Body MRI Quanti	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater A	7153
612	Pharmacological arteria	Daniel	Claassen	Vanderbilt University M	United States	Parkinson's & ALS	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 314	6051
493	StreST: Myocardial Cre	William	Clarke	University of Oxford	United Kingdom	Non-Proton MRI & MRS	Oral	600 MR Spectroscopy	13:45	15:45	Tuesday, April 25, 2017	Room 313A	4205
2542	Ultra High Field Region	Jon	Cleary	University of Melbourne	Australia	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1764
2566	See It, Slice It, Learn It:	Jon	Cleary	University of Melbourne	Australia	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	723
2658	Optimal array configura	Jérémie	Clément	Ecole Polytechnique Fé	Switzerland	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1606
2985	Experimental setup for	Dirk	Cleppien	Central Institute of Men	Germany	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4348
4191	State of the art stroke ir	Olivier	Clerk-Lamalice	Massachusetts Genera	United States	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2643
5633	Interregional associatio	Marianne	Cleve	Medical Physics Group	Germany	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4509
2997	Difference optimization:	Marianne	Cleve	Medical Physics Group	Germany	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4376
5528	Motion Correction for 1H	Bryan	Clifford	University of Illinois at U	United States	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	767
1125	Abdominal Imaging with	Martijn	Cloos	New York University Sc	United States	UHF Applications & Tec	Oral	1300 Engineering	13:00	15:00	Thursday, April 27, 2017	Room 311	6589
3383	Double Diffusion Encod	Santiago	Coelho	Centre for Computation	United Kingdom	Diffusion: Microstructure	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	6986
5505	Overdiscrete Reconstru	Eduardo	Coello	Technische Universität	Germany	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	5045
3699	Overdiscrete Reconstru	Eduardo	Coello	Technische Universität	Germany	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5150
1256	High-Resolution Phase	Eduardo	Coello	Technische Universität	Germany	MRSI Acquisition & Rec	Oral	600 MR Spectroscopy	15:30	17:30	Thursday, April 27, 2017	Room 316BC	5133
3039	Resolving spin-spin cou	Aaron	Coffey	Vanderbilt University In	United States	Technical Development	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6674
272	Evaluation of CSF Supp	Petrice	Cogswell	Vanderbilt University M	United States	Stroke & Vessel Wall In	Oral	100 Neuro	16:15	18:15	Monday, April 24, 2017	Room 310	4521
3635	The effect of post-labeli	Alexander	Cohen	Medical College of Wis	United States	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	4832
3832	Using a Novel Multiban	Alexander	Cohen	Medical College of Wis	United States	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	4920
5334	A Novel Multiband Mult	Alexander	Cohen	Medical College of Wis	United States	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4738
244	A Multiband Multi-Echo	Alexander	Cohen	Medical College of Wis	United States	Cutting Edge fMRI	Electronic Power Pitch	1100 fMRI	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater A	4791
688	Deep learning for fast M	Ouri	Cohen	Athinoula A. Martinos C	United States	Artificial Intelligence & D	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, April 26, 201	Room 311	7077
244	A Multiband Multi-Echo	Alexander	Cohen	Medical College of Wis	United States	Pitch: Cutting Edge fMR	Power Pitch	1100 fMRI	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater A	4791
2749	Reperfusion Hemorrhag	Ivan	Cokic	Cedars-Sinai Medical C	United States	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6878
1959	Effects of Spatial Resol	Timothy	Colgan	University of Wisconsin	United States	Electric Property Imagin	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4006
1406	Noise and Artifact Redu	Timothy	Colgan	University of Wisconsin	United States	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3767
2139	Rapid acquisition of co-	Guilhem	Collier	University of sheffield	United Kingdom	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6207
1783	Solving the free water e	Quinten	Collier	University of Antwerp	Belgium	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4203
1835	Fiber connection densit	Julie	Coloigner	Children's hospital Los	United States	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6298
5089	Knee cartilage T<sub>2	Roberto	Colotti	University Hospital (CH	Switzerland	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	805
2530	Thalamic involvement i	Anna	Combes	King's College London	United Kingdom	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2235

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
3269	Computational modelin	Andrew	Comerford	King's College London	United Kingdom	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	4228
1088	Diffusion MRI of axonal	Luis	Concha	Institute of Neurobiolog	Mexico	Cutting Edge Diffusion	Electronic Power Pitch	1000 Diffusion	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater A	3814
1088	Diffusion MRI of axonal	Luis	Concha	Institute of Neurobiolog	Mexico	Pitch: Cutting Edge Diff	Power Pitch	1000 Diffusion	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater A	3814
2572	Direct Localization Hum	Fei	Cong	Institute of Biophysics,	People's Republic of Ch	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7605
1960	Evaluation of Quantitati	Fei	Cong	Institute of Biophysics,	People's Republic of Ch	Electric Property Imagin	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4416
1819	High-Resolution Intravo	John	Conklin	University of Toronto	Canada	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3218
3284	Optimization of inversio	Christopher	Conlin	University of Utah	United States	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3899
3285	MR renography shows	Christopher	Conlin	University of Utah	United States	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3808
4295	Decoupling and Integra	Ian	Connell	Robarts Research Instit	Canada	RF Simulation & Design	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6694
1130	Shape-Optimization of	Ian	Connell	Robarts Research Instit	Canada	UHF Applications & Tec	Oral	1300 Engineering	13:00	15:00	Thursday, April 27, 2017	Room 311	6802
5319	BOLD Signal Changes	Benjamin	Conrad	Vanderbilt University	United States	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	1689
3600	Post-mortem Cardiac a	Christakis	Constantinides	University of Oxford	United Kingdom	Applications of Molecula	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1497
1049	Improved uniformity of	Clarissa	Cooley	Massachusettts Genera	United States	Novel Engineering & Te	Oral	1300 Engineering	08:15	10:15	Thursday, April 27, 2017	Room 314	5579
1429	Assessing a radial mult	Bertrand	Coppa	Institute of Myology	France	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6342
5060	Magnetic Resonance F	Simone	Coppo	Case Western Reserve	United States	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1206
5320	fMRI-based brain respo	Nicolas	Coquery	INRA	France	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	1977
5073	An alternative to phase	Nadège	Corbin	ICube, University of Str	France	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	5705
5324	Evaluating the impact o	Nadège	Corbin	Wellcome Trust Centre	United Kingdom	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6564
580	3D-EPI-CAIPI and 2D-M	Nadège	Corbin	Wellcome Trust Centre	United Kingdom	Pushing the Envelope o	Oral	1100 fMRI	16:15	18:15	Tuesday, April 25, 2017	Room 312	4998
301	Motion correction in vol	Lucilio	Cordero-Grande	Division of Imaging Scie	United Kingdom	Motion Correction: All B	Oral	900 Acquisition, Recon	16:15	18:15	Monday, April 24, 2017	Room 313A	6817
156	Empirical Mode Decom	Dietmar	Cordes	Cleveland Clinic Lou Ru	United States	Acquisition & Analysis o	Oral	1100 fMRI	13:45	15:45	Monday, April 24, 2017	Room 311	7253
2496	Empirical Mode Decom	Dietmar	Cordes	Cleveland Clinic Lou Ru	United States	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7316
4310	Lightweight Size Optim	Joseph	Corea	UC Berkeley	United States	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	355
4970	Comparison of Measure	Heather	Cornnell	Florida Hospital	United States	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1185
607	Robust Estimation and	Ricardo	Coronado-Leija	Centro de Investigacion	Mexico	Diffusion: Multi-Site & V	Oral	1000 Diffusion	16:15	18:15	Tuesday, April 25, 2017	Room 313BC	2074
4879	Feasibility of 4D-Flow Ir	Philip	Corrado	University of Wisconsin	United States	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2857
1022	Accelerated motion cor	Teresa	Correia	King's College London	United Kingdom	Motion Correction: No B	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 311	678
2495	Differential Diagnosis o	Marta	Correia	MRC Cognition and Bra	United Kingdom	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7207
1421	A novel compressed se	Felipe	Cortés	Pontificia Universidad C	Chile	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6491
1315	Application of retrospec	Mauro	Costagli	IMAGO7 Research Inst	Italy	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6921
5629	Improving Sodium Con	Arthur	Coste	NeuroSpin, CEA, Paris	France	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1972
2960	Variable Flip Angle Pipe	Arthur	Coste	CEA, Paris Saclay Univ	France	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	592
4276	Sub-clinical trait anxiety	William	Cottam	University of Nottinghar	United Kingdom	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7063
1642	Group differences in de	William	Cottam	University of Nottinghar	United Kingdom	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6950
1653	Optimization of white m	Matthew	Courtemanche	Simon Fraser Universit	Canada	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1707
3489	Effect of Different Seed	Martin	Cousineau	Université de Sherbroo	Canada	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	943
2032	Comparison of 2D and	Yesenia	Covarrubias	Liver Imaging Group, U	United States	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5042
4127	Can measuring hippoca	Keith S	Cover	VU University Medical C	Netherlands	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	2005
950	Earlier detection of brea	Keith S	Cover	VU University Medical C	Netherlands	Breast Imaging	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 314	1121
3207	Using MRI to assess al	Eleanor	Cox	University of Nottinghar	United Kingdom	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	747
980	Multi-modal and multi-s	Benjamin	Cox	University of Wisconsin	United States	Breakthrough Methods	Electronic Power Pitch	500 General Cancer Im	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater A	6192
768	Bioreactor for in vitro op	Benjamin	Cox	University of Wisconsin	United States	RF Arrays & Systems	Electronic Power Pitch	1300 Engineering	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater A	6824
980	Multi-modal and multi-s	Benjamin	Cox	University of Wisconsin	United States	Pitch: Breakthrough Me	Power Pitch	500 General Cancer Im	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater A	6192
768	Bioreactor for in vitro op	Benjamin	Cox	University of Wisconsin	United States	Pitch: RF Arrays & Syst	Power Pitch	1300 Engineering	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater A	6824
2610	Feasibility of Zero TE M	Cristina	Cozzini	GE Global Research	Germany	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3396
2942	Automated Kinetic Mod	Jason	Crane	UCSF	United States	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6905
3591	A novel application of q	Rachelle	Crescenzi	Vanderbilt University M	United States	Applications of Molecula	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	262
3787	Non-invasive 3T lympha	Rachelle	Crescenzi	Vanderbilt University M	United States	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	261
1937	Quantitative relaxation	Rachelle	Crescenzi	Vanderbilt University M	United States	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	259
5020	Compressed Sensing 3	Alexandra	Cristobal-Huerta	Erasmus MC	Netherlands	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	2726
1500	Accelerated 3D GRASE	Alexandra	Cristobal-Huerta	Erasmus MC	Netherlands	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	637
3779	Model-Based Analysis o	Paula	Croal	University of Oxford	United Kingdom	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	1057
468	Frequency difference m	Matthew	Cronin	University of California	United States	Microstructure (Non-Dif	Oral	800 Contrast Mechanis	13:45	15:45	Tuesday, April 25, 2017	Room 311	7301

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
3272	Novel Ultrasound Real-	Lindsey	Crowe	Geneva University Hos	Switzerland	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	1664
4886	4D Cine Strategy for As	Lindsey	Crowe	Geneva University Hos	Switzerland	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	896
135	Accelerated Magnetic F	Gastao	Cruz	King's College London	United Kingdom	Highlights of Multiparan	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater B	684
935	Motion corrected Magn	Gastao	Cruz	King's College London	United Kingdom	Fingerprinting & Param	Oral	900 Acquisition, Recon	16:15	18:15	Wednesday, April 26, 201	Room 313BC	685
135	Accelerated Magnetic F	Gastao	Cruz	King's College London	United Kingdom	Pitch: Highlights of Mult	Power Pitch	900 Acquisition, Recon	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater B	684
4608	Resting Functional Con	Long-Biao	Cui	Department of Radiolog	People's Republic of Ch	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4232
3116	Dynamic Nitroxide-Enh	Sophia	Cui	University of Virginia	United States	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	7451
4893	T1 Mapping with Nitric	Sophia	Cui	University of Virginia	United States	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2387
4980	Dynamic contrast enha	Yanfen	Cui	Shanxi Province Tumor	People's Republic of Ch	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	659
5002	Study of correlation bet	Jiufa	Cui	Affiliated hospital of Qin	People's Republic of Ch	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	606
5180	A novel method for Rap	Chen	Cui	University of Iowa	United States	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5102
3410	Diffusion weighted MR	Yanfen	Cui	Shanxi Province Tumor	People's Republic of Ch	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5801
341	Association between Ag	Yuanyuan	Cui	The General Hospital o	People's Republic of Ch	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater A	1031
548	First-Pass Nitroxide-En	Sophia	Cui	University of Virginia	United States	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater A	2398
341	Association between Ag	Yuanyuan	Cui	The General Hospital o	People's Republic of Ch	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater A	1031
548	First-Pass Nitroxide-En	Sophia	Cui	University of Virginia	United States	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater A	2398
2168	Cerebral metabolic and	Min Hui	Cui	Albert Einstein College	United States	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4644
1373	Utilization of MR Elasto	Lumeng	Cui	Saskatoon Cancer Cen	Canada	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6150
2673	An adjustable field-of-vi	Jiaming	Cui	Texas A&M University	United States	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7544
2706	Modified FCE Transmit	Jiaming	Cui	Texas A&M University	United States	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7636
1035	The Role of the L-type	Michael	Czisch	Max Planck Institute of	Germany	Preclinical Molecular Im	Oral	700 Molecular Imaging	08:15	10:15	Thursday, April 27, 2017	Room 313A	3305
199	B1+ inhomogeneity mit	Nuno	da Silva	Institute of Neuroscienc	Germany	CEST: New Solutions &	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 314	2805
206	Full Brain Vasculature A	Nuno	da Silva	Institute of Neuroscienc	Germany	New Perspectives in DS	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 316BC	2603
1163	Hybrid MR-PET of Brai	Nuno	da Silva	Institute of Neuroscienc	Germany	Multimodal & Multiparar	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 314	4799
5552	MRI-compatible Voltage	Mikayel	Dabaghyan	Mirtech, Inc	United States	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7145
3009	Investigation of the brai	Michael	Dacko	University Medical Cent	Germany	MRS Acquisition Techn	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1163
3268	Interleaved <sup>31</s	Madeleine	Daemen	Academic Medical Cent	Netherlands	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	187
3334	Improved Reconstructio	Erpeng	Dai	Tsinghua University	People's Republic of Ch	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	183
3335	The Effects of 2D Navig	Erpeng	Dai	Tsinghua University	People's Republic of Ch	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4328
2283	Precise mapping of the	Sofia	Dall'Orso	Imperial College Londo	United Kingdom	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1260
3804	Tagging distance deper	Frederick	Damen	University of Illinois at C	United States	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	7429
2002	Quantitative T1 and T2	Mariska	Damen	Leiden University Medic	Netherlands	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6176
4653	Correlation between dy	Yuxue	Dang	Department of Radiolog	People's Republic of Ch	Metabolic Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7334
3046	A fuzzy Markov random	Charlie	Daniels	University of Cambridge	United Kingdom	Technical Development	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2678
3052	Mn2+ uptake mechanis	Alexia	Daoust	National Institutes of He	United States	Molecular Imaging & N	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2260
1930	Transverse relaxation o	Alexia	Daoust	National Institutes of He	United States	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2232
3072	Compressed Sensing w	Emeline	Darçot	University Hospital of L	Switzerland	Targeted Molecular & C	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2408
2170	Characterization of a M	Bernard	Dardzinski	Uniformed Services Un	United States	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1547
2393	A Repetitive Traumatic	Bernard	Dardzinski	Uniformed Services Un	United States	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1546
4657	In Vivo Study of the Hu	Sune	Darkner	University of Copenhag	Denmark	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2122
4430	WiFi-enabled RF Coil f	Dean	Darnell	Duke University	United States	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2660
4431	Battery-Powered Integr	Dean	Darnell	Duke University	United States	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1315
4642	The influence of mild hy	Devashish	Das	University of Sheffield	United Kingdom	Metabolic Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2514
4643	The influence of mild hy	Devashish	Das	University of Sheffield	United Kingdom	Metabolic Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6960
4778	Role of DWI in guiding	Chandan	Das	All India Institute of Med	India	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	4114
5475	Spectral-Dephasing bas	Dhritiman	Das	Technical University of	Germany	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	4747
1155	Chemogenetic fMRI an	Manasmita	Das	University of North Car	United States	fMRI: Multimodal & Neu	Oral	1100 fMRI	13:00	15:00	Thursday, April 27, 2017	Room 313BC	6907
223	Optimizing MRI for Foc	Sara	Dastmalchian	Case Western Reserve	United States	Special Session: Study	Combined Educational	1500 Ad Hoc	13:45	15:45	Monday, April 24, 2017	Room 315	6450
454	Field Map Combination	Anjali	Datta	Stanford University	United States	Reconstruction Highligh	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater B	1907
421	DTI abnormalities in the	Ritobrato	Datta	The Children's Hospital	United States	MS: Spinal Cord	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 320	4326
572	Mitigation of bSSFP Flo	Anjali	Datta	Stanford University	United States	Artifacts & Corrections	Oral	900 Acquisition, Recon	16:15	18:15	Tuesday, April 25, 2017	Room 310	1023
454	Field Map Combination	Anjali	Datta	Stanford University	United States	Pitch: Reconstruction H	Power Pitch	900 Acquisition, Recon	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater B	1907
4677	Investigating trauma-in	Gergely	David	Balgrist University Hos	Switzerland	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5853

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
3361	Does artifact correction	Gergely	David	Balgrist University Hosp	Switzerland	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	6404
3	Modeling of Peripheral	Mathias	Davids	Heidelberg University	Germany	Interventional/Safety/Er	Electronic Power Pitch	1200 Interventional MR	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater A	4778
3	Modeling of Peripheral	Mathias	Davids	Heidelberg University	Germany	Pitch: Interventional/Sa	Power Pitch	1200 Interventional MR	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater A	4778
2124	Breast Background Par	Dania	Daye	Massachusetts Genera	United States	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2462
5558	Motion-corrected high-r	Jose	de Arcos	Brigham and Women's	United States	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2083
2261	Characterizing the Effe	Peter	de Blank	University Hospitals Ra	United States	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3175
210	Automated renal motior	Anneloes	de Boer	University Medical Cent	Netherlands	New Perspectives in DS	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 316BC	2266
2060	Renal perfusion is decr	Anneloes	de Boer	University Medical Cent	Netherlands	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6600
2944	2D Heteronuclear Singl	Henk	De Feyter	Yale University	United States	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3941
2945	Localized, indirect <sup	Henk	De Feyter	Yale University	United States	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3933
275	Determinants of Sympt	Adam	de Havenon	University of Utah	United States	Stroke & Vessel Wall In	Oral	100 Neuro	16:15	18:15	Monday, April 24, 2017	Room 310	7267
5098	Feasibility of GRASP D	Paul	de Heer	AMC	Netherlands	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	6902
440	Free breathing T2* map	Paul	de Heer	AMC	Netherlands	Liver	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater A	962
440	Free breathing T2* map	Paul	de Heer	AMC	Netherlands	Pitch: Liver	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater A	962
4982	Dynamic MRI For Bowe	C.S.	de Jonge	Academic Medical Cent	Netherlands	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2674
413	Repeatability and repro	Benjamin	De Leener	Polytechnique Montreal	Canada	MS: Spinal Cord	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 320	1099
187	PAM50: Multimodal tem	Benjamin	De Leener	Polytechnique Montreal	Canada	Neuro Morphometry & (	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 313BC	1098
3542	Multi compartment dec	Alberto	De Luca	University of Padova	Italy	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5507
1570	Multi-parametric charac	Alberto	De Luca	University of Padova	Italy	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	5508
1741	Deconvolution based a	Alberto	De Luca	University of Padova	Italy	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5506
695	Interhemispheric differe	Francisco	De Santiago Requejo	King's College London	United Kingdom	High-Resolution Brain A	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 312	6193
2499	Deep grey matter T2 re	Enrico	De Vita	National Hospital for Ne	United Kingdom	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6815
2423	A simple partial volume	Enrico	De Vita	National Hospital for Ne	United Kingdom	Neuro: Processing & Ar	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2402
5273	Comparison of BOLD a	Jacco	de Zwart	National Institutes of He	United States	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	1881
4097	Patterns of Microstructu	Douglas	Dean III	University of Wisconsin	United States	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4751
1975	Lorentzian Probabilistic	Ayan	Debnath	Indian Institute of Techr	India	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5090
2225	Tumor progression pre	Charlotte	Debus	German Cancer Conso	Germany	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1816
1910	Influence of parameter	Charlotte	Debus	German Cancer Conso	Germany	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1817
4091	Brain-wide functional co	Heather	Decot	University of North Car	United States	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4427
5507	<I>T</I>₂	Dinesh	Deelchand	University of Minnesota	United States	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	2658
5585	Properties of Localizatio	Dinesh	Deelchand	University of Minnesota	United States	NMR & ESR & Educatio	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3796
408	Apparent diffusion coef	Dinesh	Deelchand	University of Minnesota	United States	Functional & Diffusion M	Oral	600 MR Spectroscopy	08:15	10:15	Tuesday, April 25, 2017	Room 316A	2685
4082	Patterns of resting-state	Laetitia	Degiorgis	ICube, Université de St	France	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	6240
4497	Improved quantification	Kofi	Deh	Weill Cornell Medical C	United States	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3603
5512	Effects of Iron Content	Kofi	Deh	Weill Cornell Medicine	United States	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6786
411	Comparison diffusion b	Masoumeh	Dehghani	Ecole Polytechnique Fé	Switzerland	Functional & Diffusion M	Oral	600 MR Spectroscopy	08:15	10:15	Tuesday, April 25, 2017	Room 316A	3109
4719	Non-invasive MR Therr	Seena	Dehkharghani	New York University	United States	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4962
3686	Investigation of Brain T	Andreas	Deistung	Jena University Hospita	Germany	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6425
697	Unfolded hippocampal	Jordan	DeKraker	Western University	Canada	High-Resolution Brain A	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 312	3855
649	Metal Artifact Reductior	Filippo	Del Grande	The Johns Hopkins Uni	United States	Marching on Musculosk	Electronic Power Pitch	400 Musculoskeletal	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater A	2781
649	Metal Artifact Reductior	Filippo	Del Grande	The Johns Hopkins Uni	United States	Pitch: Marching on Mus	Power Pitch	400 Musculoskeletal	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater A	2781
3368	A New Fiber Orientatior	Tom	Dela Haije	Eindhoven University o	Netherlands	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	2261
829	Assessment of cystic fil	Jean	Delacoste	University Hospital (CH	Switzerland	Thoracic MRI: Function	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 316A	3048
5021	Feasibility of synthetic M	Bénédicte	Delattre	Geneva University Hos	Switzerland	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	2552
2287	Lipid fractions as a mar	Benyamin	Deldar	King's College London	United Kingdom	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3543
5003	Repeatability of quantita	Xeni	Deligianni	University of Basel Hos	Switzerland	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	296
5025	Age-related differences	Xeni	Deligianni	University of Basel Hos	Switzerland	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	385
5614	Dynamic 31P MR spect	Xeni	Deligianni	University of Basel Hos	Switzerland	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1259
2384	Effects of cumulative no	Lynn	Della Grotta	Wake Forest School of	United States	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6346
4429	Prescan consistency of	Gaspar	Delso	GE Healthcare	United Kingdom	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6631
5023	Model-enhanced ZTE r	Gaspar	Delso	GE Healthcare	United Kingdom	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1836
1595	Three-dimensional fract	Gaspar	Delso	GE Healthcare	United Kingdom	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	1659
1312	Repeatability and motic	Gaspar	Delso	GE Healthcare	United Kingdom	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2091

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
3388	Phase retrieval from q-s	Kerstin	Demberg	Deutsches Krebsforsch	Germany	Diffusion: Microstructur	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	506
633	Automated Heartbeat D	Robin	Demesmaeker	Siemens Healthcare AG	Switzerland	CV Innovations: New M	Oral	200 Cardiovascular	16:15	18:15	Tuesday, April 25, 2017	Room 320	299
3578	Lipo2-DG-CEST: a new	Eleni	Demetriou	Institute of Neurology	United Kingdom	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6845
3579	PRO-QUEST: A fast m	Eleni	Demetriou	Institute of Neurology	United Kingdom	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6680
3546	4D-MRI with 3D radial s	Zixin	Deng	Cedars-Sinai Medical C	United States	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2176
5530	A Minimum-Phase Shir	Kexin	Deng	Tsinghua University	People's Republic of Ch	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1157
3718	Fast T1 mapping with te	Shengwen	Deng	University of Texas Hea	United States	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6740
337	Noninvasive Functional	Zixin	Deng	Cedars-Sinai Medical C	United States	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater A	2149
1230	Measurement of Brown	Jie	Deng	Ann & Robert H. Lurie C	United States	Novel Abdominal Applic	Oral	300 Body: Breast, Ches	15:30	17:30	Thursday, April 27, 2017	Room 313A	1285
337	Noninvasive Functional	Zixin	Deng	Cedars-Sinai Medical C	United States	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater A	2149
2080	Differential Diagnosis o	Xijia	Deng	the First Affiliated Hosp	People's Republic of Ch	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4538
2158	k-space based Restora	He	Deng	Key Laboratory of Magn	People's Republic of Ch	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3286
693	Fracture Risk Assessm	Cem	Deniz	Department of Radiolog	United States	Artificial Intelligence & D	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, April 26, 201	Room 311	4873
1323	The Effect of RF Expos	Cem	Deniz	Department of Radiolog	United States	RF Pulse Design	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1253
2694	High Power TRASE PIN	Eric	Der	University of Alberta	Canada	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1897
132	Dictionary approach to	Anagha	Deshmane	Case Western Reserve	United States	Highlights of Multiparan	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater B	458
132	Dictionary approach to	Anagha	Deshmane	Case Western Reserve	United States	Pitch: Highlights of Mult	Power Pitch	900 Acquisition, Recon	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater B	458
1358	Proton Density Mapping	Anagha	Deshmane	Case Western Reserve	United States	Multimodal & Multiparar	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	459
985	Pipeline for longitudinal	Kimberly	Desmond	McMaster University	Canada	Breakthrough Methods	Electronic Power Pitch	500 General Cancer Im	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater A	3827
985	Pipeline for longitudinal	Kimberly	Desmond	McMaster University	Canada	Pitch: Breakthrough Me	Power Pitch	500 General Cancer Im	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater A	3827
5443	Adaptive SAR mass-av	Aurelien	Destruel	The University of Quee	Australia	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	5598
3031	Hyperpolarization of [4-	Stephen	DeVience	University of Maryland S	United States	Technical Development	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6497
3093	Enhancing metabolic in	Stephen	DeVience	University of Maryland S	United States	Application of Hyperpol	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3829
4793	Linking a multi-compart	William	Devine	Centre for Medical Imag	United Kingdom	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5871
2329	Brain iron accumulation	Monika	Dezortova	Institute for Clinical and	Czech Republic	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3780
1815	Towards interpretation	Thijs	Dhollander	The Florey Institute of N	Australia	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2137
3148	MOTION-RESOLVED S	Lorenzo	Di Sopra	University Hospital (CH	Switzerland	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	2665
3179	Mean Kurtosis discrimin	Maria Giovanna	Di Trani	Morphogenesis and Tis	Italy	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	2329
5564	Characterization of Gad	Paul	DiCamillo	University Hospitals Cle	United States	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	237
996	Quantification of trans-e	Ben	Dickie	University of Manchest	United Kingdom	Contrast Mechanisms:	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater B	2262
996	Quantification of trans-e	Ben	Dickie	University of Manchest	United Kingdom	Pitch: Contrast Mechan	Power Pitch	800 Contrast Mechanis	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater B	2262
5181	A Generalized Formula	Maximilian	Diefenbach	TUM Technical Univers	Germany	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6274
850	Simultaneous R2* and	Maximilian	Diefenbach	Technical University of	Germany	Bones: Ultrastructure in	Oral	400 Musculoskeletal	13:45	15:45	Wednesday, April 26, 201	Room 320	5208
26	Intracranial vessel wall	Nikki	Dieleman	University Medical Cent	Netherlands	7T Neuroimaging	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater B	1982
26	Intracranial vessel wall	Nikki	Dieleman	University Medical Cent	Netherlands	Pitch: 7T Neuroimaging	Power Pitch	100 Neuro	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater B	1982
3180	Unbiased diffusional ku	Olaf	Dietrich	Ludwig-Maximilians-Un	Germany	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	2482
79	Thermal Variation and T	Benjamin	Dietrich	University of Zurich and	Switzerland	System Imperfections: I	Oral	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Room 315	7255
3871	Real-time dynamic imag	Bryson	Dietz	University of Alberta	Canada	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	236
5617	Quantitative analysis of	Nikolaos	Dikaios	University of Surrey	United Kingdom	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	971
669	Deep learning to improv	Nikolaos	Dikaios	University of Surrey	United Kingdom	Cancer Imaging in the E	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater B	1363
669	Deep learning to improv	Nikolaos	Dikaios	University of Surrey	United Kingdom	Pitch: Cancer Imaging i	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater B	1363
3480	REPRODUCIBILITY OF	STAVROS	DIMITRIADIS	Institute of Psychologica	United Kingdom	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6931
2290	Structural thalamocortic	Rali	Dimitrova	King's College London	United Kingdom	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1275
2504	Benefits of high-resolut	Alexey	Dimov	Cornell University	United States	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7557
2300	Divergent trajectory of a	Rob	Dineen	University of Nottinghar	United Kingdom	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5077
4589	Altered structure and fu	DUN	DING	First Affiliated Hospital	People's Republic of Ch	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4607
5126	Quantitative Lower Lim	Lian	Ding	Academy for Advanced	People's Republic of Ch	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3919
5169	A Novel Method to Incre	Yu	Ding	UIH America, Inc.	United States	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3740
5191	Accurate and reliable fa	Jie	Ding	Stony Brook University	United States	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2275
668	A computer aided diagn	Lian	Ding	Academy for Advanced	People's Republic of Ch	Cancer Imaging in the E	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater B	848
668	A computer aided diagn	Lian	Ding	Academy for Advanced	People's Republic of Ch	Pitch: Cancer Imaging i	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater B	848
3549	Reliable determination	Gaelle	Diserens	University Bern	Switzerland	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	3758
5605	Metabolomical NMR me	Gaelle	Diserens	University Bern	Switzerland	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3082

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
3029	Longitudinal Investigati	Gaelle	Diserens	University Bern	Switzerland	NMR & EPR Applicatio	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3583
1141	Multifrequency MR elas	Florian	Dittmann	Charité	Germany	Elastography	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 312	5916
114	Measuring temperature	Clemens	Diwoky	University of Graz	Austria	Body MRI Quantitative	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater A	4401
114	Measuring temperature	Clemens	Diwoky	University of Graz	Austria	Pitch: Body MRI Quanti	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater A	4401
483	FDTD Simulation of Th	Neerav	Dixit	Stanford University	United States	MR Safety	Oral	1400 MRI Safety	13:45	15:45	Tuesday, April 25, 2017	Room 312	830
3658	Variation of Regions of	Emma	Dixon	University College Lond	United Kingdom	Electric Property Imagir	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1905
3679	Evaluation of air/bone s	Emma	Dixon	University College Lond	United Kingdom	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1904
4822	Application of Texture A	Quyen	Do	University of Texas Sou	United States	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	7300
3954	Simultaneous Variable-	Won-Joon	Do	KAIST	Korea, Republic of	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	880
1878	Physiologically synchro	Hung	Do	University of Southern (	United States	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	993
1890	Quantification of mouse	Quyen	Do	University of Texas Sou	United States	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1404
2998	Pinpointing differences	Andre	Doering	Depts. Radiology and C	Switzerland	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5437
2157	Fast Dynamic Lung Ver	Ozkan	Doganay	University Of Oxford	United Kingdom	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3338
43	Comprehensive Cardia	Ryan	Dolan	Northwestern University	United States	Myocardial Tissue Rela	Oral	200 Cardiovascular	08:15	10:15	Monday, April 24, 2017	Room 312	7653
923	CMR Demonstrates Str	Ryan	Dolan	Northwestern University	United States	Structure & Function Im	Oral	200 Cardiovascular	16:15	18:15	Wednesday, April 26, 201	Room 313A	1865
2738	CMR-Derived Regional	Ryan	Dolan	Northwestern University	United States	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7258
682	Automated Quality Eval	Sudipto	Dolui	University of Pennsylva	United States	Arterial Spin Labeling: M	Oral	800 Contrast Mechanis	08:15	10:15	Wednesday, April 26, 201	Room 310	3662
1884	White matter cerebral b	Sudipto	Dolui	University of Pennsylva	United States	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6828
311	Co-registration of multi-	William	Dominguez-Viqueira	Moffitt Cancer Center	United States	Preclinical Tumor Micro	Oral	500 General Cancer Im	16:15	18:15	Monday, April 24, 2017	Room 313BC	1829
212	Metabolic counterparts	Maxime	Donadieu	Aix-Marseille University	France, Metropolitan	MS: Cutting Edge Meth	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 320	2494
4558	MR Fingerprinting in pa	Graziella	Donatelli	Università di Pisa	Italy	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6687
5621	Feasibility of localized,	Guillaume	Donati	EPFL	Switzerland	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3360
110	Optogenetically-evoked	Celia	Dong	The University of Hong	Hong Kong	Combining fMRI with A	Combined Educational	1100 fMRI	08:15	10:15	Monday, April 24, 2017	Room 316BC	6529
3277	Optimized 2D-PACE fo	Fang	Dong	Siemens Shenzhen Ma	People's Republic of Ch	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3221
3821	Segment Deep Gray Ma	Pei	Dong	The University of North	United States	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	1152
3975	In-vivo Segmentation o	Yuxi	Dong	Tsinghua University	People's Republic of Ch	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1122
3998	High-Resolution DWI U	Zijing	Dong	Department of Biomedi	People's Republic of Ch	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1930
3404	Improved algorithm for	Fang	Dong	Siemens Shenzhen Ma	People's Republic of Ch	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	1584
3511	Model-Based Reconstru	Zijing	Dong	Department of Biomedi	People's Republic of Ch	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2481
3512	Accelerated High Reso	Zijing	Dong	Department of Biomedi	People's Republic of Ch	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	1929
5310	Pharmacological inactiv	Celia	Dong	The University of Hong	Hong Kong	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	5467
332	Utilizing Quantitative M	Li	Dong	Beijing Anzhen Hospita	People's Republic of Ch	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater A	2757
332	Utilizing Quantitative M	Li	Dong	Beijing Anzhen Hospita	People's Republic of Ch	Pitch: Best of Cardiova	Power Pitch	200 Cardiovascular	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater A	2757
1308	Comparison of Multisho	Zijing	Dong	Department of Biomedi	People's Republic of Ch	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1926
1825	Effect of hyperglycemia	Junyi	Dong	Department of Radiolog	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3529
804	In Vivo Magnetic Resor	Huiming	Dong MS	The Ohio State Univers	United States	Vascular Imaging: Lum	Oral	200 Cardiovascular	13:45	15:45	Wednesday, April 26, 201	Room 312	6543
3548	T1- MRI Assessment of	Shannon	Donnola	Case Western Reserve	United States	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6333
3193	T2* measurements in li	E.	Doran	University of Nottinghar	United Kingdom	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	6979
4852	MR- and optical-based	Hugo	Dorez	Univ Lyon, INSA-Lyon,	France	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5986
2926	In vivo follow-up of colo	Hugo	Dorez	Univ Lyon, INSA-Lyon,	France	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5505
3784	Longitudinal in vivo 19F	Weiqiang	Dou	Radboud University Me	Netherlands	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	4389
204	Anisotropic cerebral vas	Jonathan	Doucette	University of British Col	Canada	New Perspectives in DS	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 316BC	5283
2399	Assessing Functional a	Mitchell	Doughty	McMaster University	Canada	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3496
2632	Characterization of grad	Amin	Douiri	MR:comp GmbH	Germany	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6231
4573	Cerebral perfusion and	Maria-Eleni	Dounavi	University of Sheffield	United Kingdom	Cerebrovascular Disea	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6761
1401	Validation of an ASL pr	Maria-Eleni	Dounavi	University of Sheffield	United Kingdom	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6458
3969	Evaluation of phase-cyc	Nicholas	Dowell	BSMS	United Kingdom	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1062
794	A quantitative MRI stud	Nicholas	Dowell	BSMS	United Kingdom	Quantification of Micros	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 311	1140
4909	Spatial Tagging to Asse	Eamon	Doyle	University of Southern (	United States	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6387
2563	Chronic pain-related se	Marianne	Drabek	University of Nottinghar	United Kingdom	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7142
2943	Analyzing Reaction Dyn	Nicholas	Drachman	University of Pennsylva	United States	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7437
3090	Assessing Gas Exchan	Nicholas	Drachman	University of Pennsylva	United States	Application of Hyperpol	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7040
2666	Ultra-high-field CAIPIRI	Iulius	Dragonu	Siemens Healthcare Ltd	United Kingdom	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7271

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
2078	"Push-button" PET/MR	Isabel	Dregely	King's College London	United Kingdom	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1081
2299	Myelin-Water-Imaging i	Steffi	Dreha-Kulaczewski	Department of Pediatric	Germany	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6812
4729	Cardiac-induced pulsat	Ian	Driver	Cardiff University	United Kingdom	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4546
3008	Effect of dietary intervei	Miloslav	Drobny	Institute for Clinical and	Czech Republic	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4231
5582	Evaluation of SMS sequ	Yuliang	Du	St Jude Medical	United States	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1687
509	“Brain Rust” in Schizop	Fei	Du	Harvard Medical Schoo	United States	Psychiatric Neuroimagi	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 314	1365
2368	Subcortical Nuclei Iron	Lei	Du	China-Japan Friendship	People's Republic of Ch	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5920
398	Cross-sectional and Lo	Wenna	Duan	Binghamton University	United States	From Aging Brain to Alz	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 313A	3805
1120	Irradiated Brain Parenc	Chong	Duan	Washington University	United States	Cancer Treatment Resp	Oral	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Room 310	1086
2286	Spherical Wavelets bas	Dingna	Duan	University of North Car	United States	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1018
3386	Quantification of pore s	Gaetan	Duchene	St-Luc University hospit	Belgium	Diffusion: Microstructure	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	2479
560	In vivo pH imaging usin	Stephan	Duewel	Technical University of	Germany	New Molecular & Metab	Electronic Power Pitch	700 Molecular Imaging	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater B	3341
560	In vivo pH imaging usin	Stephan	Duewel	Technical University of	Germany	Pitch: New Molecular &	Power Pitch	700 Molecular Imaging	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater B	3341
5301	Measuring cerebrovasc	James	Duffin	University of Toronto	Canada	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	1473
4083	Imaging plasticity assoc	Ben	Duffy	Stanford University	United States	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	6313
918	Fully automatic segmer	Sara	Dupont	Polytechnique Montreal	Canada	Spinal Cord Injury & My	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 312	2293
1050	Plasma antennas in MR	Markus	Düring	University of Wuerzburg	Germany	Novel Engineering & Te	Oral	1300 Engineering	08:15	10:15	Thursday, April 27, 2017	Room 314	4393
24	Assessment of cerebral	Richard	Dury	University of Nottinghar	United Kingdom	7T Neuroimaging	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater B	6551
24	Assessment of cerebral	Richard	Dury	University of Nottinghar	United Kingdom	Pitch: 7T Neuroimaging	Power Pitch	100 Neuro	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater B	6551
3472	Scan-rescan of AxCalib	Tanguy	Duval	Polytechnique Montreal	Canada	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5201
1760	Translating AxCaliber o	Tanguy	Duval	Polytechnique Montreal	Canada	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5393
2831	Distribution of 4D flow M	Lydia	Dux-Santoy	Hospital Universitari Va	Spain	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5938
4950	Developing pre-biopsy	Durgesh	Dwivedi	All India Institute of Med	India	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6506
4389	Discriminatory ability of	Durgesh	Dwivedi	All India Institute of Med	India	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	7024
4009	A Least Squares Optim	Nicholas	Dwork	Stanford University	United States	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1192
1347	A Constrained Least Sc	Nicholas	Dwork	Stanford University	United States	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1196
1508	Sequence Design by Si	Nicholas	Dwork	Stanford University	United States	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7507
2688	An open source PXIe p	Robin	Dykstra	Victoria University of W	New Zealand	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4888
3655	In-vivo phase imaging o	Barbara	Dymerska	Medical University of Vi	Austria	Electric Property Imagin	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6094
2482	Robust method for dete	Krzysztof	Dzieciol	Institute of Neuroscienc	Germany	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4343
444	Comparison of 2D and	Bogdan	Dzyubak	Mayo Clinic	United States	Reconstruction Highligh	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater B	6351
444	Comparison of 2D and	Bogdan	Dzyubak	Mayo Clinic	United States	Pitch: Reconstruction H	Power Pitch	900 Acquisition, Recon	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater B	6351
446	Highly Accelerated Mag	Christopher	Ebersole	The Ohio State Univers	United States	Reconstruction Highligh	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater B	6592
446	Highly Accelerated Mag	Christopher	Ebersole	The Ohio State Univers	United States	Pitch: Reconstruction H	Power Pitch	900 Acquisition, Recon	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater B	6592
4834	Quantitative Assessme	Behzad	Ebrahimi	Mayo Clinic	United States	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3180
1966	A Simple Phase Imagin	Korbinian	Eckstein	Medical University of Vi	Austria	Electric Property Imagin	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5877
534	Correlations and differe	Masoud	Edalati	Mallinckrodt Institute of	United States	Myocardial Viability & P	Oral	200 Cardiovascular	13:45	15:45	Tuesday, April 25, 2017	Room 320	4599
1190	Pulmonary MRI Ventilat	Rachel	Eddy	Robarts Research Instit	Canada	Thoracic MRI: Lung & M	Oral	300 Body: Breast, Ches	13:00	15:00	Thursday, April 27, 2017	Room 320	2559
3259	QISS FISS (Quiescent-	Robert	Edelman	NorthShore University H	United States	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	1721
2805	Breath-hold and Free-B	Robert	Edelman	NorthShore University H	United States	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3114
562	Occupational Mangane	David	Edmondson	Purdue University	United States	New Molecular & Metab	Electronic Power Pitch	700 Molecular Imaging	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater B	3135
562	Occupational Mangane	David	Edmondson	Purdue University	United States	Pitch: New Molecular &	Power Pitch	700 Molecular Imaging	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater B	3135
3972	3D Dual-Echo Dixon Tu	Holger	Eggers	Philips Research	Germany	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3447
993	Asymmetries of the bala	Philipp	Ehses	University of Tübingen	Germany	Contrast Mechanisms:	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater B	5923
993	Asymmetries of the bala	Philipp	Ehses	University of Tübingen	Germany	Pitch: Contrast Mechan	Power Pitch	800 Contrast Mechanis	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater B	5923
5155	T2-Mapping Relaxation	Susanne	Eijgenraam	Erasmus MC	Netherlands	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6183
3884	Whole-body morpholog	Simon	Ekström	Uppsala University	Sweden	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2641
1244	Silent Sentence Compl	Kamel	El Salek	MD Anderson Cancer C	United States	fMRI Clinical & Neurosc	Oral	1100 fMRI	15:30	17:30	Thursday, April 27, 2017	Room 313BC	2352
4580	Sickle hemoglobin vs. r	Cihat	Eldeniz	Washington University	United States	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	7521
3691	Echo Planar Spectrosc	Abubakr	Eldirdiri	Technical University of	Denmark	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	3641
5542	Unseen Clinically Signif	Kareem	Elfatairy	Emory University-Scho	United States	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6737
4795	TRUS Biopsy Has a Lo	Kareem	Elfatairy	Emory University-Scho	United States	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	6704
1013	MRI guided biopsy in P	Kareem	Elfatairy	Emory University-Scho	United States	Prostate Cancer	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 310	1088

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
2093	Test-Retest Reliability o	Kareem	Elfatairy	Emory University-Schoo	United States	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6566
3266	Tomoelastography of th	Thomas	Elgeti	Charité - Universitätsme	Germany	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	4178
4068	Progressive Iron Accum	Ahmed	Elkady	University of Alberta	Canada	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	1878
2167	Loss of lateral asymme	Jacob	Ellegood	Hospital for Sick Childre	Canada	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3601
284	Comparing in vivo MR g	Isabel	Ellerbrock	Medical Center Hambu	Germany	Microstructure	Oral	1000 Diffusion	16:15	18:15	Monday, April 24, 2017	Room 311	5989
656	New insights into the pr	Jutta	Ellermann	University of Minnesota	United States	Marching on Musculosk	Electronic Power Pitch	400 Musculoskeletal	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater A	3866
656	New insights into the pr	Jutta	Ellermann	University of Minnesota	United States	Pitch: Marching on Mus	Power Pitch	400 Musculoskeletal	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater A	3866
3775	Human cardiac creatine	Jane	Ellis	University of Oxford	United Kingdom	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	3425
986	Tumor Interstitial Fluid I	Rasha	Elmghirbi	Henry Ford Hospital	United States	Breakthrough Methods	Electronic Power Pitch	500 General Cancer Im	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater A	6077
986	Tumor Interstitial Fluid I	Rasha	Elmghirbi	Henry Ford Hospital	United States	Pitch: Breakthrough Me	Power Pitch	500 General Cancer Im	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater A	6077
3103	Active Shape Models B	Hossam	El-Rewaidy	Beth Israel Deaconess	United States	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	6279
874	Diffusion Spectrum Ima	Nahla	Elsaid	University of Maryland S	United States	Diffusion: Outside the B	Electronic Power Pitch	1000 Diffusion	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater A	6418
874	Diffusion Spectrum Ima	Nahla	Elsaid	University of Maryland S	United States	Pitch: Diffusion: Outside	Power Pitch	1000 Diffusion	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater A	6418
1288	Phase-based Motion De	Nahla	Elsaid	University of Maryland S	United States	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4048
658	Correlation Time Mappi	Hassaan	Elsayed	University of Oulu and C	Finland	Marching on Musculosk	Electronic Power Pitch	400 Musculoskeletal	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater A	4429
658	Correlation Time Mappi	Hassaan	Elsayed	University of Oulu and C	Finland	Pitch: Marching on Mus	Power Pitch	400 Musculoskeletal	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater A	4429
1162	Multimodal multiparame	Mattijs	Elschot	NTNU, Norwegian Univ	Norway	Multimodal & Multipara	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 314	875
4437	CANTILEVER SYSTEM	Malathy	Elumalai	University of Florida	United States	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1306
5522	Metabolite-Cycling Sho	Uzay	Emir	University of Oxford	United Kingdom	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3630
3907	On the deviation of actu	Julian	Emmerich	German Cancer Resea	Germany	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	4506
2088	On the influence of sus	Julian	Emmerich	German Cancer Resea	Germany	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3340
3026	Brain redox imaging usi	Miho	Emoto	Sapporo Medical Unive	Japan	NMR & EPR Applicatio	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1573
4006	Rapid 3D imaging with	Maria	Engel	ETH	Switzerland	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5541
5380	Functional connectivity	Dario	Englot	Vanderbilt University	United States	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	315
4544	Interleaved pulse seque	Erin	Englund	University of Pennsylva	United States	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	213
3803	Estimation of arterial bl	Erin	Englund	University of Pennsylva	United States	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	1073
2773	Assessment of aortic pu	Erin	Englund	University of Pennsylva	United States	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	214
383	Multi-Contrast EPI for u	Mathias	Engström	GE Healthcare	Sweden	Novel Pulse Sequences	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, April 25, 2017	Room 312	6315
2697	Enhancement of signal	Ayano	Enomoto	National Cancer Institut	United States	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3640
3974	Cascaded Convolutiona	Taejoon	Eo	Yonsei University	Korea, Republic of	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1757
471	Combining inhomogeno	Ece	Ercan	University of Texas Sou	United States	Microstructure (Non-Dif	Oral	800 Contrast Mechanis	13:45	15:45	Tuesday, April 25, 2017	Room 311	624
2401	Comparison of inhomog	Ece	Ercan	University of Texas Sou	United States	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4985
1963	Accuracy of magnetic re	Hannah	Erdevig	NIST	United States	Electric Property Imagin	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5156
1572	Correlating MRI and His	Aydin	Eresen	Texas A&M University	United States	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	5038
5442	Quasi MR-imaging Arte	Johannes	Erhardt	University of Freiburg	Germany	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3439
3910	Spatiotemporal Magnet	Koray	Ertan	National Magnetic Resc	Turkey	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	7693
3953	Gradient Field Design f	Koray	Ertan	National Magnetic Resc	Turkey	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	423
1222	A 32-channel loop-dipo	M. Arcan	Erturk	University of Minnesota	United States	Highly Parallel RF Syste	Oral	1300 Engineering	15:30	17:30	Thursday, April 27, 2017	Room 312	4902
5576	RF Heating Studies on	Yigitcan	Eryaman	University of Minnesota	United States	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4622
1304	A Comparison of Prosp	Martin	Eschelbach	Max Planck Institute for	Germany	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1126
4827	Complex Chemical Shif	Sarah	Eskreis-Winkler	Memorial Sloan Ketterin	United States	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3212
5511	Robust detection of 2-h	Morteza	Esmaeili	Massachusetts Genera	United States	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	7195
2220	Radiographic Atlas of T	Morteza	Esmaeili	Norwegian University o	Norway	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6061
4883	Right ventricular myoca	Emil	Espe	University of Oslo	Norway	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1424
3809	MRIQC: automated ass	Oscar	Esteban	Stanford University	United States	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	5376
3380	Axon diameter mapping	Delphine	Estournet	CEA/I²BM/NeuroSpin/U	France	Diffusion: Microstructur	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	803
1785	Predicting patient surviv	Florian	Ettlinger	Technical University of	Germany	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	573
1221	Receive Coil Array Con	Robin	Etzel	Institute of Medical Phy	Germany	Highly Parallel RF Syste	Oral	1300 Engineering	15:30	17:30	Thursday, April 27, 2017	Room 312	1995
4469	Cell Nuclear Size and S	Leslie	Euceda	NTNU - Norwegian Uni	Norway	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4267
3036	photo-CIDNP for 19F M	Frederike	Euchner	Otto-von-Guericke Univ	Germany	Technical Development	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7144
1531	Alternating Direction Me	Odin	Eufracio	Centro de Investigacion	Mexico	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7189
4216	The ability of magnetic	Jennifer	Evans	NIH	United States	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5027
4555	Ex-vivo Quantitative Su	Arnold	Evia	Illinois Institute of Techn	United States	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	195

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1484	SPAMM Based Dual Cu	B. Murat	Eyüboğlu	Middle East Technical U	Turkey	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1171
2896	Are radiation-induced p	Markus	Fahlström	Uppsala University	Sweden	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2621
1334	Zero-echo-time PET/MI	Markus	Fahlström	Uppsala University	Sweden	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	153
3252	Analytically-derived Par	Ahmed	Fahmy	BIDMC-Harvard	United States	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2385
3248	An analysis of radial se	Merlin	Fair	Royal Brompton Hospit	United Kingdom	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2820
527	Free-breathing 3D whol	Merlin	Fair	Royal Brompton Hospit	United Kingdom	Myocardial Viability & P	Oral	200 Cardiovascular	13:45	15:45	Tuesday, April 25, 2017	Room 320	3063
240	Global signal regressio	Maryam	Falahpour	Center for functional MI	United States	Cutting Edge fMRI	Electronic Power Pitch	1100 fMRI	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater A	4093
240	Global signal regressio	Maryam	Falahpour	Center for functional MI	United States	Pitch: Cutting Edge fMI	Power Pitch	1100 fMRI	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater A	4093
4733	Inversion Recovery Ultr	Shu-Juan	Fan	University of California,	United States	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2692
3120	Whole-brain vessel wal	Zhaoyang	Fan	Cedars-Sinai Medical C	United States	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	4823
3730	Inversion-recovery Ultra	Shu-Juan	Fan	University of California,	United States	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	3105
5267	Evaluation of two novel	Bowen	Fan	Tsinghua University	People's Republic of Ch	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	5574
5328	Reproducibility of Funct	Jia	Fan	MRC/UCT Medical Ima	South Africa	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5511
5333	Group level property of	Yang	Fan	GE Healthcare	People's Republic of Ch	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5929
5394	The Combine Analysis	Weixiong	Fan	Meizhou City People's H	People's Republic of Ch	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4391
2127	The Significance of Joir	Wenwen	Fan	National Cancer Center	People's Republic of Ch	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6336
1493	An algorithm for refocus	Mingdong	Fan	Case Western Reserve	United States	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5377
1757	T2 relaxation rates of th	Qiuyun	Fan	Massachusetts Genera	United States	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1209
1839	Fractional motion relate	Yang	Fan	GE Healthcare	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2031
81	A New Background Fie	Jinsheng	Fang	Xiamen University	People's Republic of Ch	System Imperfections: I	Oral	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Room 315	5291
465	Deactivation responses	Jiliang	Fang	Guang An Men Hospita	People's Republic of Ch	fMRI: Mechanisms & P	Oral	1100 fMRI	13:45	15:45	Tuesday, April 25, 2017	Room 310	5177
2500	Automated Volumetry-b	Eric	Fang*	Singapore General Hos	Singapore	Neurodegenerative Mo	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1006
1996	MRI of Liver Cysts in Au	Zerwa	Farooq	Weill Cornell Medicine	United States	Hepatopancreaticobilia	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1550
563	CM101: an optimized M	Christian	Farrar	Massachusetts Genera	United States	New Molecular & Metab	Electronic Power Pitch	700 Molecular Imaging	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater B	3836
563	CM101: an optimized M	Christian	Farrar	Massachusetts Genera	United States	Pitch: New Molecular &	Power Pitch	700 Molecular Imaging	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater B	3836
3466	Reduction of susceptibi	Ezequiel	Farrher	Forschungszentrum Jül	Germany	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	283
3508	Free-water elimination i	Ezequiel	Farrher	Forschungszentrum Jül	Germany	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	3395
255	PARTIAL VOLUME ES	Mário João	Fartaria	Siemens Healthcare AG	Switzerland	Quantitation, Prediction	Electronic Power Pitch	100 Neuro	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater B	878
255	PARTIAL VOLUME ES	Mário João	Fartaria	Siemens Healthcare AG	Switzerland	Pitch: Quantitation, Pre	Power Pitch	100 Neuro	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater B	878
2409	AUTOMATED DETECT	Mário João	Fartaria	Siemens Healthcare AG	Switzerland	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3764
2795	Quantification of Cerebr	Shayan	Farzad	University of Southern C	United States	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6625
2645	Comparison of High pa	Hussain	Fatakdawala	St. Jude Medical	United States	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6219
100	A One-Step Biomarker	Anahita	Fathi Kazerooni	Research Center for Mo	Iran	Female Pelvis, Fetal &	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, April 24, 2017	Room 320	4163
3552	Gadoxetate-disodium-e	Soudabeh	Fazeli Dehkordy	University of California	United States	Hepatopancreaticobilia	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	4889
123	Liver Fat Reduction Fol	Soudabeh	Fazeli Dehkordy	Liver Imaging Group, D	United States	Body MRI Quantitative	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater A	6541
123	Liver Fat Reduction Fol	Soudabeh	Fazeli Dehkordy	Liver Imaging Group, D	United States	Pitch: Body MRI Quanti	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater A	6541
976	Automated identificatio	Adam	Featherstone	The University of Manc	United Kingdom	Evaluation of Tissue Pr	Combined Educational	500 General Cancer Im	16:15	18:15	Wednesday, April 26, 201	Room 315	738
1391	Characterising and corr	Adam	Featherstone	The University of Manc	United Kingdom	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	742
1504	Simultaneous Multi-Vol	David	Feinberg	Advanced MRI Technol	United States	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7537
5463	Loopoles vs. conventio	Jörg	Felder	Forschungszentrum Jül	Germany	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	5449
5524	Multi-region Semi-Adiab	Rebecca	Feldman	Icahn School of Medicir	United States	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	7026
21	3D magnetic resonance	Rebecca	Feldman	Icahn School of Medicir	United States	7T Neuroimaging	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater B	7161
21	3D magnetic resonance	Rebecca	Feldman	Icahn School of Medicir	United States	Pitch: 7T Neuroimaging	Power Pitch	100 Neuro	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater B	7161
3563	Qualitative and Quantita	Ely	Felker	UCLA	United States	Hepatopancreaticobilia	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2851
906	Comparison of Spin-Ec	Ely	Felker	UCLA	United States	Liver New Technique	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 311	5223
4601	Associations between c	Slim	Fellah	St Jude Children's Res	United States	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6366
3199	Water-fat separated T1	Claudia	Fellner	University Hospital Reg	Germany	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	2961
2793	Does TWIST with iterat	Claudia	Fellner	University Hospital Reg	Germany	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2963
4902	Differentiation of thymic	Xiu-Long	Feng	Fourth Military Medical	People's Republic of Ch	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7345
4979	The Limitation in Predic	Caizhen	Feng	People’s Hospital, Peki	People's Republic of Ch	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2021
3654	Image Quality Improver	Xiang	Feng	Jena University Hospita	Germany	Electric Property Imagin	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1017
4001	Unstreaking: Radial MR	Li	Feng	New York University Sc	United States	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	461
3415	Effects of Echo Time or	Zhaoyan	Feng	Department of Radiolog	People's Republic of Ch	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4013

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
5256	Combined dynamic con	Yusen	Feng	Third Affiliated Hospital	People's Republic of Cl	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	2810
447	RACE-GRASP: Respira	Li	Feng	New York University Sc	United States	Reconstruction Highligh	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater B	460
447	RACE-GRASP: Respira	Li	Feng	New York University Sc	United States	Pitch: Reconstruction H	Power Pitch	900 Acquisition, Recon	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater B	460
2065	Histogram analysis of p	Feng	Feng	Nantong Tumor Hospita	People's Republic of Cl	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3487
1285	Golden-angle Sparse L	Li	Feng	New York University Sc	United States	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1918
4224	Detailed T1-weighted la	Bart	Ferguson	UMC Utrecht	Netherlands	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4525
5487	Accurate determination	Carolina	Fernandes	University of Nottinghar	United Kingdom	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	2610
5239	Improved functional cor	Brice	Fernandez	GE Healthcare	France	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	4958
3054	Diamagnetic imaging a	Gabriela	Fernández-Cuervo	University of Arizona	United States	Molecular Imaging & Nc	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6089
809	Multimodal thalamocort	Silvina	Ferradal	Boston Children's Hosp	United States	Pediatric Brain Develop	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 313A	1885
1942	An optimised 2D MPRA	Giulio	Ferrazzi	King's College London	United Kingdom	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	475
4876	Evaluation of the impac	Pedro	Ferreira	Royal Brompton Hospit	United Kingdom	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4365
2764	Dual identity of the inter	Pedro	Ferreira	Royal Brompton Hospit	United Kingdom	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3693
5420	Field drift-correction of	Cyril	Ferrer	UMC Utrecht	Netherlands	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1351
2416	Magnetic Resonance N	Cyril	Ferrer	UMC Utrecht	Netherlands	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6169
2622	3D dB/dt measuring be	Pauline	Ferry	Université de Lorraine	France	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4206
5466	Magnetization exchang	Nicole	Fichtner	University Bern	Switzerland	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	2822
1761	Multi-Spherical Diffusio	Rutger	Fick	Universite Cote d'Azur,	France	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6997
4306	Comparison of a 32-cha	Thomas	Fiedler	German Cancer Resea	Germany	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6621
5577	RF safety assessment	Thomas	Fiedler	German Cancer Resea	Germany	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	170
4500	Diffusion MRI can provi	Matteo	Figini	Northwestern University	United States	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2397
4347	Prototype Hardware of	Filiz	Filci	Aselsan Inc.	Turkey	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	1953
3017	Very Short Echo Time M	Ariane	Fillmer	Physikalisch-Technisch	Germany	MRS Acquisition Techn	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6325
730	19F-perfluorocarbon-lat	Corby	Fink	Robarts Research Instit	Canada	Clinical & Translational	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, April 26, 201	Room 316A	322
2323	Investigation of neuroin	Mary	Finnegan	Imperial College Health	United Kingdom	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3421
4844	Quantitative Susceptibi	Eoin	Finnerty	University College Lond	United Kingdom	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	6367
589	T2*-Weighted Echo-Pla	Jürgen	Finsterbusch	University Medical Cent	Germany	Pushing the Envelope c	Oral	1100 fMRI	16:15	18:15	Tuesday, April 25, 2017	Room 312	4632
4007	Automatic truncation of	André	Fischer	GE Global Research Eu	Germany	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4502
2867	Real-Time Cardiac Fun	André	Fischer	GE Global Research Eu	Germany	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4464
1351	Cross-Modality MR Ima	Johannes	Fischer	Medical Physics, Medic	Germany	Multimodal & Multiparar	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7072
4047	A longitudinal study of r	Elda	Fischi-Gomez	Athinoula A. Martinos C	United States	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	6036
1753	In-vivo whole-brain Neu	Elda	Fischi-Gomez	Athinoula A. Martinos C	United States	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4969
5145	Radiomics of Musculos	Stephen	Fisher	UT Southwestern	United States	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5968
4423	EKG-based detection o	Eric	Fiveland	GE Global Research Co	United States	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2108
128	Quantification of Flow b	Sebastian	Flassbeck	German Cancer Resea	Germany	Highlights of Multiparar	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater B	297
128	Quantification of Flow b	Sebastian	Flassbeck	German Cancer Resea	Germany	Pitch: Highlights of Mult	Power Pitch	900 Acquisition, Recon	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater B	297
1492	On the Influence of Intra	Sebastian	Flassbeck	German Cancer Resea	Germany	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3580
2983	Treatments in chronic li	Emmanuelle	Flatt	Ecole polytechnique Fé	Switzerland	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5975
5608	Effect of Coil Proximity	Candace	Fleischer	Emory University	United States	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2317
4684	Characterization Of Re	Roman	Fleysher	Albert Einstein College	United States	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6490
1068	Functional Assessment	Ulrich	Flögel	Heinrich Heine Univers	Germany	GI, Diabetes, & Metabo	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 320	4470
729	In Vivo Visualization of	Ulrich	Flögel	Heinrich Heine Univers	Germany	Clinical & Translational	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, April 26, 201	Room 316A	4323
2137	Evaluation of ventilatior	Lucia	Flors	University of Virginia	United States	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6004
211	Motion correction for 3D	Dimitra	Flouri	University of Leeds	United Kingdom	New Perspectives in D3	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 316BC	1173
4491	Radiological compariso	Mariama	Fofana	The Institute of Cancer	United Kingdom	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5772
987	A preclinical MRI study	Mariama	Fofana	The Institute of Cancer	United Kingdom	Breakthrough Methods	Electronic Power Pitch	500 General Cancer Im	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater A	6514
987	A preclinical MRI study	Mariama	Fofana	The Institute of Cancer	United Kingdom	Pitch: Breakthrough Me	Power Pitch	500 General Cancer Im	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater A	6514
3589	Characterization of Infla	Lesley	Foley	University of Pittsburgh	United States	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5104
3471	Reproducibility of SMT-	Cara	Foley	University College Lond	United Kingdom	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	1839
3162	Accelerated 2D Cine M	Christoph	Forman	Siemens Healthcare Gr	Germany	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	2515
5331	A Group level analysis	Arash	Foroudi Ghasemabadi	Amirkabir University of	Iran	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4669
3678	Phase processing for q	Véronique	Fortier	McGill University	Canada	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1696
601	Statistical harmonizatio	Jean-Philippe	Fortin	University of Pennsylva	United States	Diffusion: Multi-Site & V	Oral	1000 Diffusion	16:15	18:15	Tuesday, April 25, 2017	Room 313BC	7027

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
5299	Lower Resting Cerebra	Catherine	Foster	Cardiff University Brain	United Kingdom	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	371
5307	Quantification of Neura	Catherine	Foster	Cardiff University Brain	United Kingdom	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	4864
4712	T2*-weighted imaging c	Jérémie	Fouquet	Université de Sherbroo	Canada	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	690
973	Using non-linear tissue	Daniel	Fovargue	King's College London	United Kingdom	Evaluation of Tissue Pr	Combined Educational	500 General Cancer Im	16:15	18:15	Wednesday, April 26, 201	Room 315	7086
1368	Robust MR elastograph	Daniel	Fovargue	King's College London	United Kingdom	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1299
1349	First results from an MF	Matthew	Fox	Lawson Health Researc	Canada	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3927
5261	Functional brain imagin	Sean	Foxley	University of Chicago	United States	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	6383
2873	Cardiovascular Magnet	Christopher	Francois	University of Wisconsin	United States	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4979
3032	Hyperpolarization of 2-k	Steffen	Frank	École Polytechnique Fé	Switzerland	Technical Development	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2237
4832	Quantitative compariso	Suzanne	Franklin	Eindhoven University of	Netherlands	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5654
448	Real-time 3D cardiac M	Dominique	Franson	Case Western Reserve	United States	Reconstruction Highligh	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater B	4498
448	Real-time 3D cardiac M	Dominique	Franson	Case Western Reserve	United States	Pitch: Reconstruction H	Power Pitch	900 Acquisition, Recon	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater B	4498
3432	Supraclavicular and glu	Daniela	Franz	Technical University of	Germany	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	888
1341	Preliminary Clinical Exp	Tyler	Fraum	Washington University	United States	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5375
160	Tonotopic mapping in th	Guilherme	Freches	Champalimaud Centre	Portugal	Acquisition & Analysis c	Oral	1100 fMRI	13:45	15:45	Monday, April 24, 2017	Room 311	4310
2906	Evaluation of 4D-T2w M	Joshua	Freedman	The Institute of Cancer	United Kingdom	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3840
2907	4D-T2 weighted MRI fo	Joshua	Freedman	The Institute of Cancer	United Kingdom	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	814
4994	Automated assessment	Friedemann	Freitag	Technical University of	Germany	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	5982
1340	Improved clinical workfl	Martin	Freitag	German Cancer Resea	Germany	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3507
5562	Gadolinium Containing	Thomas	Frenzel	Bayer AG	Germany	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6033
3298	The Cortico-Medullary A	Iris	Friedli	University of Geneva	Switzerland	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3542
5538	Interventional MRI at 3T	Jan	Fritz	The Johns Hopkins Uni	United States	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2326
5018	Compressed Sensing S	Jan	Fritz	The Johns Hopkins Uni	United States	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	3755
655	Simultaneous Multi-Slic	Jan	Fritz	The Johns Hopkins Uni	United States	Marching on Musculosk	Electronic Power Pitch	400 Musculoskeletal	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater A	5355
1151	3D MRI of Knee in Pedi	Jan	Fritz	The Johns Hopkins Uni	United States	The Bee's Knees	Oral	400 Musculoskeletal	13:00	15:00	Thursday, April 27, 2017	Room 313A	5379
655	Simultaneous Multi-Slic	Jan	Fritz	The Johns Hopkins Uni	United States	Pitch: Marching on Mus	Power Pitch	400 Musculoskeletal	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater A	5355
4037	Ultra-high-bandwidth, h	Romain	Froidevaux	University and ETH Zur	Switzerland	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	7558
772	Signal-model-based wa	Romain	Froidevaux	University and ETH Zur	Switzerland	Post-Processing & Moti	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater B	3807
772	Signal-model-based wa	Romain	Froidevaux	University and ETH Zur	Switzerland	Pitch: Post-Processing	Power Pitch	900 Acquisition, Recon	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater B	3807
3117	Estimation of motion-co	Robert	Frost	Massachusetts Genera	United States	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	3791
3294	Evaluation of renal allog	Wangxing	Fu	The First Affiliated Hos	People's Republic of Ch	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	4471
1345	T1 and T2 mapping usi	Zhiyang	Fu	University of Arizona	United States	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5168
1872	Diffusion-weighted imag	ying	fu	Chengdu University of I	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2047
169	Towards Quantitative C	Maximilian	Fuetterer	University and ETH Zur	Switzerland	Hyperpolarized 13C Ma	Oral	700 Molecular Imaging	13:45	15:45	Monday, April 24, 2017	Room 312	1332
5594	In vivo brain redox statu	Hirotada	Fujii	Sapporo Medical Unive	Japan	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1578
4618	Evaluation of water per	Noriyuki	Fujima	Hokkaido University Ho	Japan	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	5612
2516	Residual tumour detect	Noriyuki	Fujima	Hokkaido University Ho	Japan	Head, Neck, Spinal Co	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7222
4019	Spiral MPRAGE Acquis	Kyoko	Fujimoto	University of Hawaii at I	United States	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6431
2009	GRASP with Motion Co	Koji	Fujimoto	Center for Advanced In	United States	Hepatopancreaticobilia	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3874
1286	Motion-Correction Testi	Kyoko	Fujimoto	University of Hawaii at I	United States	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2854
4198	Relation between brain	Shunrou	Fujiwara	Iwate Medical Universit	Japan	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7282
5464	A web-based searchabl	Yasuhiro	Fujiwara	Kumamoto University	Japan	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1005
3124	Quantitative T1 and T2	Yasuhiro	Fujiwara	Kumamoto University	Japan	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	720
1779	Prediction of outcome i	Shunrou	Fujiwara	Iwate Medical Universit	Japan	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	622
3191	Feasibility of measuring	Yoshihiko	Fukukura	Kagoshima University C	Japan	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1600
3544	Feasibility of computed	Yoshihiko	Fukukura	Kagoshima University C	Japan	Hepatopancreaticobilia	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	1604
3423	Feasibility of diffusion k	Yoshihiko	Fukukura	Kagoshima University C	Japan	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5584
3566	Pancreatic exocrine fun	Takeshi	Fukunaga	Kawasaki Medical Sch	Japan	Hepatopancreaticobilia	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	4059
2842	Improved Visualization	Sachi	Fukushima	Kurashiki Central Hosp	Japan	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4056
5363	A BOLD analysis of the	Hirotsugu	Funatsu	Kumamoto University	Japan	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5384
3211	Diagnosis of Liver Cirrh	Satoshi	Funayama	University of Yamanash	Japan	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1541
3273	The impact of kinetic is	Alexander	Funk	UT Southwestern Medi	United States	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	5911
4972	Phase Contrast Magnet	Akihiro	Furuta	Kyoto University	Japan	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1416

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
2054	A new technique of SPI	Toshihiro	Furuta	Exploratory Oncology R	Japan	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1811
1953	Quantitative Susceptibi	Yasutaka	Fushimi	Kyoto University Gradu	Japan	Electric Property Imagir	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	212
1417	Application of Iterative I	Yasutaka	Fushimi	Kyoto University Gradu	Japan	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	329
3968	Improved Pulmonary Au	Alexander	Fyrdahl	Karolinska Institutet	Sweden	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	250
1477	Respiratory Self-Gating	Alexander	Fyrdahl	Karolinska Institutet	Sweden	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3419
4382	Quantitative Perfusion I	Tanja	Gaa	Medical Faculty Mannh	Germany	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	891
1922	Feasibility study of a Di	Tanja	Gaa	Medical Faculty Mannh	Germany	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	504
2310	Understanding white ma	Matt	Gabel	Brighton and Sussex M	United Kingdom	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2242
221	Improving white matter	Refaat	Gabr	University of Texas Hea	United States	MS: Cutting Edge Meth	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 320	453
1453	A graphical programmir	Refaat	Gabr	University of Texas Hea	United States	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	451
5537	Low-field cardiac MRI fo	H Michael	Gach	Washington University	United States	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	179
3987	Performance comparis	H Michael	Gach	Washington University	United States	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	156
3620	Defining the optimal po	Neville	Gai	NIH Clinical Center	United States	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1357
5051	Using the inflow effect t	Neville	Gai	NIH Clinical Center	United States	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	2681
2541	Reduced fibre density i	Sanuji	Gajamange	University of Melbourne	Australia	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1717
5340	Power law exponent an	Niharika	Gajawelli	Stevens Neuroimaging	United States	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4041
5506	Ultra-short echo STEAM	Martin	Gajdošík	Medical University of Vi	Austria	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3071
1070	Multinuclear in vivo MR	Martin	Gajdošík	Medical University of Vi	Austria	GI, Diabetes, & Metabo	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 320	4773
4302	ANALYTICAL RF COIL	Angelo	Galante	L'Aquila University	Italy	RF Simulation & Desigr	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	5608
5568	A Manganese-Based A	Eric	Gale	MGH/ Harvard Medical	United States	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5012
3053	A Janus Chelator Enab	Eric	Gale	MGH/ Harvard Medical	United States	Molecular Imaging & Na	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5019
5163	Improved Parallel Imag	Gigi	Galiana	Yale University	United States	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6862
3637	Assessment of Resting	Alvaro	Galiano	University of Navarra H	Spain	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	2537
3573	A novel multimodal mar	Andrea	Galisova	Institute for Clinical and	Czech Republic	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3663
778	Assessing the effect of	Daniel	Gallichan	Cardiff University	United Kingdom	Post-Processing & Moti	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater B	5666
778	Assessing the effect of	Daniel	Gallichan	Cardiff University	United Kingdom	Pitch: Post-Processing	Power Pitch	900 Acquisition, Recon	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater B	5666
5651	NEURO 2D CORRELA	Graham	Galloway	Translational Research	Australia	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3970
2372	Exaggeration of Tau Pa	Vineela	Gandham	Genentech	United States	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4775
3796	Dynamic Blood Volume	Tameshwar	Ganesh	University of Toronto	Canada	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5224
4152	Altered White Matter M	Jie	Gao	Shaanxi Provincial Peo	People's Republic of Ch	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	1343
4286	Mixed Dipole and Loop	Yang	Gao	Zhejiang University	People's Republic of Ch	RF Simulation & Desigr	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	1725
4287	Ultimate Intrinsic SNR E	Yang	Gao	Zhejiang University	People's Republic of Ch	RF Simulation & Desigr	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	7621
4576	Study on the correlatior	Xiao	Gao	Tianjin 4th Center Hosp	People's Republic of Ch	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4615
4612	Preliminary Study of Hig	Jin	Gao	University of Illinois at C	United States	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	7363
4955	Prostate cancer detecti	Ge	Gao	Peking University First	People's Republic of Ch	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3493
5022	Application of Simultan	Feifei	Gao	Zhengzhou University F	People's Republic of Ch	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	2523
4391	Distortion-Free Diffusio	Yu	Gao	University of California,	United States	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3757
5646	Altered intrinsic neuron	Fei	Gao	Shandong Medical Ima	People's Republic of Ch	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5338
3851	Improved CAIPIRINHA	Song	Gao	Peking University	People's Republic of Ch	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2938
5283	Abnormal Heschl's gyru	Fei	Gao	Shandong Medical Ima	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	2768
978	Accelerated 3D bSSFP	Yu	Gao	University of California,	United States	Breakthrough Methods	Electronic Power Pitch	500 General Cancer Im	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater A	3748
722	Validation of DTI-based	Yurui	Gao	Vanderbilt University	United States	Gray Matter Diffusion S	Oral	1000 Diffusion	08:15	10:15	Wednesday, April 26, 201	Room 313BC	4105
978	Accelerated 3D bSSFP	Yu	Gao	University of California,	United States	Pitch: Breakthrough Me	Power Pitch	500 General Cancer Im	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater A	3748
2479	The Correlation Betwee	bingbing	gao	first affiliated hospital of	People's Republic of Ch	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3973
2770	Distribution and burden	Haifeng	Gao	University of Washingto	United States	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4062
2094	Computer-Aided Diagn	Ge	Gao	Peking University First	People's Republic of Ch	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7481
1337	Comparison of UTE-ba	Chang	Gao	Tsinghua University	People's Republic of Ch	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4025
1310	Unified Rigid Motion Co	Chang	Gao	Tsinghua University	People's Republic of Ch	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1155
1860	The diffusion kurtosis in	Ankang	GAO	The First Affiliated Hos	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2033
425	Exploration for Novel M	Julio	Garcia	University of Calgary	Canada	4D Flow MRI: Moving to	Combined Educational	200 Cardiovascular	08:15	10:15	Tuesday, April 25, 2017	Room 315	178
291	4-Dimensional Phase-C	Julio	Garcia	University of Calgary	Canada	Velocity & Flow Imaging	Oral	200 Cardiovascular	16:15	18:15	Monday, April 24, 2017	Room 312	2126
2860	Kinetic energy and vorti	Julio	Garcia	University of Calgary	Canada	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4781
394	Cerebral Arteries Hemo	Reyes	García de Eulate	University of Navarra H	Spain	From Aging Brain to Al	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 313A	2339

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
3229	Computational Fluid Dy	Sylvana	García-Rodríguez	University of Wisconsin	United States	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	6245
3623	The influence of acquis	Anna	Gardumi	Maastricht University	Netherlands	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3494
4386	Weighted Total Least S	Anders	Garpebring	Umeå University	Sweden	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3287
3731	Novel nanogel-based M	Brendan	Garrett	University of York	United Kingdom	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	2285
2097	Preoperative MRI of Ute	Sandra	Garza	University of Texas Hea	United States	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4719
2959	In Vivo Double Quantur	Lena	Gast	University Hospital Erla	Germany	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3534
3979	Automated reference-fr	Sergios	Gatidis	University of Tuebinger	Germany	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2976
2524	Spinal Cord MRI Water	Rodolfo	Gatto	University of Illinois at C	United States	Head, Neck, Spinal Cor	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3027
4704	Is the length of the whit	Pierre-Olivier	Gaudreault	Center for advanced re	Canada	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6732
2596	Automatic removal of w	Pooja	Gaur	Vanderbilt University	United States	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2334
1107	Differentiating subtypes	Yulin	Ge	New York University Sc	United States	Emerging Neuroimagin	Electronic Power Pitch	100 Neuro	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater B	7305
143	Enhanced detection of	Yulin	Ge	New York University Sc	United States	Cerebrovascular Diseas	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 310	1835
1107	Differentiating subtypes	Yulin	Ge	New York University Sc	United States	Pitch: Emerging Neuroi	Power Pitch	100 Neuro	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater B	7305
3748	Are MT and NOE (at -3	Nicolas	Geades	Sir Peter Mansfield Ima	United Kingdom	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	3688
2704	Reducing the screening	Michel	Geahel	Unité Mixte de Physiqu	France	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4517
924	4D Flow MRI, Cardiac F	Julia	Geiger	Northwestern University	United States	Structure & Function Im	Oral	200 Cardiovascular	16:15	18:15	Wednesday, April 26, 201	Room 313A	2719
4424	Fast 3D Design of High	Jeroen	Gemert	Delft University of Tech	Netherlands	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	378
813	Pubertal contributions t	Sila	Genc	The University of Melbo	Australia	Pediatric Brain Develop	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 313A	1910
2734	Quasi black blood T1-m	Daniel	Gensler	University Hospital Wür	Germany	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5609
2557	Histological Validation	Ajit	George	Washington University,	United States	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7062
280	Validation of the two-po	Jakob	Georgi	Max-Planck-Institute for	Germany	Microstructure	Oral	1000 Diffusion	16:15	18:15	Monday, April 24, 2017	Room 311	6059
604	MRI vs. X-ray scattering	Marios	Georgiadis	ETH Zurich	Switzerland	Diffusion: Multi-Site & V	Oral	1000 Diffusion	16:15	18:15	Tuesday, April 25, 2017	Room 313BC	987
673	Estimating breast tumo	Leonidas	Georgiou	University of Leeds	United Kingdom	Cancer Imaging in the E	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater B	6267
673	Estimating breast tumo	Leonidas	Georgiou	University of Leeds	United Kingdom	Pitch: Cancer Imaging i	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater B	6267
2104	Estimating breast tumo	Leonidas	Georgiou	University of Leeds	United Kingdom	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1251
3702	Platform for Hyperpolar	Benjamin	Geraghty	University of Toronto	Canada	Novel Probe & Pulse Se	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6811
5010	Quantitative NMR imag	Teresa	Gerhalter	Institute of Myology, NM	France	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	6202
796	Volumetric blood flow m	Oren	Geri	Tel Aviv Sourasky Medi	Israel	Vascular Imaging: Lum	Oral	200 Cardiovascular	13:45	15:45	Wednesday, April 26, 201	Room 312	2943
1662	Dual-calibrated fMRI m	Michael	Germuska	Cardiff University	United Kingdom	fMRI: Mechanisms & P	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4361
1992	Quantification of Hepati	Rosalind	Gerson	Dalhousie University	Canada	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3793
1014	Effects of 5 alpha-Redu	Lori Mankowski	Gettle	University of Wisconsin	United States	Prostate Cancer	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 310	2102
4737	Small vessel specific ce	Lennart	Geurts	UMC Utrecht	Netherlands	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4562
3231	Improved blood flow ve	Lennart	Geurts	UMC Utrecht	Netherlands	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	6280
3232	Blood flow velocity and	Lennart	Geurts	UMC Utrecht	Netherlands	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	6290
3684	Comparison of Quantita	Hanneke	Geut	Leiden University Medic	Netherlands	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5844
3581	MR Imaging of Nanopa	Ketan	Ghaghada	Texas Children's Hospi	United States	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6912
2584	Functional neuroimagin	Codi	Gharagouzloo	Gordon Center for Med	United States	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7033
4268	A two-region approach	Kiarash	Ghassaban	Magnetic Resonance In	United States	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6479
4956	Prostate shapes betwe	Soumya	Ghose	Case Western Reserve	United States	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6677
544	Non-contrast assessme	Nilesh	Ghugre	Sunnybrook Research I	Canada	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater A	4954
544	Non-contrast assessme	Nilesh	Ghugre	Sunnybrook Research I	Canada	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater A	4954
4760	SUPER-RESOLUTION	Archontis	Giannakidis	Royal Brompton Hospit	United Kingdom	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	4537
402	Functional Magnetic Re	Ioannis-Angelos	Giapitzakis	Max Planck Institute for	Germany	Functional & Diffusion M	Oral	600 MR Spectroscopy	08:15	10:15	Tuesday, April 25, 2017	Room 316A	4716
1061	Metabolite cycled semi-	Ioannis-Angelos	Giapitzakis	Max Planck Institute for	Germany	Novel MRS Methods &	Oral	600 MR Spectroscopy	08:15	10:15	Thursday, April 27, 2017	Room 316A	1562
2992	Basis set optimization f	Ioannis-Angelos	Giapitzakis	Max Planck Institute for	Germany	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	456
3514	Accelerated Body nCPM	Eric	Gibbons	Stanford University	United States	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6954
2118	Comparison of whole tu	Jessica	Gibbs	University of California	United States	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7450
2577	MRI compatible Set up	Rita	Gil	Champalimaud Centre	Portugal	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3725
4307	Occipital-parietal coil w	Kyle	Gilbert	The University of Weste	Canada	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	2699
2660	An adjustable 8-channe	Kyle	Gilbert	The University of Weste	Canada	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2888
2661	Fifteen-channel receive	Kyle	Gilbert	The University of Weste	Canada	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2677
1173	MR guided High Intensi	Sharon	Giles	Institute of Cancer Res	United Kingdom	Thermometry & Focuse	Oral	1200 Interventional MR	13:00	15:00	Thursday, April 27, 2017	Room 315	2249
5285	Sense of agency is a bi	Tommaso	Gili	Enrico Fermi Center	Italy	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	2838

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
5286	Organization and hierar	Tommaso	Gili	Enrico Fermi Center	Italy	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	7256
1343	3D Printed Phantom for	Derrick	Gillan	UCSF Medical Center	United States	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1314
1361	Development of contras	Samuel	Gilmore	University of Arizona	United States	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5359
3132	Simultaneous Bright an	Giulia	Ginami	Division of Imaging Sci	United Kingdom	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	643
334	A Preliminary Report or	Giulia	Ginami	Department of Radiolog	Switzerland	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater A	677
525	3D Whole-Heart Phase	Giulia	Ginami	Division of Imaging Sci	United Kingdom	Myocardial Viability & P	Oral	200 Cardiovascular	13:45	15:45	Tuesday, April 25, 2017	Room 320	3070
334	A Preliminary Report or	Giulia	Ginami	Department of Radiolog	Switzerland	Pitch: Best of Cardiova	Power Pitch	200 Cardiovascular	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater A	677
3389	Analytical solution for re	Kevin	GINSBURGER	CEA	France	Diffusion: Microstructur	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	2828
107	Chemo-fMRI: a DREAD	Andrea	Giorgi	University of Pisa	Italy	Combining fMRI with A	Combined Educational	1100 fMRI	08:15	10:15	Monday, April 24, 2017	Room 316BC	5872
400	Fixel-based analysis of	Diana	Giraldo	University of Antwerp	Belgium	From Aging Brain to Al	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 313A	98
3788	High Resolution Magic	Olivier	Girard	CRMBM	France	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5940
472	Anisotropy of inhomoge	Olivier	Girard	CRMBM	France	Microstructure (Non-Dif	Oral	800 Contrast Mechanis	13:45	15:45	Tuesday, April 25, 2017	Room 311	5869
4996	Normalized STEAM-ba	Chiara	Giraudo	Medical University of Vi	Austria	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	2987
1858	Diffusion Tensor Imagin	Chiara	Giraudo	Medical University of Vi	Austria	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3329
4821	Pseudo-fat in the fetal li	Stephanie	Giza	The University of Weste	Canada	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	2318
713	Disrupted Integrity of Fr	John	Glass	St. Jude Children's Res	United States	Brain Tumor Imaging	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 313A	2106
3150	Myocardial Strain Imagi	James	Glockner	Mayo Clinic	United States	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1822
5554	'Pulse-acquire' method	Felipe	Godinez	King's College London	United Kingdom	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3785
740	Tissue and device visua	Felipe	Godinez	King's College London	United Kingdom	MR-Guided Intervention	Oral	1200 Interventional MR	08:15	10:15	Wednesday, April 26, 201	Room 320	3750
2431	Microstructural alteratio	Lukas	Goede	Hannover Medical Scho	Germany	Neuro: Processing & A	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4300
201	CEST Signals of Lipids	Steffen	Goerke	German Cancer Resea	Germany	CEST: New Solutions &	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 314	582
1979	Elegant method to quar	Steffen	Goerke	German Cancer Resea	Germany	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	586
4120	Reduced BOLD connec	Jens	Goettler	Technische Universität	Germany	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	810
149	One-sided hypoperfusic	Jens	Goettler	Technische Universität	Germany	Cerebrovascular Disea	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 310	4978
4039	Human In-vivo MR Cur	Cihan	Göksu	Center for Magnetic Re	Denmark	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5673
3258	Effects of a Gadolinium	James	Goldfarb	St Francis Hospital	United States	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	224
37	Joint Native Myocardial	James	Goldfarb	St Francis Hospital	United States	Myocardial Tissue Rela	Oral	200 Cardiovascular	08:15	10:15	Monday, April 24, 2017	Room 312	6685
634	Automated Left Ventric	James	Goldfarb	St Francis Hospital	United States	CV Innovations: New M	Oral	200 Cardiovascular	16:15	18:15	Tuesday, April 25, 2017	Room 320	225
5305	Quantitative Mapping o	Ali	Golestani	University of Toronto	Canada	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	3981
5456	Safety of MRI on patien	Laleh	Golestanirad	Massachusetts Genera	United States	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3801
484	Variation of RF heating	Laleh	Golestanirad	Massachusetts Genera	United States	MR Safety	Oral	1400 MRI Safety	13:45	15:45	Tuesday, April 25, 2017	Room 312	3817
4967	Analysis of motility in ap	Ruaridh	Gollifer	University College Lond	United Kingdom	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3131
4401	A form-fitted 1H/13C tra	Sigrun	Goluch	Medical University of Vi	Austria	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4333
4492	Application of Cardio-R	Ana	Gomes	University of Oxford	United Kingdom	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5610
5245	Multiband Echo-SHift E	E Daniel	Gomez	Radboud University Nij	Netherlands	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	5052
1167	Accelerated parameter	Pedro	Gómez	Technical University of	Germany	Multimodal & Multipara	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 314	666
235	Accelerating multi-contr	Enhao	Gong	Stanford University	United States	Special Session: Study	Combined Educational	1500 Ad Hoc	13:45	15:45	Monday, April 24, 2017	Room 315	430
4656	Inhibitory Motor Dysfun	Tao	Gong	Shandong Medical Ima	People's Republic of Ch	Metabolic Neuroimaging	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6462
3983	Boosting SNR and/or R	Enhao	Gong	Stanford University	United States	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	646
3391	Validation of Sensitivity	Ting	Gong	Zhejiang University	People's Republic of Ch	Diffusion: Microstructur	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	1510
3495	Inferior Fronto-occipital	Ting	Gong	Zhejiang University	People's Republic of Ch	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	1511
614	Subtypes Evaluation of	Tao	Gong	Shandong Medical Ima	People's Republic of Ch	Parkinson's & ALS	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 314	2006
793	Detecting DISC1 Relate	Nan-Jie	Gong	University of California	United States	Quantification of Micros	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 311	5163
795	Spatial and Temporal R	Nan-Jie	Gong	University of California	United States	Quantification of Micros	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 311	7627
94	Magnetic Resonance In	Qianwen	Gong	West China Hospital, S	People's Republic of Ch	Mostly Muscle	Oral	400 Musculoskeletal	08:15	10:15	Monday, April 24, 2017	Room 316A	4870
2429	Distinct and common gl	Qiyong	Gong	Huaxi MR Research Ce	People's Republic of Ch	Neuro: Processing & A	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2459
3440	Metabolic Imaging of Br	Venkatesh	Gopalan	Singapore Bioimaging (	Singapore	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	1336
3441	Metabolic Imaging of Ag	Venkatesh	Gopalan	Singapore Bioimaging (	Singapore	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5560
3733	Toward 3D Printed, Ana	Karthik	Gopalan	University of California,	United States	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	230
5337	Solution for Cluster Fail	Kaundinya	Gopinath	Emory University	United States	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7465
2258	Gulf War Illness Patient	Kaundinya	Gopinath	Emory University	United States	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4583
4358	HCC treated with 90Ytt	Sonja	Gordic	Translational and Mole	United States	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	5063
4359	Evaluation of HCC Res	Sonja	Gordic	Translational and Mole	United States	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	4927

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
4360	Value of Tumor Stiffnes	Sonja	Gordic	Icahn School of Medicir	United States	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	1102
3690	3D Hyperpolarized C-13	Jeremy	Gordon	UCSF	United States	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	1834
728	Human Hyperpolarized	Jeremy	Gordon	UCSF	United States	Clinical & Translational	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, April 26, 201	Room 316A	5415
3109	In-vivo comparison of S	Margarita	Gorodezky	The Royal Brompton H	United Kingdom	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	2281
4161	Altered Structural Conn	Mohammed	Goryawala	University of Miami	United States	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	1507
5529	Lipid Suppression in 3D	Mohammed	Goryawala	University of Miami	United States	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3895
3443	Preliminary study for the	Satoshi	Goshima	Gifu University Hospital	Japan	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	3258
494	Multi-transmit proton M	Mark	Gosselink	University Medical Cent	Netherlands	Non-Proton MRI & MRS	Oral	600 MR Spectroscopy	13:45	15:45	Tuesday, April 25, 2017	Room 313A	3598
3058	Extrinsic MRI contrast a	Christian	Gösweiner	Graz University of Tech	Austria	Molecular Imaging & N	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6365
1437	Optimal contrast enhan	Christoffer	Gothgen	Aalborg University	Denmark	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	938
4837	Automated scan prescr	Takao	Goto	GE Healthcare	Japan	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	2439
2802	Novel ASL-based flow i	Yasuhiro	Goto	Tokyo Women's Medic	Japan	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1576
45	Myocardial extracellular	Alexander	Gotschy	University & ETH Zurich	Switzerland	Myocardial Tissue Rela	Oral	200 Cardiovascular	08:15	10:15	Monday, April 24, 2017	Room 312	3547
289	Multiparametric Assess	Alexander	Gotschy	University & ETH Zurich	Switzerland	Velocity & Flow Imaging	Oral	200 Cardiovascular	16:15	18:15	Monday, April 24, 2017	Room 312	5925
1263	Compressed Sensing a	Lukas	Gottwald	Academic Medical Cent	Netherlands	Velocity & Flow Imaging	Oral	200 Cardiovascular	15:30	17:30	Thursday, April 27, 2017	Room 320	5021
93	Compressed Sensing a	Lukas	Gottwald	Academic Medical Cent	Netherlands	Mostly Muscle	Oral	400 Musculoskeletal	08:15	10:15	Monday, April 24, 2017	Room 316A	1636
4535	Longitudinal changes in	Maged	Goubran	Stanford University	United States	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	831
4126	The effects of a Wester	Kristof	Govaerts	KU Leuven	Belgium	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3374
915	Ventral and dorsal horn	Patrick	Grabher	University of Zurich	Switzerland	Spinal Cord Injury & My	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 312	2493
4702	Mapping veins on the s	Günther	Grabner	Medical University of Vi	Austria	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3342
2379	Magnetic resonance sp	Carina	Graf	University of British Col	Canada	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	129
3521	Quantitative assessmer	Mark	Graham	University College Lond	United Kingdom	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	4362
1724	Interrogating neurotrans	Joanes	Grandjean	Agency for Science, Re	Singapore	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3285
727	Utilizing hyperpolarized	Kristin	Granlund	Memorial Sloan Ketterin	United States	Clinical & Translational	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, April 26, 201	Room 316A	1898
618	Sodium accumulation in	Aude-Marie	Grapperon	Aix-Marseille Univ, CNR	France	Parkinson's & ALS	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 314	4210
388	Whole-brain multi-slice	Vincent	Gras	CEA/DRF/I2BM/Neuros	France	Novel Pulse Sequences	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, April 25, 2017	Room 312	799
1328	New method to charact	Vincent	Gras	CEA/DRF/I2BM/Neuros	France	RF Pulse Design	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	904
1329	Validation of the univers	Vincent	Gras	CEA/DRF/I2BM/Neuros	France	RF Pulse Design	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5599
3899	Impact of MR-based Mo	Marcel	Gratz	University Duisburg-Es	Germany	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	5718
3356	On the Potential of DW	Marcel	Gratz	University Duisburg-Es	Germany	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5665
4644	Longitudinal 7T MRI an	Heather	Gray-Edwards	Auburn University	United States	Metabolic Neuroimaging	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7526
5253	Arterial Spin Labeling fl	Leonardo	Greco	CIBM, EPFL	Switzerland	fMRI: Contrast Mechan	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	1362
2171	Modulation of structural	Claudia	Green	MPI for Metabolism Res	Germany	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6901
4968	Feasibility of Performing	Mary-Louise	Greer	The Hospital for Sick C	Canada	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	200
3628	Robust 3D pCASL perf	Joshua	Greer	UT Dallas	United States	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	2600
3805	A 3D printed perfusion	Joshua	Greer	UT Dallas	United States	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6910
2735	T1 Errors from Off-Res	Justin	Grenier	University of Alberta	Canada	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4840
780	Motion corrected high r	Frédéric	Gretsch	EPFL	Switzerland	Post-Processing & Moti	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater B	1668
780	Motion corrected high r	Frédéric	Gretsch	EPFL	Switzerland	Pitch: Post-Processing	Power Pitch	900 Acquisition, Recon	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater B	1668
147	Analysis of cerebrovasc	Vanessa	Griese	Technical University of	Germany	Cerebrovascular Diseas	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 310	4414
5007	Magnetic Resonance M	Alexandra	Grimm	University Erlangen-Nu	Germany	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1041
3354	Reducing Distortion in D	Roger	Grimm	Mayo Clinic	United States	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4924
3531	Reduction of Partial Vo	Farida	Grinberg	Research Centre Jülich	Germany	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6570
2212	Multimodal study of trea	Farida	Grinberg	Research Centre Jülich	Germany	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3513
1769	Diffusion kurtosis metri	Farida	Grinberg	Research Centre Jülich	Germany	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6844
3829	An Image Simulation To	John	Grinstead	Siemens Healthcare	United States	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	4760
3392	The spatial vs. angular	Giorgia	Grisot	Massachusetts Institute	United States	Diffusion: Microstructure	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	3673
2965	Quantitative Sodium M	James	Grist	University of Cambridge	United Kingdom	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5510
4591	Differentiation of Functi	Wolfgang	Grodd	Max Planck Institute for	Germany	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	5655
5	A Combined 7 Tesla M	Jens	Groebner	Kiel University	Germany	Interventional/Safety/Er	Electronic Power Pitch	1200 Interventional MR	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater A	591
5	A Combined 7 Tesla M	Jens	Groebner	Kiel University	Germany	Pitch: Interventional/Sa	Power Pitch	1200 Interventional MR	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater A	591
2638	A Raspberry Pi® Based	Jens	Groebner	Kiel University	Germany	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5730
2430	Robust and automatic s	Charley	Gros	Polytechnique Montreal	Canada	Neuro: Processing & A	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4857

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
2863	On the link between car	Simon	Gross	ETH Zurich and Univers	Switzerland	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1684
2891	Improved sensitivity for	Endre	Grøvik	Oslo University Hospita	Norway	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7104
4319	The potential of a 256-(	Bernhard	Gruber	University Medical Cent	Netherlands	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6251
4804	Comparison of 18F-FD	Johannes	Grueneisen	University Hospital Ess	Germany	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	1719
4504	Evaluation of PET and	Johannes	Grueneisen	University Hospital Ess	Germany	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5620
3399	A unified signal readout	Francesco	Grussu	University College Lond	United Kingdom	Diffusion: Microstructure	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4950
843	Origin of the time deper	Francesco	Grussu	University College Lond	United Kingdom	Diffusion: Time-Depend	Oral	1000 Diffusion	13:45	15:45	Wednesday, April 26, 201	Room 316BC	4855
2576	MR Imaging of tissue n	Marco	Gruwel	UNSW, Australia, Mark	Australia	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2896
5215	High resolution PET ins	Willy	Gsell	KU Leuven	Belgium	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6232
597	Use of Pharmacologica	Willy	Gsell	KU Leuven	Belgium	Preclinical Models of N	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 313A	2489
1147	Biomechanical properti	Willy	Gsell	KU Leuven	Belgium	The Bee's Knees	Oral	400 Musculoskeletal	13:00	15:00	Thursday, April 27, 2017	Room 313A	1348
5495	Inter and intra-subject r	Meng	Gu	Stanford University	United States	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	2737
3896	Fast Magnetic Resonar	Yuning	Gu	Case Western Reserve	United States	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	6935
4142	Quantitative susceptibil	Xiaojun	Guan	Second Affiliated Hospi	People's Republic of Ch	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3307
3037	Simultaneous Visualiza	Tuba	Güden-Silber	Heinrich Heine Univers	Germany	Technical Development	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2018
758	Optically Controlled Fou	Natalia	Gudino	National Institutes of He	United States	RF Arrays & Systems	Electronic Power Pitch	1300 Engineering	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater A	5146
758	Optically Controlled Fou	Natalia	Gudino	National Institutes of He	United States	Pitch: RF Arrays & Syst	Power Pitch	1300 Engineering	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater A	5146
2672	Human Brain Imaging a	Natalia	Gudino	National Institutes of He	United States	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1344
1132	Simultaneous Multislice	Christian	Guenthner	University and ETH Zur	Switzerland	Elastography	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 312	5827
1378	Hadamard Encoding fo	Christian	Guenthner	University and ETH Zur	Switzerland	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4305
5458	The ultimate local SAR	Bastien	Guerin	Massachusetts Genera	United States	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3645
12	Patient specific modelir	Bastien	Guerin	Massachusetts Genera	United States	Interventional/Safety/Er	Electronic Power Pitch	1200 Interventional MR	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater A	1876
12	Patient specific modelir	Bastien	Guerin	Massachusetts Genera	United States	Pitch: Interventional/Sa	Power Pitch	1200 Interventional MR	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater A	1876
4275	Anomalous diffusion γ r	Michele	Guerreri	CNR ISC UOS Sapienz	Italy	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6868
3187	Diffusion and perfusion	Michele	Guerreri	Morphogenesis & Tissu	Italy	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1150
1377	Comparison of mechan	Charlotte	Guertler	Washington University	United States	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6917
557	In vivo metabolic imagi	Caroline	Guglielmetti	University of California	United States	New Molecular & Metab	Electronic Power Pitch	700 Molecular Imaging	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater B	4922
165	Metabolic imaging of ne	Caroline	Guglielmetti	University of California	United States	Hyperpolarized 13C Ma	Oral	700 Molecular Imaging	13:45	15:45	Monday, April 24, 2017	Room 312	5160
557	In vivo metabolic imagi	Caroline	Guglielmetti	University of California	United States	Pitch: New Molecular &	Power Pitch	700 Molecular Imaging	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater B	4922
5108	Assessing reliability of 3	Aditi	Guha	Stanford University	United States	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	2350
158	Frequency signature of	Maria	Guidi	Max Planck Institute for	Germany	Acquisition & Analysis (	Oral	1100 fMRI	13:45	15:45	Monday, April 24, 2017	Room 311	4425
718	Layer-specific analysis	Omer Faruk	Gülban	Maastricht University	Netherlands	Gray Matter Diffusion S	Oral	1000 Diffusion	08:15	10:15	Wednesday, April 26, 201	Room 313BC	3668
771	cBEaST: Cerebellar Bra	Daniel	Güllmar	Jena University Hospita	Germany	Post-Processing & Moti	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater B	5403
771	cBEaST: Cerebellar Bra	Daniel	Güllmar	Jena University Hospita	Germany	Pitch: Post-Processing	Power Pitch	900 Acquisition, Recon	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater B	5403
4768	Improving Precision of A	Suvai	Gunasekaran	Northwestern University	United States	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3691
5236	Comparison of Carotid	Jeff	Gunter	Mayo Clinic	United States	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	1445
4116	Longitudinal Hypergrap	Yanrong	Guo	The University of North	United States	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	1273
4188	Brain Structural Networ	Junyu	Guo	St Jude Children's Res	United States	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6476
4816	MR non-Gaussian diffu	Wenhui	Guo	The Second Affiliated H	People's Republic of Ch	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	1927
4866	Quantifying tidal volume	Jinbang	Guo	Cincinnati Children's Ho	United States	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	6792
5124	Evaluating the Extraocu	Tan	Guo	Beijing Hospital	People's Republic of Ch	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6099
4369	The use of DCE MRI in	Wei	Guo	Peking Union Medical (	People's Republic of Ch	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	707
5468	Quantitative analysis of	Jia	Guo	Columbia University	United States	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	906
3675	Improved Morphology E	Yihao	Guo	Guangdong Provincial H	People's Republic of Ch	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6510
4024	Ultra-short Echo-time M	Fumin	Guo	Robarts Research Instit	Canada	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2680
3517	eIRIS — An Eigen-Anal	Li	Guo	Guangdong Provincial H	People's Republic of Ch	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5607
543	Integrated T2 preparatio	Rui	Guo	Center for Biomedical I	People's Republic of Ch	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater A	316
137	Joint estimation of arter	Yi	Guo	University of Southern (	United States	Highlights of Multiparan	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater B	3751
8	Water diffusivity change	Sijia	Guo	University of Maryland S	United States	Interventional/Safety/Er	Electronic Power Pitch	1200 Interventional MR	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater A	6136
701	A seed point discontinu	Tian	Guo	Shanghai Key Laborato	People's Republic of Ch	High-Resolution Brain A	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 312	583
908	Treatment response of	Jing	Guo	Charité - Universitätsm	Germany	Liver New Technique	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 311	3416
819	In vivo multifrequency M	Jing	Guo	Charité - Universitätsm	Germany	Renal Imaging: Structu	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 314	3516
683	Extreme ASL: Challeng	Jia	Guo	Stanford University	United States	Arterial Spin Labeling: M	Oral	800 Contrast Mechanis	08:15	10:15	Wednesday, April 26, 201	Room 310	7583

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1206	Reconstruction of DCE	Yi	Guo	University of Southern (	United States	Frontiers in Reconstruc	Oral	900 Acquisition, Recon	15:30	17:30	Thursday, April 27, 2017	Room 310	2301
1175	Ultrashort Echo-Time Ir	Sijia	Guo	University of Maryland S	United States	Thermometry & Focuse	Oral	1200 Interventional MR	13:00	15:00	Thursday, April 27, 2017	Room 315	6874
543	Integrated T2 preparati	Rui	Guo	Center for Biomedical I	People's Republic of C	Pitch: Best of Cardiova	Power Pitch	200 Cardiovascular	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater A	316
137	Joint estimation of arter	Yi	Guo	University of Southern (	United States	Pitch: Highlights of Mult	Power Pitch	900 Acquisition, Recon	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater B	3751
8	Water diffusivity change	Sijia	Guo	University of Maryland S	United States	Pitch: Interventional/Sa	Power Pitch	1200 Interventional MR	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater A	6136
2219	The value of vessel size	Hong	Guo	Daping Hospital & Rese	People's Republic of C	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7330
2743	A 2D combined myocar	Rui	Guo	Center for Biomedical I	People's Republic of C	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2190
2058	The investigation of the	Limei	Guo	Tianjin First Center Clir	People's Republic of C	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5747
2084	Noninvasive Quantifica	Yu	Guo	Tianjin First Center Hos	People's Republic of C	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5788
1879	Hadamard-encoded Mu	Jia	Guo	Stanford University	United States	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7471
1967	Enhancing Quantitative	Yihao	Guo	Guangdong Provincial I	People's Republic of C	Electric Property Imagir	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6095
1422	Quantitative Susceptibi	Li	Guo	Guangdong Provincial I	People's Republic of C	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5452
5607	NMR Based Metabolom	Ashish	Gupta	Centre of Biomedical R	India	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2332
1260	Improving left ventricula	Vikas	Gupta	Linköping University	Sweden	Velocity & Flow Imaging	Oral	200 Cardiovascular	15:30	17:30	Thursday, April 27, 2017	Room 320	4566
1245	Altered BOLD fluctuatic	Lalit	Gupta	Maastricht University M	Netherlands	fMRI Clinical & Neurosc	Oral	1100 fMRI	15:30	17:30	Thursday, April 27, 2017	Room 313BC	2791
2335	Attenuated low frequen	Lalit	Gupta	Maastricht University M	Netherlands	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5096
2651	Validation of RF-induce	Shubham	Gupta	RIKEN Brain Science I	Japan	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1936
5009	MUSCLE: MUlti SliCe L	Alexander	Gussew	Jena University Hospita	Germany	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	6766
2836	Quantification of helical	Filippa	Gustafsson	Linköping University	Sweden	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1662
1788	Impact of Prior Distribut	Oscar	Gustafsson	University of Gothenbur	Sweden	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	96
3311	Repeatability of regiona	Marcel	Gutberlet	Hannover Medical Scho	Germany	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	4534
1514	Accelerated Regularize	Alexander	Gutierrez	University of Minnesota	United States	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3617
2063	Coronal View Renal Pe	Fabian	Gutjahr	University of Würzburg	Germany	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6870
5548	Non-contrast-enhanced	Michael	Guttman	Johns Hopkins Univers	United States	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2558
4079	Ultra high resolution MR	Joseph	Guy	Cambridge University	United Kingdom	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4363
4925	The Clinical Significanc	Hye Mi	Gweon	Gangnam Severance H	Korea, Republic of	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1252
4321	PIN-diode switched dua	YongHyun	Ha	Forschungszentrum Jue	Germany	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	2548
4322	Folded four-ring double	YongHyun	Ha	Forschungszentrum Jue	Germany	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	2547
1756	MR imaging of the cerv	Wieke	Haakma	University Medical Cent	Netherlands	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	379
16	The effects of B1+ corr	Roy	Haast	Maastricht University	Netherlands	7T Neuroimaging	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater B	1976
352	Cerebral blood flow as	Roy	Haast	Maastricht University	Netherlands	Brain Physiology: Flow,	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater B	1985
16	The effects of B1+ corr	Roy	Haast	Maastricht University	Netherlands	Pitch: 7T Neuroimaging	Power Pitch	100 Neuro	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater B	1976
352	Cerebral blood flow as	Roy	Haast	Maastricht University	Netherlands	Pitch: Brain Physiology:	Power Pitch	100 Neuro	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater B	1985
2337	Cortical thickness in rel	Roy	Haast	Maastricht University	Netherlands	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3277
3157	Regions of spared hype	Sebastian	Haberkorn	University Hospital Due	Germany	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	2614
41	Early Gradual Assessm	Sebastian	Haberkorn	University Hospital Due	Germany	Myocardial Tissue Rela	Oral	200 Cardiovascular	08:15	10:15	Monday, April 24, 2017	Room 312	948
4887	Gadobutrol- vs. gadoter	Dariusch	Hadizadeh	University of Bonn	Germany	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2185
308	Brain Tumors Disrupt th	Darian	Hadjiabadi	Johns Hopkins Univers	United States	Preclinical Tumor Micro	Oral	500 General Cancer Im	16:15	18:15	Monday, April 24, 2017	Room 313BC	114
2760	Reconstructing Inheren	Myrianthi	Hadjicharalambous	King's College London	United Kingdom	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5616
4282	Alternative approach fo	Gillian	Haemer	New York University Sc	United States	RF Simulation & Design	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	1699
4283	Evaluation of a high per	Gillian	Haemer	New York University Sc	United States	RF Simulation & Design	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	1700
2845	Improving Non-Contras	Fatih	Hafalir	Technical University of	Germany	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7310
2339	Factors influencing the	Gisela	Hagberg	University Hospital Tüb	Germany	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6637
379	Collagen fiber to magne	Benedikt	Hager	High Field MR Centre, I	Austria	The Matrix: Collagen Fu	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, April 25, 2017	Room 311	6759
1534	MR Microscopy of early	Benedikt	Hager	High Field MR Centre, I	Austria	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	7266
1559	Zonal differences of T1	Shigeo	Hagiwara	University of California	United States	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	3984
862	Analysis of abdominal r	Stephan	Hahn	ULB	Belgium	Diffusion: Outside the B	Electronic Power Pitch	1000 Diffusion	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater A	2272
1191	Proton Density and R2*	Andrew	Hahn	University of Wisconsin	United States	Thoracic MRI: Lung & M	Oral	300 Body: Breast, Ches	13:00	15:00	Thursday, April 27, 2017	Room 320	6302
313	Correlated quantitative	Artur	Hahn	University Hospital Heid	Germany	Preclinical Tumor Micro	Oral	500 General Cancer Im	16:15	18:15	Monday, April 24, 2017	Room 313BC	6990
862	Analysis of abdominal r	Stephan	Hahn	ULB	Belgium	Pitch: Diffusion: Outside	Power Pitch	1000 Diffusion	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater A	2272
3255	High Resolution, Single	Hassan	Haji-Valizadeh	Northwestern University	United States	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3150
3877	OEDIPUS: Towards op	Justin	Haldar	University of Southern (	United States	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	794
175	Fast high-resolution diff	Justin	Haldar	University of Southern (	United States	Diffusion Acquisition &	Oral	1000 Diffusion	13:45	15:45	Monday, April 24, 2017	Room 313A	793

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
227	Contrast-enhanced Ultr	Anshul	Haldipur	Stanford University	United States	Special Session: Study	Combined Educational	1500 Ad Hoc	13:45	15:45	Monday, April 24, 2017	Room 315	7399
1023	Evaluation of Self-Navig	Anshul	Haldipur	Stanford University	United States	Motion Correction: No E	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 311	1847
4267	Investigating the compe	Andrew	Hale	University of Nottinghar	United Kingdom	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5685
984	In vivo assessment of t	Patrick	Hales	University College Lond	United Kingdom	Breakthrough Methods	Electronic Power Pitch	500 General Cancer Im	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater A	3400
984	In vivo assessment of t	Patrick	Hales	University College Lond	United Kingdom	Pitch: Breakthrough Me	Power Pitch	500 General Cancer Im	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater A	3400
1551	The Effect of Fat Satura	Mary	Hall	Stanford University	United States	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	3230
1629	Cortical Depth-Depend	Andrew	Hall	NIH/NIMH	United States	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6669
3986	Automatic Segmentatio	Spencer	Hallyburton	New York University La	United States	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3860
1810	Analyses of Diffusion ku	Yuhki	Hamada	Tokyo Women's Medic	Japan	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5140
5457	Spatial analysis of acou	Takashi	Hamaguchi	Kanazawa University H	Japan	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1657
4089	Correlation of striatal re	Julie	Hamaide	Bio-Imaging Lab, Unive	Belgium	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	5874
3612	A Multi-Variate Regiona	Hooman	Hamedani	University of Pennsylva	United States	Applications of Molecula	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	7276
830	Multi-parametric Respo	Hooman	Hamedani	University of Pennsylva	United States	Thoracic MRI: Function	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 316A	7130
4701	Grey matter atrophy me	A. Max	Hamilton	University of Calgary	Canada	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2386
4354	Using MRI to investigat	Amanda	Hamilton	Robarts Research Instit	Canada	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6120
554	Low Rank Compressed	Jesse	Hamilton	Case Western Reserve	United States	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater A	5008
554	Low Rank Compressed	Jesse	Hamilton	Case Western Reserve	United States	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater A	5008
644	On the Influence of San	Kerstin	Hammernik	Graz University of Tech	Austria	Learning Image Recons	Combined Educational	900 Acquisition, Recon	16:15	18:15	Tuesday, April 25, 2017	Room 311	644
687	L2 or not L2: Impact of	Kerstin	Hammernik	Graz University of Tech	Austria	Artificial Intelligence & D	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, April 26, 201	Room 311	3092
4349	Unified Coils (UNIC) for	HUI	HAN	Cedars-Sinai Medical C	United States	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	5565
4417	A simple frequency sele	Sang-Doc	Han	Gachon University	Korea, Republic of	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5487
4670	Correlation of humanpa	Miran	HAN	Ajou University Medical	Korea, Republic of	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7375
3565	Validation of Feasibility	Na Yeon	Han	Korea University Anam	Korea, Republic of	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	737
5100	High resolution MRF-FI	Dongyeob	Han	Yonsei University	Korea, Republic of	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	7264
3582	A high-relaxivity extrado	Zheng	Han	Case Western Reserve	United States	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	4806
3711	Development of magne	Dongyeob	Han	Yonsei University	Korea, Republic of	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5651
5254	Spin echo and Gradient	SoHyun	Han	Center for Neuroscienc	Korea, Republic of	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	1483
904	Respiratory resolved, s	Fei	Han	University of California	United States	Liver New Technique	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 311	2738
1034	MR molecular imaging	Zheng	Han	Case Western Reserve	United States	Preclinical Molecular Im	Oral	700 Molecular Imaging	08:15	10:15	Thursday, April 27, 2017	Room 313A	3621
690	Accelerated Projection	Yo Seob	Han	KAIST	Korea, Republic of	Artificial Intelligence & D	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, April 26, 201	Room 311	6134
2736	Multi-Slice GRE-MOLLI	Paul	Han	Massachusetts Genera	United States	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5416
1924	Accurate Tissue Oxyge	SoHyun	Han	Center for Neuroscienc	Korea, Republic of	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4110
1988	Towards Eliminating Ma	Pei	Han	Tsinghua University	People's Republic of Ch	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	759
1868	Observing the evolution	Liang	Han	Department of Radiolog	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4174
4937	Locally altered lipid prof	Ileana	Hancu	GE Global Research Co	United States	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2025
4745	Using Hyperpolarized 1	Francis	Hane	Lakehead University	Canada	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1512
4245	High resolution 7 T mag	Gilbert	Hangel	Medical University of Vi	Austria	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	309
880	Patch-based super-reso	Gilbert	Hangel	Medical University of Vi	Austria	MRS/MRSI Applications	Electronic Power Pitch	600 MR Spectroscopy	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater B	306
880	Patch-based super-reso	Gilbert	Hangel	Medical University of Vi	Austria	Pitch: MRS/MRSI Appli	Power Pitch	600 MR Spectroscopy	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater B	306
5248	Poloxamer: a new mea	Georges	Hankov	ETH and University Zur	Switzerland	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	5963
5249	PRESTO: an alternative	Georges	Hankov	ETH and University Zur	Switzerland	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	6262
5102	Orientation anisotropy	Nina	Hänninen	University of Eastern Fi	Finland	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1980
4093	Hyperpolarized Water F	Esben	Hansen	Aarhus University	Denmark	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3366
3257	Validation of Contrast E	Esben	Hansen	Aarhus University	Denmark	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3521
3608	Fumarate to Malate Co	Esben	Hansen	Aarhus University	Denmark	Applications of Molecula	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3391
3041	Improved reconstruction	Rie	Hansen	Technical University of	Denmark	Technical Development	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7067
3042	Characterization and fli	Rie	Hansen	Technical University of	Denmark	Technical Development	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5886
3094	Hyperpolarized [1-13C]-	Kasper	Hansen	Aarhus University	Denmark	Application of Hyperpol	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4292
1742	White matter biomarker	Brian	Hansen	Aarhus University	Denmark	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4340
3818	Day 1 of MRI and NMR	Lars	Hanson	Technical University of	Denmark	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3099
3019	Rapid Diffusion Tensor	Chris	Hanstock	University of Alberta	Canada	MRS Acquisition Techn	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3724
4990	A quantitative relationsh	Kexin	Hao	University of Utah	United States	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	3749
3583	MR/optical image-guide	Sudath	Hapuarachchige	Johns Hopkins Univers	United States	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5368

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
4575	Serial MRI of Lateral Ve	Muhammad	Haque	UTHealth Science Cen	United States	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	914
4584	NODDI revealed the bra	Shoko	Hara	Juntendo University	Japan	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	522
5024	Simultaneous multi-slic	Mayuko	Haraikawa	Saitama Medical Unive	Japan	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1422
1264	Highly accelerated Mult	Henrik	Haraldsson	University of California,	United States	Velocity & Flow Imaging	Oral	200 Cardiovascular	15:30	17:30	Thursday, April 27, 2017	Room 320	6968
1588	Robust Pore Water Sup	Kevin	Harkins	Vanderbilt University	United States	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	7118
3529	Statistical power and co	Robbert	Harms	Maastricht University	Netherlands	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	3061
1739	The Maastricht Diffusio	Robbert	Harms	Maastricht University	Netherlands	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3058
4193	Optimizing pediatric lep	Julie	Harreld	St. Jude Children's Res	United States	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4893
2066	A case-based approach	Peter	Harri	Emory University Scho	United States	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3454
2511	Optimization of Quantita	Robert	Harrigan	Vanderbilt University	United States	Head, Neck, Spinal Cor	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6179
1104	A "Glycolytic Index" for	Robert	Harris	University of California	United States	Emerging Neuroimagin	Electronic Power Pitch	100 Neuro	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater B	7506
1104	A "Glycolytic Index" for	Robert	Harris	University of California	United States	Pitch: Emerging Neuroi	Power Pitch	100 Neuro	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater B	7506
4086	Mapping and modulatio	Laura-Adela	Harsan	University of Strasbourg	France	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	7528
27	Detection of intracrania	Anita	Harteveld	University Medical Cent	Netherlands	7T Neuroimaging	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater B	3846
27	Detection of intracrania	Anita	Harteveld	University Medical Cent	Netherlands	Pitch: 7T Neuroimaging	Power Pitch	100 Neuro	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater B	3846
4508	Microenvironmental cha	Hugh	Harvey	The Institute of Cancer	United Kingdom	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3683
4581	How does acute hyperte	Arzu	Has	National Magnetic Resc	Turkey	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2513
4740	Toward Real Time Estir	Khader	Hasan	University of Texas Hea	United States	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1274
1863	A Study on Total-Variat	Kazem	Hashemizadeh	University of Utah	United States	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4136
1305	Retrospective motion co	Melissa	Haskell	A. A. Martinos Center fo	United States	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2099
679	Cardiorespiratory noise	Mahlega	Hassanpour	Laureate Institute for Br	United States	Arterial Spin Labeling: M	Oral	800 Contrast Mechanis	08:15	10:15	Wednesday, April 26, 201	Room 310	289
5047	Bloch-Siegert Phase-En	Christopher	Hasselwander	Vanderbilt University	United States	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	4570
4998	Validity of skeletal musc	Junichi	Hata	RIKEN Brain Science In	Japan	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	7299
3174	Is voxel-wise ADC histo	Masamitsu	Hatakenaka	Sapporo Medical Unive	Japan	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1971
5613	Optimization of Regular	Gokce Hale	Hatay	Bogazici University	Turkey	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1125
4978	Dynamic Contrast-Enha	Daniel	Hausmann	Institute of Clinical Radi	Germany	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2787
4148	Altered Dynamic Functi	Naying	He	Ruijin Hospital,Shangha	People's Republic of Ch	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	169
4117	Early Prediction of Cogn	Lili	He	Cincinnati Children's Ho	United States	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	5097
4567	Comparison of the Arte	Le	He	Center for BioMedical In	People's Republic of Ch	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2549
4622	Correlating clinical outc	Rui	He	U836, Inserm	France	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4459
4754	Semi-Automatic Ejectio	Zihao	He	Biomedical Imaging Re	United States	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	1019
5471	MR Spectroscopy show	Dianning	He	The University of Chica	United States	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	4447
5265	The Role of Microvascu	Andrea	He	Syosset High School	United States	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	6660
5288	Identify the neural basis	Yi	He	Max Planck Institute for	Germany	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	3137
703	An Improved Probabilis	Naying	He	Ruijin Hospital,Shangha	People's Republic of Ch	High-Resolution Brain A	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 312	140
791	Phase imaging of axona	Genxia	He	High Magnetic Field La	People's Republic of Ch	Quantification of Micros	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 311	3511
459	Mapping the task-relate	Yi	He	Max Planck Institute for	Germany	fMRI: Mechanisms & Pl	Oral	1100 fMRI	13:45	15:45	Tuesday, April 25, 2017	Room 310	3115
2003	Quantitative Assessme	Mengqi	He	Department of Medical	People's Republic of Ch	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7663
2051	Cyclic Changes of the B	Yong-Lan	He	Peking Union Medical C	People's Republic of Ch	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	789
1427	Flexible convex optimiz	Renjie	He	United-Imaging Healtho	United States	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5297
5476	Absolute quantification	Eva	Heckova	Medical University of Vi	Austria	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	7246
304	On the impact of real-tir	Eva	Heckova	Medical University of Vi	Austria	Motion Correction: All B	Oral	900 Acquisition, Recon	16:15	18:15	Monday, April 24, 2017	Room 313A	4674
4781	DWI of prostate cancer	Stefanie	Hectors	Icahn School of Medicir	United States	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	2710
3890	PET-MRI in hepatocellu	Stefanie	Hectors	Icahn School of Medicir	United States	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2000
661	Quantification of hepato	Stefanie	Hectors	Icahn School of Medicir	United States	Cancer Imaging in the E	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater B	1864
1075	Quantitative IVIM-DWI	Stefanie	Hectors	Icahn School of Medicir	United States	GI, Diabetes, & Metabo	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 320	3856
661	Quantification of hepato	Stefanie	Hectors	Icahn School of Medicir	United States	Pitch: Cancer Imaging i	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater B	1864
2211	Influence of leakage co	Dennis	Hedderich	Klinikum rechts der Isar	Germany	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2883
3431	Anti-FGFR1/KLB treatm	Maj	Hedehus	Genentech, Inc.	United States	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	2676
2878	3D-Cine Whole-heart M	Mehdi	Hedjazi Moghari	Boston Children's Hosp	United States	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7129
2908	Can diaphragm motion	Sophie	Heethuis	University Medical Cent	Netherlands	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3375
2920	Combining DW- and DC	Sophie	Heethuis	University Medical Cent	Netherlands	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2032
1684	The impact of geometri	Nicolas	Hehn	GE Global Research	Germany	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6998

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
4791	Ex vivo MRI evaluation	Jan	Heidkamp	Radboud university me	Netherlands	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5591
101	Ex vivo MRI evaluation	Jan	Heidkamp	Radboud university me	Netherlands	Female Pelvis, Fetal &	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, April 24, 2017	Room 320	5713
3625	Automatic Planning for	Michael	Helle	Philips Research	Germany	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5548
4137	Automated Fiber Quant	Joseph	Helpern	Medical University of S	United States	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4975
4578	Ischemic brain lesions a	Mariska	Hendriks	University Medical Cent	Netherlands	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6272
5173	Spiral SENSE MP-RAG	Franciszek	Hennel	Institute for Biomedical	Switzerland	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7371
1608	Cartesian UTE with ech	Franciszek	Hennel	Institute for Biomedical	Switzerland	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	7287
2980	Brain Metabolite Chang	Jay	Hennessy	McGill University	Canada	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7318
921	Longitudinal MRS, MRI	Pierre-Gilles	Henry	University of Minnesota	United States	Spinal Cord Injury & My	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 312	2746
3401	Ex-vivo visualization of	Dylan	Henssen	Radboud University Me	Netherlands	Diffusion: Microstructure	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4634
2112	Quantifying Fibroglandu	Leah	Henze Bancroft	University of Wisconsin	United States	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7112
857	Improving Amide Proto	Hye-Young	Heo	Johns Hopkins Univers	United States	CEST From Equations	Combined Educational	800 Contrast Mechanis	13:45	15:45	Wednesday, April 26, 201	Room 310	4555
3755	Optimization of Amide P	Hye-Young	Heo	Johns Hopkins Univers	United States	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	4545
3066	Highly Sensitive Magne	Dan	Heo	Yonsei University Colle	Korea, Republic of	Targeted Molecular & C	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4433
3966	Reference-Free Distorti	Michael	Herbst	University Medical Cent	Germany	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2538
4851	Imaging Seminiferous T	Mari	Herigstad	University of Sheffield	United Kingdom	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3445
5303	The effect of low-level c	Mari	Herigstad	University of Sheffield	United Kingdom	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	3470
1400	Partial Volume Correcti	Juan	Hernandez-Tamames	Erasmus MC	Netherlands	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3697
790	Iron loss occurs in the c	Enedino	Hernández-Torres	University of British Col	Canada	Quantification of Micros	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 311	436
1993	Spectroscopy-Based R	Diego	Hernando	University of Wisconsin	United States	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3119
2782	Assessment of Local P	Volker	Herold	University of Würzburg	Germany	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4663
5570	Immediate Reactions to	Ashkan	Heshmatzadeh Behzad	Weill Cornell Medical C	United States	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2703
1577	Disease progression in	Linda	Heskamp	Radboud university me	Netherlands	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	4209
3146	Quantitative Evaluation	Aaron	Hess	Oxford University	United Kingdom	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	6636
3267	Contact- free diaphragm	Aaron	Hess	University of Oxford	United Kingdom	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	5710
1464	Bio-inspired optimizatio	Linnea	Hesse	Plant Biomechanics Gr	Germany	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4164
2967	7T MRSI Identifies Neu	Hoby	Hetherington	University of Pittsburgh	United States	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6787
3839	Simultaneous multi-slic	Rahel	Heule	University of Basel Hos	Switzerland	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	6102
3840	Snapshot whole-brain T	Rahel	Heule	University of Basel Hos	Switzerland	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3754
2074	Variable Refocusing Fli	Robert	Hicks	University of California,	United States	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6103
835	Hyperpolarized 3He gas	Nara	Higano	Washington University	United States	Thoracic MRI: Function	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 316A	2592
3307	Respiratory motion-reso	Alexander B.	Hilario T.	Brain Institute of Rio Gr	Brazil	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	1160
3722	Model-Based Super-Re	Tom	Hilbert	Siemens Healthcare AG	Switzerland	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	152
5077	A T2 Template Map fro	Tom	Hilbert	Siemens Healthcare AG	Switzerland	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	5991
74	Mitigating the Effect of I	Tom	Hilbert	Siemens Healthcare AG	Switzerland	Relaxation Methods	Oral	800 Contrast Mechanis	08:15	10:15	Monday, April 24, 2017	Room 314	5838
4829	3D MSVAT-SPACE-ST	Tim	Hilgenfeld	Heidelberg University	Germany	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	6339
4272	Longitudinal Cerebrova	Lindsay	Hill	SUNY Downstate Medi	United States	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7721
3571	Engineered Protein-Iron	Lindsay	Hill	SUNY Downstate Medi	United States	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1288
2927	Combined DCE-MRI ar	Tiril	Hillestad	Oslo University Hospita	Norway	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4220
887	Detection of in vivo bior	Uwe	Himmelreich	University of Leuven	Belgium	MRS/MRSI Applications	Electronic Power Pitch	600 MR Spectroscopy	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater B	5873
887	Detection of in vivo bior	Uwe	Himmelreich	University of Leuven	Belgium	Pitch: MRS/MRSI Appli	Power Pitch	600 MR Spectroscopy	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater B	5873
115	Development of a Noni	Catherine	Hines	Merck Research Labora	United States	Body MRI Quantitative	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater A	4656
115	Development of a Noni	Catherine	Hines	Merck Research Labora	United States	Pitch: Body MRI Quanti	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater A	4656
5521	Density Weighted Cond	Lukas	Hingerl	Medical University of Vi	Austria	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6012
4095	Developmental Suscep	Takuya	Hinoda	Graduate school of Med	Japan	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3192
3376	A Novel Framework for	Ben	Hipwell	University College Lond	United Kingdom	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4351
4660	Detectability and anatom	Toshitada	Hiraka	Yamagata University Fa	Japan	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3578
2517	Application of a flow-se	Keiya	Hirata	kanazawa medical univ	Japan	Head, Neck, Spinal Cor	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	775
4458	Quality Assessment in t	Jochen	Hirsch	Fraunhofer MEVIS	Germany	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3407
1133	Towards single-shot 3D	Sebastian	Hirsch	Charité - Universitätsme	Germany	Elastography	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 312	5960
1894	3-Dimensional cerebral	Lydiane	Hirschler	Grenoble Institut des N	France	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4597
1371	Reproducibility Study of	Lucy	Hiscox	University of Edinburgh	United Kingdom	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2616
5438	Monitoring of Microbubb	Cheng-Tao	Ho	National Tsing Hua Uni	Taiwan	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1988

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1576	Perturbed muscle mitoc	Jamie	Ho	A*STAR-NUS Clinical I	Singapore	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	4229
4869	Self resonated clip for i	Dung	Hoang	NYU - School of Medici	United States	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	6785
4862	A multicenter in vivo stu	Paul	Hockings	Antaros Medical	Sweden	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	1769
4619	Correlation of microstru	Kyler	Hodgson	University of Utah	United States	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	5457
4938	Enabling high resolutio	Stefan	Hoelzl	King's College London	United Kingdom	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3679
4363	Impacting cancer cells	Marlies	Hoelzl	King's College London	United Kingdom	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	4390
4758	Automated 4D Flow Co	Carson	Hoffman	University of Wisconsin	United States	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	6929
4759	MRI vessel slice tool vis	Carson	Hoffman	University of Wisconsin	United States	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5061
1297	Evaluation of prospectiv	Malte	Hoffmann	University of Cambridge	United Kingdom	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	285
2600	Detection of temperatur	Lorne	Hofstetter	University of Utah	United States	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5213
578	Artifact Correction in Ac	W.	Hoge	Brigham and Women's	United States	Artifacts & Corrections	Oral	900 Acquisition, Recon	16:15	18:15	Tuesday, April 25, 2017	Room 310	6502
1307	Ultrasound Monitoring o	W.	Hoge	Brigham and Women's	United States	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6709
1523	Extraction of NMR Sign	W.	Hoge	Brigham and Women's	United States	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6797
5078	Temperature Mapping o	Tobias	Hoh	Technische Universität	Germany	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	4602
299	A Novel Approach to Pr	Daniel	Hoinkiss	Fraunhofer MEVIS	Germany	Motion Correction: All B	Oral	900 Acquisition, Recon	16:15	18:15	Monday, April 24, 2017	Room 313A	2546
4219	Brain Cortical Thicknes	Bharath	Holla	National Institute of Me	India	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5687
5160	ENLIVE: A Non-Linear	H. Christian M.	Holme	University Medical Cen	Germany	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1333
677	Evaluation of Velocity S	James	Holmes	University of Wisconsin	United States	Arterial Spin Labeling: M	Oral	800 Contrast Mechanis	08:15	10:15	Wednesday, April 26, 201	Room 310	1650
2194	Dynamic uptake of mar	Holly	Holmes	NYU School of Medicin	United States	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6831
4520	Early NAA Reductions	Barbara	Holshouser	Loma Linda University	United States	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6545
2877	Respiratory variation in	Karen	Holst	Karolinska Institutet and	Sweden	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4585
639	Dark-Blood Late Gadoli	Robert	Holtackers	King's College London	United Kingdom	CV Innovations: New M	Oral	200 Cardiovascular	16:15	18:15	Tuesday, April 25, 2017	Room 320	2528
3513	Quantification of Naviga	Joseph	Holtrop	University of Illinois at U	United States	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6264
2758	Coronary artery disease	Rami	Homsi	University Hospital Bon	Germany	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	838
4258	Cardiovascular risk fact	Xin	Hong	Agency for Science Tec	Singapore	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1231
4320	A bent dipole antenna a	Suk-Min	Hong	Institute of Neuroscienc	Germany	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	219
3196	Accurate hepatic MRI p	Cheng	Hong	University of California,	United States	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	625
5485	Water lineshape fitting	Donghyun	Hong	University of Duisburg-E	Germany	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6463
5496	Regional GABA concer	Donghyun	Hong	University of Duisburg-E	Germany	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	7073
5199	Measurement of spleen	Cheng	Hong	University of California,	United States	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6690
125	Hepatic MRI-PDFF is p	Cheng	Hong	University of California,	United States	Body MRI Quantitative	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater A	6573
436	Region-of-interest size	Cheng	Hong	University of California,	United States	Liver	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater A	6717
362	Robust agreement betw	Cheng	Hong	University of California,	United States	Liver Quantitation	Oral	300 Body: Breast, Ches	08:15	10:15	Tuesday, April 25, 2017	Room 310	6532
125	Hepatic MRI-PDFF is p	Cheng	Hong	University of California,	United States	Pitch: Body MRI Quanti	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater A	6573
436	Region-of-interest size	Cheng	Hong	University of California,	United States	Pitch: Liver	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater A	6717
1607	Characterization of Thro	Gregory	Hong	Robarts Research Instit	Canada	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	7501
3455	Cost effective 3D printe	Arush	Honnedevasthana Arun	Dayananda Sagar Instit	India	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6304
2902	Correlation of Intra-Vox	Arush	Honnedevasthana Arun	Dayananda Sagar Instit	India	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6537
3824	Advanced platform-inde	Thorsten	Honroth	Fraunhofer MEVIS	Germany	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	6668
5130	Phosphodiester-levels i	Melissa	Hooijmans	Leiden University Medic	Netherlands	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3275
2033	Gadolinium-enhanced I	Jonathan	Hooker	University of California,	United States	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7545
610	Diffusion tensor and res	Tuva	Hope	Oslo University Hospita	Norway	Parkinson's & ALS	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 314	4275
5146	Comparison of whole-b	Marius	Horger	Eberhard-Karls-Univers	Germany	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5592
4190	The pitfalls of MR fiber	Masaaki	Hori	Juntendo University Sc	Japan	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	270
3195	IDEAL-IQ MR Imaging	Masatoshi	Hori	Osaka University Gradu	Japan	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	2178
3426	Evaluation of the reduc	Hiroki	Hori	Shin-Yurigaoka Genera	Japan	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	1022
2512	Application of Quantitat	Masaaki	Hori	Juntendo University Sc	Japan	Head, Neck, Spinal Co	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6578
4547	Improvement of dynami	Tomohiko	Horie	Tokai University Hospit	Japan	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	382
2141	Double tracer gas singl	Felix	Horn	University of Sheffield	United Kingdom	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5606
1925	Direct Assessment of M	Mitchell	Horn	Boston University	United States	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1064
3670	Effect of Poisson kerne	Debra	Horng	University of Wisconsin	United States	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	393
2488	Functional network rem	Silvina	Horovitz	NINDS, NIH	United States	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2662
660	Interobserver Agreeme	Natally	Horvat	Memorial Sloan Ketterin	United States	Cancer Imaging in the E	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater B	4468

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
660	Interobserver Agreeme	Natally	Horvat	Memorial Sloan Ketteri	United States	Pitch: Cancer Imaging i	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater B	4468
3795	Quantitative, semiautor	Andrea	Horváth	Oregon Health and Sci	United States	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	3352
5201	Quantitative Cardiac B	Zahra	Hosseini	University of Western C	Canada	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2161
30	Multi-Parametric MRI a	Zahra	Hosseini	University of Western C	Canada	7T Neuroimaging	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater B	328
30	Multi-Parametric MRI a	Zahra	Hosseini	University of Western C	Canada	Pitch: 7T Neuroimaging	Power Pitch	100 Neuro	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater B	328
2655	Towards a Flexible Tra	Sajad	Hosseinnezhadian	Division MR Physics, C	Austria	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1443
5371	On the feasibility of esti	Xirui	Hou	Johns Hopkins School	United States	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7128
2319	Brain structural MRI an	Bo	Hou	Peking Union Medical C	People's Republic of Ch	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7457
4350	Design and Constructio	Jonathan	Howard	Imanova Ltd	United Kingdom	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6430
500	Tissue type mapping of	Franklyn	Howe	St George's, University	United Kingdom	Multimodal & Multipara	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 313BC	4892
3590	A Feedback System for	Mirko	Hrovat	Mirtech, Inc.	United States	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3596
2497	Extensive cortical involv	Jung-Sen	Hsiao	Chang-Gung University	Taiwan	Neurodegenerative Mo	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4672
4185	Independent Componen	AI-LING	HSU	The University of Texas	United States	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7733
4927	Uniform flip angle 3D ta	Yi-Cheng	Hsu	National Taiwan Univer	Taiwan	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3129
5281	The GABA Level in DM	Tun-Wei	Hsu	Taipei Veterans Genera	Taiwan	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	1020
2216	Effect of Lesion Contan	Ai-Ling	Hsu	The University of Texas	United States	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7241
1388	Characterization of k-sp	Yi-Cheng	Hsu	National Taiwan Univer	Taiwan	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	427
1475	Quantification of contra	Jung-Jiin	Hsu	University of California	United States	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4986
4215	Localized connectivity i	Xinyu	Hu	Huaxi MR Research Ce	People's Republic of Ch	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1759
4460	Using Hippocampus Vo	Xiaoxiao	Hu	Huaxi MR Research Ce	People's Republic of Ch	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6258
4919	Correlation of Pharmac	Yiqi	Hu	Tongji Hospital	People's Republic of Ch	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5812
4954	Contribution of Radiom	Bin	Hu	First Affiliated hospital	People's Republic of Ch	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5889
3852	Independent band-spec	Yuxin	Hu	Department of Radiolog	United States	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2369
5056	SUPER: a novel acquis	Chenxi	Hu	Yale University	United States	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	7564
5219	Spatial Resolution Anal	Ruomin	Hu	Heidelberg University	Germany	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6512
3347	A new method for the ir	Zhangxuan	Hu	Center for Biomedical I	People's Republic of Ch	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4415
872	The value of diffusion k	Fei-Xiang	Hu	Fudan University Shang	People's Republic of Ch	Diffusion: Outside the B	Electronic Power Pitch	1000 Diffusion	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater A	2831
1157	Brain regions associate	Yuzheng	Hu	National Institute on Dr	United States	fMRI: Multimodal & Neu	Oral	1100 fMRI	13:00	15:00	Thursday, April 27, 2017	Room 313BC	5984
872	The value of diffusion k	Fei-Xiang	Hu	Fudan University Shang	People's Republic of Ch	Pitch: Diffusion: Outside	Power Pitch	1000 Diffusion	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater A	2831
2491	Altered Functional Con	Xiaofei	Hu	Department of Radiolog	People's Republic of Ch	Neurodegenerative Mo	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2227
2492	Longitudinal Volume Ch	Xiaofei	Hu	Department of Radiolog	People's Republic of Ch	Neurodegenerative Mo	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2194
2876	3D left atrial strain imag	Chenxi	Hu	Yale University	United States	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7511
2030	Diffusion-Weighted Ima	Peng	Hu	Department of Radiolog	People's Republic of Ch	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1984
2114	Application of Whole-le	Yiqi	Hu	Tongji Hospital	People's Republic of Ch	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7574
2949	Density-Adapted k-Spa	Ruomin	Hu	Heidelberg University	Germany	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1990
1413	High resolution 3D MRI	Yue	Hu	Harbin Institute of Tech	People's Republic of Ch	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1727
1636	Altered Spontaneous B	Di	Hu	Beijing children's hospit	People's Republic of Ch	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2199
1654	Characterization of stru	Jing	Hu	Chengdu University of I	People's Republic of Ch	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1518
5293	Differential changes in	Jun	Hua	Johns Hopkins Univers	United States	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	5549
2365	Synergistic Effect of β-A	Jun	Hua	Johns Hopkins Univers	United States	Aging Brain & Dementi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6765
1499	Tri-Fast Spin Echo: A M	Ning	Hua	Boston University	United States	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5424
1605	The value of dynamic c	ma	huan	Department of Radiolog	People's Republic of Ch	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	2835
4709	Comparative study of z	Juan	Huang	Beijing Hospital	People's Republic of Ch	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1496
4882	Quantitative gated and	Chen-You	Huang	China Medical Universi	Taiwan	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5493
4892	Aortic Wall MR Imaging	Juan	Huang	Beijing Hospital	People's Republic of Ch	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3923
4841	Magnetic Resonance In	Qiang	Huang	The Fisrt Affiliated Hos	People's Republic of Ch	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3461
4930	Diffusion Kurtosis as ar	Yao	Huang	Department of Radiolog	People's Republic of Ch	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2215
5066	A supervised automate	Wenjian	Huang	Peking University	People's Republic of Ch	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	841
3398	Detection of distinct tra	Susie	Huang	Massachusetts Genera	United States	Diffusion: Microstructur	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	7691
5290	Contrary Effect of Stres	Jie	Huang	Michigan State Univers	United States	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	4605
5322	Modeling the hemodyna	Chen-You	Huang	China Medical Universi	Taiwan	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2927
5435	A fully electronically ste	Yuexi	Huang	Sunnybrook Research I	Canada	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6078
1076	Inflammatory activity of	Si yun	Huang	Department of Radiolog	People's Republic of Ch	GI, Diabetes, & Metabo	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 320	523

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
320	Early screening of panc	Jingwen	Huang	Sun Yat-sen Memorial I	People's Republic of Ch	Pancreatobiliary	Oral	300 Body: Breast, Ches	16:15	18:15	Monday, April 24, 2017	Room 320	1499
625	Effects of AIF Quantific	Wei	Huang	Oregon Health & Scien	United States	Perfusion & Diffusion in	Oral	500 General Cancer Im	16:15	18:15	Tuesday, April 25, 2017	Room 316BC	242
196	Quantitative Chemical E	Shuning	Huang	Massachusetts Genera	United States	CEST: New Solutions &	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 314	3870
1169	Changes in Hippocamp	Chuan	Huang	Stony Brook Medicine	United States	Multimodal & Multiparar	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 314	6116
608	Validation of axon diam	Susie	Huang	Massachusetts Genera	United States	Diffusion: Multi-Site & V	Oral	1000 Diffusion	16:15	18:15	Tuesday, April 25, 2017	Room 313BC	2146
2242	Remitted and non-remit	Jing-Ying	Huang	Institute of Medical Dev	Taiwan	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1961
2246	Gray matter reduction is	Jing-Ying	Huang	Institute of Medical Dev	Taiwan	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1970
2252	Pretreatment PET and	Chuan	Huang	Stony Brook Medicine	United States	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4533
2253	Association between M	Chuan	Huang	Stony Brook Medicine	United States	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6187
2418	Altered microstructural	Chien-Feng	Huang	National Taiwan Univer	Taiwan	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3206
2748	Myocardial fat quantific	Yu-Fen	Huang	Cheng Ching Hospital	Taiwan	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2837
1596	An Efficacy Analysis of	Zhen-guo	Huang	China-Japan Friendship	People's Republic of Ch	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	1723
2928	Unraveling osteosarcor	SUNING	HUANG	Moffitt Cancer Center	United States	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4553
2979	Posterior cingulate gyru	Mingming	Huang	Affiliated Hospital of Gu	People's Republic of Ch	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4144
3057	Multifunctional magneti	Xi	Huang	Key Laboratory of Magn	People's Republic of Ch	Molecular Imaging & Nc	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3428
1275	Validating the accuracy	Pei	Huang	Cognition and Brain Sc	United Kingdom	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	120
1276	Quantifying the effective	Pei	Huang	Cognition and Brain Sc	United Kingdom	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	446
1828	Prediction of Radiothera	Weiyuan	Huang	Hainan General Hospita	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2935
2593	Accumulated Thermal D	Yuexi	Huang	Sunnybrook Research I	Canada	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2670
4678	Voxel-based analysis o	Eveline	Huber	University Hospital Balg	Switzerland	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6932
5272	Which fMRI contrast is	Laurentius	Huber	NIMH	United States	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	2097
237	Cortical depth-depende	Laurentius	Huber	NIMH	United States	Cutting Edge fMRI	Electronic Power Pitch	1100 fMRI	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater A	3747
586	Simple approach to imp	Laurentius	Huber	NIMH	United States	Pushing the Envelope c	Oral	1100 fMRI	16:15	18:15	Tuesday, April 25, 2017	Room 312	2090
154	Ultra-high resolution blo	Laurentius	Huber	NIMH	United States	Acquisition & Analysis c	Oral	1100 fMRI	13:45	15:45	Monday, April 24, 2017	Room 311	1395
237	Cortical depth-depende	Laurentius	Huber	NIMH	United States	Pitch: Cutting Edge fMF	Power Pitch	1100 fMRI	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater A	3747
593	Remodeling of resting s	Neele	Hübner	University Medical Cent	Germany	Preclinical Models of Ne	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 313A	1674
44	Myocardial T2* Change	Till	Huelnhagen	Max Delbrück Center fo	Germany	Myocardial Tissue Rela	Oral	200 Cardiovascular	08:15	10:15	Monday, April 24, 2017	Room 312	953
2675	Detailing and Enhancin	Till	Huelnhagen	Max Delbrück Center fo	Germany	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1460
4107	The type and prevalenc	Emer	Hughes	Kings College London	United Kingdom	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	5992
1186	Quantitative ventilation-	Paul	Hughes	University of Sheffield	United Kingdom	Thoracic MRI: Lung & M	Oral	300 Body: Breast, Ches	13:00	15:00	Thursday, April 27, 2017	Room 320	4309
2145	Assessment of lung infl	Paul	Hughes	University of Sheffield	United Kingdom	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4268
2848	Evaluation of three-dim	Hyung Kyu	Huh	POSTECH	Korea, Republic of	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1262
5186	Quantitative Liver Fat M	Steve	Hui	The Chinese University	Hong Kong	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2441
4372	Rapid MR Pancreatic a	Sandra	Huicochea Castellanos	MSKCC	United States	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	2029
2089	The Value of Apparent	Wang	Huihui	Peking University First	People's Republic of Ch	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4147
2090	The predictive value of	Wang	Huihui	Peking University First	People's Republic of Ch	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3012
2091	Evaluation of Prostate I	Wang	Huihui	Peking University First	People's Republic of Ch	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3038
4798	A Transverse External I	Keith	Hulsey	UT Southwestern Medi	United States	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	6891
3603	Multiparametric tumor c	Christian	Hundshammer	Klinkum rechts der Isar	Germany	Applications of Molecul	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6097
5561	Contrast Deposition Wi	Eugene	Huo	University of California,	United States	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4141
256	Predictive cytological to	Sarah	Hurrell	Medical College of Wis	United States	Quantitation, Prediction	Electronic Power Pitch	100 Neuro	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater B	7596
256	Predictive cytological to	Sarah	Hurrell	Medical College of Wis	United States	Pitch: Quantitation, Pre	Power Pitch	100 Neuro	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater B	7596
4303	Experimental realizatior	Anna A.	Hurshkainen	ITMO University	Russian Federation	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6191
3357	Assessing local brain m	Elizabeth	Hutchinson	NIH	United States	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	6524
1752	Population averaged fe	Elizabeth	Hutchinson	NIH	United States	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6388
5302	Retrospective Independ	Michael	Hütel	UCL	United Kingdom	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	1619
959	Sparse Network Analys	Michael	Hütel	UCL	United Kingdom	fMRI Connectivity	Oral	1100 fMRI	16:15	18:15	Wednesday, April 26, 201	Room 316BC	2312
1637	Resting-state network p	Michael	Hütel	UCL	United Kingdom	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3759
3338	Diffusion imaging with i	Jana	Hutter	King's College London	United Kingdom	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5742
106	An exploration of quant	Jana	Hutter	King's College London	United Kingdom	Female Pelvis, Fetal &	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, April 24, 2017	Room 320	4628
5200	Comparison of MRI tech	Chloe	Hutton	Perspectum Diagnostic	United Kingdom	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2263
4139	Differentiation of deep g	Eo-Jin	Hwang	Seoul St.Mary Hospital	Korea, Republic of	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3993
5655	Investigation of long-ter	Jong-Hee	Hwang	German Diabetes Cent	Germany	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4100

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
5656	Simultaneous Quantific	Jong-Hee	Hwang	German Diabetes Cent	Germany	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3293
3651	Importance of reference	TaeHyun	Hwang	Seoul National Universi	Korea, Republic of	Electric Property Imagir	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5974
3772	Chemical Exchange Sa	Ken-Pin	Hwang	The University of Texas	United States	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	2717
3905	Assessment of Geomet	Ken-Pin	Hwang	The University of Texas	United States	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	6883
3527	Qualitative and quantita	Eo-Jin	Hwang	Seoul St.Mary Hospital,	Korea, Republic of	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	198
2797	Unenhanced Periphera	Byungjae	Hwang	Sungkyunkwan Univers	Korea, Republic of	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5697
102	Assessment of uterine a	Eileen	Hwuang	University of Pennsylva	United States	Female Pelvis, Fetal &	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, April 24, 2017	Room 320	607
3992	SAR-Efficient RF Shim	Julianna	Ianni	Vanderbilt University	United States	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1205
277	Time dependence of m	Andrada	Ianus	Champalimaud Centre	Portugal	Microstructure	Oral	1000 Diffusion	16:15	18:15	Monday, April 24, 2017	Room 311	3405
4403	Towards Homogeneous	Tamer	Ibrahim	University of Pittsburgh	United States	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7482
4559	Contrast Agent-Induced	Shintaro	Ichikawa	University of Yamanash	Japan	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	1949
3642	Spatial and Contrast Re	Yusuf	Ider	Bilkent University	Turkey	Electric Property Imagir	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	2179
1715	fMRI and spectroscopic	Giovanna Diletta	Ielacqua	ETH and University of Z	Switzerland	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1124
947	Quantitative non-Gauss	Mami	Iima	Graduate School of Me	Japan	Breast Imaging	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 314	2846
2519	Comparison of non-Gau	Mami	Iima	Graduate Schoolof Med	Japan	Head, Neck, Spinal Cor	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4192
1772	Changes of non-Gauss	Mami	Iima	Graduate School of Me	Japan	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4193
571	Parameter-Free Profile	Efe	Ilicak	Bilkent University	Turkey	Artifacts & Corrections	Oral	900 Acquisition, Recon	16:15	18:15	Tuesday, April 25, 2017	Room 310	4286
3159	MRI Feature Tracking S	Jeffery	Illman	Mayo Clinic	United States	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	7541
1983	Simultaneous Acquisitio	Hirohiko	Imai	Kyoto University	Japan	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7136
3468	Hypoxia imaging of hea	Akiko	Imaizumi	National Institutes for Q	Japan	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	1405
4536	Chronically elevated Ta	Riikka	Immonen	A.I.Virtanen Institute, U	Finland	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4963
5233	Susceptibility Artifact C	Myung-Ho	In	Departments of Neurolo	United States	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	826
2417	Magnetic flux density co	Aprinda	Indahlastari	Arizona State Universit	United States	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1187
4566	Fractional anisotropy va	Takashi	Inoue	Sendai Medical Center	Japan	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	1106
4667	Measurement of blood f	Katsuhiro	Inoue	Mie University Hospital	Japan	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2566
2230	Longitudinal opto-pharm	Horea-Ioan	Ioanas	ETH and University of Z	Switzerland	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1673
1153	Combined fMRI-MRS m	Betina	Ip	University of Oxford	United Kingdom	fMRI: Multimodal & Neu	Oral	1100 fMRI	13:00	15:00	Thursday, April 27, 2017	Room 313BC	3602
2636	Safety of intracranial EE	Özlem	Ipek	Ecole Polytechnique Fé	Switzerland	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4527
5474	Prior-Knowledge Quant	Zohaib	Iqbal	University of California	United States	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	75
5519	Covariance Five Dimen	Zohaib	Iqbal	University of California	United States	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	928
877	Resolution Enhanced a	Zohaib	Iqbal	University of California	United States	MRS/MRSI Applications	Electronic Power Pitch	600 MR Spectroscopy	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater B	929
877	Resolution Enhanced a	Zohaib	Iqbal	University of California	United States	Pitch: MRS/MRSI Appli	Power Pitch	600 MR Spectroscopy	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater B	929
48	Connectivity Domain Ar	Armin	Iraji	Wayne State University	United States	White Matter & Connec	Oral	100 Neuro	08:15	10:15	Monday, April 24, 2017	Room 313A	1557
4687	Strategies for Building a	Mustafa	Irfanoglu	NIBIB/NIH	United States	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4992
3540	TORTOISE v3: Improve	Mustafa	Irfanoglu	NIBIB/NIH	United States	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5041
1777	Evaluation of the Qualit	Mustafa	Irfanoglu	NIBIB/NIH	United States	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6748
3464	The histological validati	Ryusuke	Irie	Juntendo University Sc	Japan	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2782
262	Perfusion-supervoxels f	Benjamin	Irving	University of Oxford	United Kingdom	Quantitation, Prediction	Electronic Power Pitch	100 Neuro	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater B	2219
262	Perfusion-supervoxels f	Benjamin	Irving	University of Oxford	United Kingdom	Pitch: Quantitation, Pre	Power Pitch	100 Neuro	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater B	2219
2426	Evaluating White Matte	Abdullah	Ishaque	University of Alberta	Canada	Neuro: Processing & An	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2360
4710	Intramural Hematoma D	Hideki	Ishimaru	Nagasaki University Ho	Japan	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	31
866	An assessment of Intra	Keisuke	Ishimatsu	UT Southwestern Medi	United States	Diffusion: Outside the B	Electronic Power Pitch	1000 Diffusion	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater A	1370
866	An assessment of Intra	Keisuke	Ishimatsu	UT Southwestern Medi	United States	Pitch: Diffusion: Outside	Power Pitch	1000 Diffusion	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater A	1370
4673	Simple Modification of A	Kinya	Ishizaka	Hokkaido University Ho	Japan	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3267
1633	High-resolution semi-ac	Haisam	Islam	Stanford University	United States	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5593
1634	Simultaneous brain and	Haisam	Islam	Stanford University	United States	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5664
5619	The effect of malonate,	Nurul Fadhlina	Ismail	University of Sheffield	United Kingdom	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1999
2522	Evaluation of cervical c	Shiho	Isoshima	Mie University Hospital	Japan	Head, Neck, Spinal Cor	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2313
3592	The verification of the T	Bashar	Issa	UAE University	United Arab Emirates	Applications of Molecula	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5835
2189	USPIO-enhanced magn	Ryuta	ITO	Shiga University of Med	Japan	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5733
1584	Optimal excitation locat	Daiki	Ito	Tokyo Metropolitan Uni	Japan	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	991
1497	Territorial Arterial Spin	Kosuke	Ito	Hitachi, Ltd.	Japan	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5192
2041	Initial Experience of MR	Yohei	Itoh	Hamamatsu University	Japan	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5884

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
3630	2D CAIPIRINHA improv	Dimo	Ivanov	Maastricht University	Netherlands	Arterial Spin Labeling: I	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3103
1727	Relationship between G	Sarina	Iwabuchi	University of Nottinghar	United Kingdom	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4493
1021	Silent Navigator-Trigge	Yuji	Iwadate	GE Healthcare Japan	Japan	Motion Correction: No E	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 311	1920
173	Kt-dSTEAM: high resol	Francisco	J. Fritz	Maastricht University	Netherlands	Diffusion Acquisition &	Oral	1000 Diffusion	13:45	15:45	Monday, April 24, 2017	Room 313A	2058
2046	Comparative analysis o	Cho	Ja Ryong	Seoul National Universi	Korea, Republic of	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	207
2450	The role of serotonin in	Kenneth	Jackson	University of Californai	United States	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5313
1706	Resting state fMRI in M	Kenneth	Jackson	University of California	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5293
3262	Contact-free Cardiac M	Sven	Jaeschke	University of Oxford	United Kingdom	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	6129
1131	Evaluating the Influence	Sven	Jaeschke	University of Oxford	United Kingdom	UHF Applications & Te	Oral	1300 Engineering	13:00	15:00	Thursday, April 27, 2017	Room 311	5738
2892	Enhancement of Lesior	Ramin	Jafari	Cornell University	United States	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6809
1914	Vastly accelerated linea	Ramin	Jafari	Cornell University	United States	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2399
4140	Development of the olig	Geon-Ho	Jahng	Kyung Hee University H	Korea, Republic of	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	1240
4141	Functional MRS in patie	Geon-Ho	Jahng	Kyung Hee University H	Korea, Republic of	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	1229
4467	Intrinsic susceptibility M	Yann	Jamin	The Institute of Cancer	United Kingdom	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4561
4495	Intrinsic susceptibility M	Yann	Jamin	The Institute of Cancer	United Kingdom	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4685
2315	White matter microstruc	Tz-Yun	Jan	National Taiwan Univer	Taiwan	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5914
4563	The brain metabolite ch	Sang-Hun	Jang	Gimcheon University	Korea, Republic of	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2164
4588	Neural correlates of cog	Kyung Eun	Jang	Kyungpook National Ur	Korea, Republic of	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4146
3101	Improving precision of r	Jihye	Jang	Beth Israel Deaconess	United States	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	6676
5013	Highly Efficient Bi-Com	Hyungseok	Jang	University of Wisconsin	United States	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	7534
3886	Rapid Dual Echo UTE I	Hyungseok	Jang	University of Wisconsin	United States	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	7676
3965	Optimized Trajectory D	Hyungseok	Jang	University of Wisconsin	United States	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	7366
540	Three-dimensional hold	Jihye	Jang	Beth Israel Deaconess	United States	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater A	462
52	Diffusion Tensor Imagir	Ikbeom	Jang	Purdue University	United States	White Matter & Connec	Oral	100 Neuro	08:15	10:15	Monday, April 24, 2017	Room 313A	4128
540	Three-dimensional hold	Jihye	Jang	Beth Israel Deaconess	United States	Pitch: Best of Cardiova	Power Pitch	200 Cardiovascular	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater A	462
2446	Relationship between v	Jinhee	Jang	Seoul St. Mary's hospit	Korea, Republic of	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1763
1332	Water and Fat Based P	Hyungseok	Jang	University of Wisconsin	United States	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7421
1448	QEMDIM : Quality Eval	Jinseong	Jang	Yonsei University	Korea, Republic of	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3538
391	Optimal control B1-robu	Martin	Janich	GE Global Research	Germany	Novel Pulse Sequences	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, April 25, 2017	Room 312	3347
5384	Dynamic Functional Co	Kay	Jann	Keck School of Medicin	United States	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2704
4346	Real time gain stabiliza	Floris	Jansen	GE Healthcare	United States	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3555
1888	Simultaneous Multi-Slic	Terrence	Jao	University of Southern (	United States	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1301
3519	High Spatial Resolution	Hernan	Jara	Boston University	United States	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	4960
4476	MR image analysis to id	Bruna	Jardim-Perassi	Faculdade de Medicina	Brazil	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5062
2806	Improved 3D phase cor	Kelly	Jarvis	Northwestern University	United States	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5069
3237	Cardiac ASL using Sing	Ahsan	Javed	University of Southern (	United States	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	1190
2989	NMR phytometabolomic	Rama	Jayasundar	All India Institute of Med	India	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4283
86	Uniform Spatiotempora	Mohan	Jayatilake	University of Minnesota	United States	System Imperfections: I	Oral	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Room 315	5296
2136	Utility of MRI for the Eva	Anthony	Jedd	Banner University Medi	United States	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3427
5238	Multi-slice balanced SS	Ileana	Jelescu	Ecole Polytechnique Fé	Switzerland	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	3508
281	Intra- and extra-axonal	Ileana	Jelescu	Ecole Polytechnique Fé	Switzerland	Microstructure	Oral	1000 Diffusion	16:15	18:15	Monday, April 24, 2017	Room 311	1453
1905	Impact of Reference Ti	Mu-Lan	Jen	The University of Texas	United States	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1908
3373	Density-Based Non-Rig	Henrik	Jensen	University of Copenhag	Denmark	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	6185
1731	Optimizing the Signal M	Jens	Jensen	Medical University of S	United States	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	304
4627	Electric properties tomo	Ulf	Jensen-Kondering	UKSH	Germany	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2777
3469	7.0 T Diffusion Tensor I	Tina	Jeon	Hospital for Special Sur	United States	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6976
1789	Characterization of the	Tina	Jeon	Hospital for Special Sur	United States	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7351
328	Hyperpolarized Micro-N	Sangmoo	Jeong	Memorial Sloan Ketterir	United States	Metabolomics & Metabo	Combined Educational	600 MR Spectroscopy	16:15	18:15	Monday, April 24, 2017	Room 314	1901
4113	Imaging Genomics of Y	Jeong-Won	Jeong	Wayne State University	United States	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	1891
3827	Development of 3D UT	Eun-Kee	Jeong	University of Utah	United States	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	7262
3881	Penta-contrast imaging	Jinhee	Jeong	Seoul National Universi	Korea, Republic of	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	7626
3516	Multiband IRIS: A frame	Ha-Kyu	Jeong	Philips Korea	Korea, Republic of	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6321
360	A Method for Quantitati	Yong	Jeong	Northwestern University	United States	Brain Physiology: Flow,	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater B	7356

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
479	A personalised SAR mo	Hongbae	Jeong	FMRIB Centre, Univers	United Kingdom	MR Safety	Oral	1400 MRI Safety	13:45	15:45	Tuesday, April 25, 2017	Room 312	175
360	A Method for Quantitati	Yong	Jeong	Northwestern Universit	United States	Pitch: Brain Physiology:	Power Pitch	100 Neuro	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater B	7356
2305	DTI-based Connectome	Jeong-Won	Jeong	Wayne State University	United States	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2053
2428	A Method for Quantifica	Yong	Jeong	Northwestern Universit	United States	Neuro: Processing & Ar	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7595
1535	The effect of loading on	Saeed	Jerban	University of California,	United States	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	5694
1536	The effect of loading on	Saeed	Jerban	University of California,	United States	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	7263
3473	Reducing complexity of	Neil	Jerome	NTNU - Norwegian Uni	Norway	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	3465
164	Hyperpolarized Nuclear	Alexej	Jerschow	New York University	United States	Hyperpolarized 13C Ma	Oral	700 Molecular Imaging	13:45	15:45	Monday, April 24, 2017	Room 312	5089
3305	In-Vivo semi-LASER R	Kartik	Jhaveri	UHN, University of Tord	Canada	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	1075
321	The Development And	Kartik	Jhaveri	UHN, University of Tord	Canada	Pancreatobiliary	Oral	300 Body: Breast, Ches	16:15	18:15	Monday, April 24, 2017	Room 320	1384
627	MRI Detection of Extrar	Kartik	Jhaveri	UHN, University of Tord	Canada	Perfusion & Diffusion in	Oral	500 General Cancer Im	16:15	18:15	Tuesday, April 25, 2017	Room 316BC	1095
4700	Extraction of Dentatorul	Qing	Ji	St.Jude Children's Res	United States	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2384
3172	Intravoxel incoherent m	Qian	Ji	Tianjin First Central Ho	People's Republic of Ch	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	5761
5431	Detailing radio frequenc	Yiyi	Ji	Max Delbrück Center fo	Germany	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	595
5432	Higher is better: High p	Yiyi	Ji	Max Delbrück Center fo	Germany	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	5967
2355	Disrupted brain connec	Xiaoqing	Ji	Tsinghua University	People's Republic of Ch	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3966
2613	MRI of Intra-Tumoral Iro	Jingran	Ji	Northwestern Universit	United States	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7644
4574	The use of Arterial Spin	Rui	Jia	General Hospital of the	People's Republic of Ch	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2141
5166	Nonlinear SPIRiT using	Sen	Jia	Shenzhen Institutes of A	People's Republic of Ch	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5762
2480	Improved detection of g	XIUQIN	JIA	Xuanwu Hospital, Capit	People's Republic of Ch	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4219
2464	Feasibility of highly acc	Sen	Jia	Shenzhen Institutes of A	People's Republic of Ch	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6067
2798	Diagnostic Accuracy Of	wang	jia	Department of Radiolog	People's Republic of Ch	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7594
2903	Differential diagnosis of	Guo	Jian	Affiliated Tongren Hosp	People's Republic of Ch	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3962
4154	MR-NODDI Evaluating	Rifeng	Jiang	Fujian Medical Universi	People's Republic of Ch	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	2760
4159	Imaging Impairment of	Quan	Jiang	Henry Ford Health Syst	United States	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	1454
4177	Diffusion kurtosis imagi	Rifeng	Jiang	Fujian Medical Universi	People's Republic of Ch	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1543
4924	Intravoxel motion diffus	Lei	Jiang	Beijing Hospital	People's Republic of Ch	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1502
4361	in vivo detection of tum	xiaoyu	jiang	vanderbilt university ins	United States	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	4915
3737	Magnetization Transfer	Kai	Jiang	Mayo Clinic	United States	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	2866
3358	Stretched-exponential r	Jingjing	Jiang	Tongji hospital, Tongji r	People's Republic of Ch	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5374
898	DTI reveals crucial whit	Haoxiang	Jiang	The First Affiliated Hosp	People's Republic of Ch	Neuroimaging of High-F	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 310	5828
712	Differentiating Recurrer	Shanshan	Jiang	Johns Hopkins Univers	United States	Brain Tumor Imaging	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 313A	3572
1012	The value of multiparan	Jian	Jiang	Peking University First	People's Republic of Ch	Prostate Cancer	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 310	5219
192	Amide proton transfer-v	Shanshan	Jiang	Johns Hopkins Univers	United States	CEST: New Solutions &	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 314	2316
1171	Simultaneous T1, T2 ar	Yun	Jiang	Case Western Reserve	United States	Multimodal & Multipara	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 314	6648
2210	Identifying Isocitrate De	Shanshan	Jiang	Johns Hopkins Univers	United States	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2280
2218	Application of High B-va	Chunhui	Jiang	The First Affiliated Hosp	People's Republic of Ch	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4568
2129	Using Natural Languag	Yuan	Jiang	Peking University First	People's Republic of Ch	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4352
1912	Measurement of Murine	Kai	Jiang	Mayo Clinic	United States	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2871
1943	Combination of MT and	Xu	Jiang	Advanced MRI Section,	United States	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2380
1708	Altered Functional Con	Li	Jiang	University of Maryland E	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4694
1709	Disruption of Functiona	Li	Jiang	University of Maryland E	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	7187
4409	Characteristics of fat in	Huajie	Jiao	Ningxia people's hospit	People's Republic of Ch	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3168
4378	Application of dynamic	Zhi-yun	Jiao	First People's Hospital	People's Republic of Ch	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6249
5361	Preliminary study of hyp	liu	jie	first affiliated hospital of	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5583
2107	10 Second Temporal R	Jorge	Jimenez	University of Wisconsin	United States	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5095
4305	A 8-channel pTx transc	Jin	Jin	University of Queenslar	Australia	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	2916
3233	Respiratory Controlled A	Ning	Jin	Siemens Healthcare	United States	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	6399
1265	Simultaneous Multi-Slic	Ning	Jin	Siemens Healthcare	United States	Velocity & Flow Imaging	Oral	200 Cardiovascular	15:30	17:30	Thursday, April 27, 2017	Room 320	6259
2294	Comparison of postnata	Chao	Jin	the first Affiliated Hospi	People's Republic of Ch	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4089
1619	Efficacy of double inver	Wook	Jin	Kyung Hee University H	Korea, Republic of	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	5195
3588	A novel theranostic terr	Daniel	Jirak	IKEM	Czech Republic	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3972
2895	Dynamic Contrast-Enha	Radovan	Jiřík	Institute of Scientific Ins	Czech Republic	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2314

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1915	Absolute Quantification	Radovan	Jiřík	Institute of Scientific Ins	Czech Republic	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6400
5385	Effects of tCDS to vmP	Li	Jiyuan	The General Hospital o	People's Republic of Ch	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3716
4962	Comparison of Radiolo	Bonnie	Joe	UCSF	United States	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7647
4640	MRS-based classificati	James	Joers	University of Minnesota	United States	Metabolic Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5951
1946	Evaluation of dual-echo	Mayank	Jog	University of California	United States	Electric Property Imagir	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4896
4299	Practical aspects of pre	Daniel Højrup	Johansen	Technical University of	Denmark	RF Simulation & Desig	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	4380
1295	Motion-corrected image	Adam	Johansson	University of Michigan	United States	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2702
228	The use of MRI in the d	Christopher	Johns	The University of Sheffi	United Kingdom	Special Session: Study	Combined Educational	1500 Ad Hoc	13:45	15:45	Monday, April 24, 2017	Room 315	4259
3127	3D segmentation of the	Christopher	Johns	The University of Sheffi	United Kingdom	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	4265
828	Cardiopulmonary MRI a	Christopher	Johns	The University of Sheffi	United Kingdom	Thoracic MRI: Function	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 316A	531
4637	The impact of inflamma	Thomas	Johnson	University of Calgary, C	Canada	Metabolic Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1694
3734	Kitchen Safe T1 and T2	Kenneth	Johnson	HeartVista	United States	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	7464
4016	Spherical-surface Poiss	Ethan	Johnson	Stanford University	United States	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	71
3948	Simultaneous motion a	Patricia	Johnson	Robarts Research Instit	Canada	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2553
5428	In Vivo Targeting Accur	Sara	Johnson	University of Utah	United States	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	7474
774	Improved Short-T2* Est	Ethan	Johnson	Stanford University	United States	Post-Processing & Moti	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater B	72
218	Multiple sclerosis lesion	Curtis	Johnson	University of Delaware	United States	MS: Cutting Edge Meth	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 320	3777
774	Improved Short-T2* Est	Ethan	Johnson	Stanford University	United States	Pitch: Post-Processing	Power Pitch	900 Acquisition, Recon	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater B	72
2215	Effect of Lesion-related	Jason	Johnson	The University of Texas	United States	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7166
2131	Gradient tracing for seg	Jacob	Johnson	UW- Madison	United States	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2098
1538	Algorithm for Semi-Auto	Casey	Johnson	University of Minnesota	United States	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	7107
1593	Quantitative Mapping o	Casey	Johnson	University of Minnesota	United States	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	7194
4783	Single Slice vs. Volume	Edward	Johnston	University College Lond	United Kingdom	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	4233
4784	Improving the Reprodu	Edward	Johnston	University College Lond	United Kingdom	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	4235
4785	Lower Normalised T2 S	Edward	Johnston	University College Lond	United Kingdom	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3813
1009	Microstructural Diffusio	Edward	Johnston	University College Lond	United Kingdom	Prostate Cancer	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 310	4239
2062	Why is the Peripheral Z	Edward	Johnston	University College Lond	United Kingdom	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4238
4304	32-Channel In-Vivo Par	Sören	Johst	University Duisburg-Es	Germany	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	1661
5365	Mouse BOLD fMRI ima	Naohiro	Jomura	The University of Tokyo	Japan	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2752
1704	Cocaine applied in a "b	Elisabeth	Jonckers	Bio-Imaging Lab, Unive	Belgium	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5632
861	Clinical Translation of T	Kyle	Jones	University of Arizona	United States	CEST From Equations	Combined Educational	800 Contrast Mechanis	13:45	15:45	Wednesday, April 26, 201	Room 310	3784
3437	Receiver operating cha	Terence	Jones	University Hospitals Co	United Kingdom	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	280
198	Measuring APT contras	Kyle	Jones	University of Arizona	United States	CEST: New Solutions &	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 314	5426
2050	Receiver operating cha	Terence	Jones	University Hospitals Co	United Kingdom	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	771
1424	Image quality impact of	Melissa	Jones	University of Calgary	Canada	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2271
739	A Method for a Wireless	Caroline	Jordan	University of California	United States	MR-Guided Interventior	Oral	1200 Interventional MR	08:15	10:15	Wednesday, April 26, 201	Room 320	1720
2618	Multiparametric Compa	Caroline	Jordan	University of California	United States	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	518
458	Mapping and characteri	João	Jorge	École Polytechnique Fé	Switzerland	fMRI: Mechanisms & P	Oral	1100 fMRI	13:45	15:45	Tuesday, April 25, 2017	Room 310	1958
5567	Gadolinium presence in	Gregor	Jost	Bayer Pharma AG	Germany	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4189
2037	Intravoxel incoherent m	Ye	Ju	The First Affiliated Hosp	People's Republic of Ch	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3491
1385	Optimal spatial resolutio	Felicia	Julea	Univ. Paris-Sud, Univer	France	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7096
4597	Chronic exposure to air	Suhnyoung	Jun	Yonsei University	Korea, Republic of	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2472
686	Deep Convolutional Ne	Yohan	Jun	Yonsei University	Korea, Republic of	Artificial Intelligence & D	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, April 26, 201	Room 311	1784
3049	Gd complex of DO3A-b	Ki-Hye	Jung	Korea Institute of Radio	Korea, Republic of	Molecular Imaging & N	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2143
1881	Estimation of Cerebral	Youngkyoo	Jung	Wake Forest School of	United States	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6879
1643	Reduction of Scanner's	Kwan-Jin	Jung	University of Massachu	United States	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4880
1532	Six-month follow-up of	Vladimir	Juras	Medical University of Vi	Austria	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	743
3714	SNR Efficiency in Multi-	Jean-David	Jutras	University of Alberta	Canada	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	7170
1506	SNR Efficiency of Com	Jean-David	Jutras	University of Alberta	Canada	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4600
4561	Evaluating brain tissue	Meher	Juttukonda	Vanderbilt University M	United States	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	264
684	Evidence of arteriovenc	Meher	Juttukonda	Vanderbilt University M	United States	Arterial Spin Labeling: M	Oral	800 Contrast Mechanis	08:15	10:15	Wednesday, April 26, 201	Room 310	265
1886	Pseudo-continuous arte	Meher	Juttukonda	Vanderbilt University M	United States	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	266
2626	Quantification and impa	Julie	Kabil	Université de Lorraine,	France	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3685

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
672	Predictive Cytological T	Amy	Kaczmarowski	Medical College of Wis	United States	Cancer Imaging in the E	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater B	6477
672	Predictive Cytological T	Amy	Kaczmarowski	Medical College of Wis	United States	Pitch: Cancer Imaging i	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater B	6477
4562	Evaluation of hemodyna	Stephan	Kaczmarz	Technical University of	Germany	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	383
3671	Discrete frequency shift	Shrinath	Kadamangudi	University of Queenslar	Australia	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1755
466	Microscopic susceptibil	Enrico	Kaden	University College Lond	United Kingdom	Microstructure (Non-Dif	Oral	800 Contrast Mechanis	13:45	15:45	Tuesday, April 25, 2017	Room 311	2530
2026	Evaluation of gravity eff	Yoshisuke	Kadoya	Kanazawa University G	Japan	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2771
2592	Prospective Motion Cor	Urte	Kaegebein	Department Biomedical	Germany	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6031
3332	Joint Non-local Means I	Sevgi	Kafali	Bilkent University	Turkey	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	7364
1562	Spiral Fingerprinting of	Joshua	Kaggie	University of Cambridge	United Kingdom	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	3426
4912	Quantification of region	Till	Kaireit	Hannover Medical Scho	Germany	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5906
4749	Glucose Tolerance Tes	Lana	Kaiser	Siemens Healthcare Ja	Japan	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7361
1541	Correlation time mappir	Abdul Wahed	Kajabi	University of Oulu and (	Finland	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	5500
4665	One shot 3D flow sensi	Nao	Kajihara	Tokai University Hospit	Japan	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3822
2035	Free-Breathing Hepatol	Kimihiro	Kajita	Gifu University Hospital	Japan	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1955
3601	Characterizing the Tum	Samata	Kakkad	Johns Hopkins Univers	United States	Applications of Molecul	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6695
1622	In vivo assessment of t	Maria	Kalimeri	A*STAR-NUS Clinical I	Singapore	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	1752
1360	Comparison of Renal R	Inge	Kalis	Medical Center - Univer	Germany	Multimodal & Multiparar	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5558
2553	Real Time MRI-guided	Lukasz	Kalkowski	University of Warmia ar	Poland	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7105
5176	Influence of temporal re	Nikolaos	Kallistis	University of Leeds	United Kingdom	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2287
1316	Motion detection in spe	Ryan	Kalmoe	University of Minnesota	United States	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6790
5454	Predictive modelling for	Scott	Kalpin	Nuvectra Medical	United States	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3576
5455	Suitability of right angle	Scott	Kalpin	Nuvectra Medical	United States	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3932
2635	Attenuation of RF-induc	Scott	Kalpin	Nuvectra Medical	United States	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2690
1134	Preoperative assessme	Prateek	Kalra	Ohio State University W	United States	Elastography	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 312	4456
903	Image quality assessm	Benjamin	Kaltenbach	Goethe University Fran	Germany	Liver New Technique	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 311	1127
2164	2D-Turbo Spin-Echo Se	Ryotaro	Kamei	Kyushu University Grad	Japan	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5342
4183	Evaluation of intravoxel	Kiyohisa	Kamimura	Kagoshima University N	Japan	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2403
4921	Effect of menstrual cycl	Takeshi	Kamitani	Kyushu University	Japan	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	750
2345	Diffusion microstructura	Kouhei	Kamiya	the University of Tokyo	Japan	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1527
2143	Dissolved phase Hyper	Jeff	Kammerman	University of Wisconsin	United States	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6204
2665	Dual-Tuned RF Coil sys	Vishal	Kampani	ScanMed, LLC	United States	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5011
1434	Inversion quality indepe	Thomas	Kampf	Universität Wuerzburg	Germany	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7049
1405	Background Field Rem	Hirohito	Kan	Nagoya City University	Japan	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	897
2250	Distortions in Dynamic	Rajesh	Kana	University of Alabama a	United States	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7407
4649	QSM meets MRS: The	Ahmad Seif	Kanaan	Max Planck Institute for	Germany	Metabolic Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4854
4646	Baseline of Chemical E	Yuki	Kanazawa	Tokushima University	Japan	Metabolic Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4342
4682	Dura Mater imaging wit	Yuki	Kanazawa	Tokushima University	Japan	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6360
4582	Visualization of Post St	MungSoo	Kang	Ulsan National Institute	Korea, Republic of	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2196
4748	T1 Shortening in the Gl	Koung Mi	Kang	Seoul National Universi	Korea, Republic of	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4008
4609	Correlation of cerebrova	Hyunkoo	Kang	Seoul Veterans Hospita	Korea, Republic of	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	294
5374	Bayesian Spatio-tempo	Hakmook	Kang	Vanderbilt University	United States	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6777
545	Dictionary-based Recor	Jinkyu	Kang	Beth Israel Deaconess	United States	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater A	5350
434	The value of high resolu	Hyo-Jin	Kang	Seoul National Universi	Korea, Republic of	Liver	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater A	4379
545	Dictionary-based Recor	Jinkyu	Kang	Beth Israel Deaconess	United States	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater A	5350
434	The value of high resolu	Hyo-Jin	Kang	Seoul National Universi	Korea, Republic of	Pitch: Liver	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater A	4379
2284	Heterogeneous increas	Huiying	Kang	Beijing Children's Hosp	People's Republic of Ch	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3269
2045	MRI to evaluate the res	Byung Chul	Kang	Mokdong Hsopital, EW	Korea, Republic of	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4086
2922	MRI Efficacy Evaluation	Min-Kyoung	Kang	Laboratory Animal Cent	Korea, Republic of	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5139
4518	Evolving Functional Co	Yu-Chieh	Kao	Taipei Medical Universi	Taiwan	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	850
2175	Behavioral and Image E	Yu-Chieh	Kao	Taipei Medical Universi	Taiwan	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4076
4130	HYPOTHALAMIC-PITU	FIRAT	KARA	Antwerp University	Belgium	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4990
1350	Quality Factors for Effic	Danielle	Kara	Case Western Reserve	United States	Multimodal & Multiparar	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4042
705	Towards Glioma Gradir	Muge	Karaman	University of Illinois at C	United States	Brain Tumor Imaging	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 313A	2581

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1736	A Fractional Motion Diff	Muge	Karaman	University of Illinois at C	United States	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7174
1678	Differential effects of ar	Meltem	Karatas	ICube, CNRS, Universi	France	fMRI: Mechanisms & P	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6827
4385	Robust and Efficient Pe	Soudabeh	Kargar	Mayo Graduate School	United States	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	1704
1552	Simulated reorientation	Jouni	Karjalainen	University of Oulu	Finland	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	2241
5525	IRREGULAR SPIRAL A	Jabrane	Karkouri	Université de Lyon, INS	France	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6493
437	Estimating Liver Functi	Markus	Karlsson	Linköping University	Sweden	Liver	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater A	1671
437	Estimating Liver Functi	Markus	Karlsson	Linköping University	Sweden	Pitch: Liver	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater A	1671
1579	A Potential Pathophysio	Anette	Karlsson	Linköping University	Sweden	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	3466
2296	White Matter Abnormal	Sarina	Karmacharya	Brigham and Women's	United States	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6250
3919	Computer Analysis of L	Alex	Karpilow	NIST	United States	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	7109
3677	Resolution and Covera	Anita	Karsa	University College Lond	United Kingdom	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	802
3416	Relationship between d	Roshan	Karunamuni	University of California	United States	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	7467
5300	Where is Physiological	Toni	Karvonen	Aalto University	Finland	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	526
3644	Current Density Measu	Aditya Kumar	Kasinadhuni	University of Florida	United States	Electric Property Imagin	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	7119
582	High-resolution Spiral fl	Lars	Kasper	Institute for Biomedical	Switzerland	Pushing the Envelope o	Oral	1100 fMRI	16:15	18:15	Tuesday, April 25, 2017	Room 312	2315
2106	Detection and Morphol	MASAKO	KATAOKA	Kyoto University Gradu	Japan	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2903
4787	Evaluation of prostate c	Motoyuki	Katayama	Seirei Hamamatsu Gen	Japan	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	4438
3192	Dynamic contrast enha	Motoyuki	Katayama	Seirei Hamamatsu Gen	Japan	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	5894
1950	In Vivo Current Density	Nitish	Katoch	Kyung Hee University	Korea, Republic of	Electric Property Imagin	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4183
3641	Dictionary-based Electr	Ulrich	Katscher	Philips Research Europ	Germany	Electric Property Imagin	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1874
667	Conductivity of different	Ulrich	Katscher	Philips Research Europ	Germany	Cancer Imaging in the E	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater B	1871
667	Conductivity of different	Ulrich	Katscher	Philips Research Europ	Germany	Pitch: Cancer Imaging i	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater B	1871
4585	In vivo evidence of nega	Brittany	Katz	University of North Car	United States	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	243
4414	Monopole Antenna Arra	A S M Zahid	Kausar	University of Queensland	Australia	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4213
5028	Lipid Suppression Arou	S	Kaushik	GE Healthcare	United States	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	5043
657	Pile up correction for 3D	S	Kaushik	GE Healthcare	United States	Marching on Musculosk	Electronic Power Pitch	400 Musculoskeletal	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater A	5023
694	Deep Learning based p	Sandeep	Kaushik	GE Global Research	India	Artificial Intelligence & D	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, April 26, 201	Room 311	6053
657	Pile up correction for 3D	S	Kaushik	GE Healthcare	United States	Pitch: Marching on Mus	Power Pitch	400 Musculoskeletal	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater A	5023
2028	The effects of a 2 week	Mehri	kaviani	Nottingham University	United Kingdom	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7042
4570	Cerebral perfusion char	Jamie	Kawadler	UCL Great Ormond Str	United Kingdom	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6091
2460	Reduced cortical thickn	Jamie	Kawadler	UCL Great Ormond Str	United Kingdom	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6483
2753	A Versatile MOLLI-base	Keigo	Kawaji	The University of Chica	United States	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2912
2866	Three-dimensional Bi-v	Masateru	Kawakubo	Teikyo University	Japan	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	724
4554	T1 mapping from variat	Mohammad	Kayvanrad	Amirkabir University of	Iran	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	7178
2154	Diaphragm displaceme	Evangelia	Kaza	University Hospitals of L	United Kingdom	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2744
3717	Motion Corrected T1 Ma	Steven	Kecskemeti	University of Wisconsin	United States	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5014
3674	Coherence Enhanceme	Youngwook	Kee	Weill Cornell Medical C	United States	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6121
1961	Primal-Dual Implementa	Youngwook	Kee	Weill Cornell Medical C	United States	Electric Property Imagin	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4934
2715	Wrist coil for low field M	Darshan	Keelara	Dayananda Sagar Instit	India	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4102
3922	Assessing changes in M	Kathryn	Keenan	National Insitute of Star	United States	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3907
538	Clinical utility of a novel	Mahesh Bharath	Keerthivasan	University of Arizona	United States	Spinning Off Axis	Combined Educational	400 Musculoskeletal	13:45	15:45	Tuesday, April 25, 2017	Room 315	1398
3957	High-resolution 3D T2 r	Mahesh Bharath	Keerthivasan	University of Arizona	United States	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1397
72	Variable Flip Angle Rad	Mahesh Bharath	Keerthivasan	University of Arizona	United States	Relaxation Methods	Oral	800 Contrast Mechanis	08:15	10:15	Monday, April 24, 2017	Room 314	1396
3189	Radiologic-Pathologic C	Daniel	Kehler	Mayo Clinic Arizona	United States	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	3912
4254	Medulloblastomas in ad	Vera	Keil	University Hospital Bon	Germany	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2132
4735	MRI submerging into Th	Vera	Keil	University Hospital Bon	Germany	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3911
1224	Sub-Millimeter Cortical	Boris	Keil	Institute of Medical Phy	Germany	Highly Parallel RF Syste	Oral	1300 Engineering	15:30	17:30	Thursday, April 27, 2017	Room 312	2373
5395	Fluctuations of the EEG	Tuija	Keinänen	Oulu University Hospita	Finland	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4246
2132	Sub-millimeter bSSFP i	Frederick	Kelcz	University of Wisconsin	United States	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2037
4999	ROI-based Evaluation o	Sarah	Keller	University Medical Cent	Germany	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	3077
2021	Gadoxetate disodium (G	Sarah	Keller	University Medical Cent	Germany	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5839
318	Improved Characterizat	Douglas	Kelley	GE Healthcare and UC	United States	Pancreatobiliary	Oral	300 Body: Breast, Ches	16:15	18:15	Monday, April 24, 2017	Room 320	3124
205	Simultanous-multi-slice	Elias	Kellner	University Medical Cent	Germany	New Perspectives in DS	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 316BC	2476

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
4105	Investigating early brain	Claire	Kelly	Murdoch Childrens Res	Australia	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	6805
4106	Neonatal whole brain v	Claire	Kelly	Murdoch Childrens Res	Australia	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	7093
3523	Transfer learning and c	Christopher	Kelly	King's College London	United Kingdom	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	4619
893	Characterising white ma	Claire	Kelly	Murdoch Childrens Res	Australia	Neuroimaging of High-F	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 310	5173
153	Submillimeter 9.4 T fMR	Valentin	Kemper	Maastricht University	Netherlands	Acquisition & Analysis c	Oral	1100 fMRI	13:45	15:45	Monday, April 24, 2017	Room 311	4308
818	Initial experience with m	Paul	Kennedy	Translational and Molec	United States	Renal Imaging: Structur	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 314	3949
1999	Simultaneous liver and	Paul	Kennedy	Icahn School of Medicir	United States	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6644
2166	The Pain of Pre-Clinica	Aneurin	Kennerley	University of Sheffield	United Kingdom	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2507
4917	Regional analysis of ga	Agilo	Kern	Hannover Medical Scho	Germany	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	912
4488	Validation of an efficien	Veerle	Kersemans	University of Oxford	United Kingdom	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2039
2597	The Treatment Outcom	Bilgin	Keserci	Philips Healthcare	Korea, Republic of	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2437
2598	The Role of Perfusion M	Bilgin	Keserci	Philips Healthcare	Korea, Republic of	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5407
3834	Tailored 3D RF pulses	Ádám	Kettinger	Research Centre for Na	Hungary	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	1433
5373	Structural basis of funct	Farzaneh	Keyvanfard	Amirkabir University of	Iran	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6796
3879	Correlating ZTE MRI sig	Maya	Khalifé	Hôpital de la Pitié-Salpe	France	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3530
4441	A novel method to main	Mohammad Mehdi	Khalighi	GE Healthcare	United States	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1092
3883	Validation of an Image	Mohammad Mehdi	Khalighi	GE Healthcare	United States	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	1089
3104	A comparison of STEAI	Zohya	Khalique	Royal Brompton Hospit	United Kingdom	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	2653
1871	Diffusion MRI and magn	Ahmad	Khan	Center of Functionally I	Denmark	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6909
869	Diffusion-weighted MRI	Siarhei	Kharuzhyk	N.N. Alexandrov Nation	Belarus	Diffusion: Outside the B	Electronic Power Pitch	1000 Diffusion	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater A	3775
869	Diffusion-weighted MRI	Siarhei	Kharuzhyk	N.N. Alexandrov Nation	Belarus	Pitch: Diffusion: Outside	Power Pitch	1000 Diffusion	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater A	3775
5606	Metabolomic Analysis c	Ram	Khattri	University of Florida	United States	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6022
90	Dynamic PCr and pH in	Oleksandr	Khegai	Bernard and Irene Schv	United States	Mostly Muscle	Oral	400 Musculoskeletal	08:15	10:15	Monday, April 24, 2017	Room 316A	34
1973	The comparison of diffe	Vitaliy	Khlebnikov	University Medical Cent	Netherlands	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4301
2197	Fast macromolecular p	Marina	Khodanovich	Tomsk State University	Russian Federation	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7642
744	Dependence of T2* Rel	Eugene	Kholmovski	University of Utah	United States	MR-Guided Intervention	Oral	1200 Interventional MR	08:15	10:15	Wednesday, April 26, 201	Room 320	3254
4799	3T Restriction Spectrun	Pooria	Khoshnoodi	UCLA	United States	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	7379
4913	Development and comp	Alexandre	Khrapitchev	University of Oxford	United Kingdom	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7046
5153	Meniscus T2 Relaxatior	Richard	Kijowski	University of Wisconsin	United States	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6948
2153	Continuous Cryogen-Fr	Wolfgang	Kilian	Physikalisch-Technisch	Germany	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3343
5165	Improved SPIRiT Opera	Toygan	Kilic	Bilkent University	Turkey	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7441
4206	Imaging Mimics of Brai	Ozden	Kilinc	Case Western Reserve	United States	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	560
4096	Quantification of myelin	Hyun Gi	Kim	Ajou University School	Korea, Republic of	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	2487
4209	Elevated Glycine and G	Sang-Young	Kim	McLean Hospital, Harva	United States	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1882
4260	Brain morphological alt	Gwang-Won	Kim	Chonnam National Univ	Korea, Republic of	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1739
4341	High field MRI in-vivo s	Yee Eun	Kim	PSU	United States	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6271
4404	A Feasibility Study on E	Han-Joong	Kim	Gachon University	Korea, Republic of	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2175
4718	A time efficient, high res	Seong-Eun	Kim	University of Utah	United States	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5115
3098	Improved Detection of F	Jiwon	Kim	Weill Cornell Medical C	United States	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	5175
3271	Statistical paradigm for	Dahan	Kim	University of Wisconsin	United States	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	7147
4845	A novel portable perfus	Harrison	Kim	University of Alabama a	United States	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	1675
4846	Semiautomatic determi	Harrison	Kim	University of Alabama a	United States	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5358
3562	Retrospective reconstru	Yoon-Chul	Kim	Samsung Medical Cent	Korea, Republic of	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5243
5152	Dynamic Contrast-Enha	Hyun Su	Kim	Samsung medical cent	Korea, Republic of	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	705
4380	R2* relaxation affects p	Eugene	Kim	NTNU Norwegian Unive	Norway	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	1339
4486	Multiparametric MRI for	Jana	Kim	NTNU - Norwegian Uni	Norway	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3019
3570	3 nm iron oxide nanopa	Joong	Kim	Washington University	United States	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	4603
3643	Adaptive Weighted Poly	Jun-Hyeong	Kim	Yonsei University	Korea, Republic of	Electric Property Imagin	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5214
3853	Simultaneous multi-slic	Dongchan	Kim	Gachon University	Korea, Republic of	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	1610
3982	Artificial Neural Network	Ki Hwan	Kim	Korea Advanced Institu	Korea, Republic of	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	638
5250	Increased BOLD activa	Tae	Kim	University of Pittsburgh	United States	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	4689
979	Feasibility of magnetic r	Jinil	Kim	ASAN Medical Center	Korea, Republic of	Breakthrough Methods	Electronic Power Pitch	500 General Cancer Im	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater A	5207
891	Differential diagnosis of	Tae-Hoon	Kim	Imaging Science Resea	Korea, Republic of	MRS/MRSI Applications	Electronic Power Pitch	600 MR Spectroscopy	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater B	5943

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
942	Saturated fatty acid frac	Sungheon Gene	Kim	New York University Sc	United States	Breast Imaging	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 314	6571
67	Accelerated MR Param	Sugil	Kim	Korea University	Korea, Republic of	Relaxation Methods	Oral	800 Contrast Mechanis	08:15	10:15	Monday, April 24, 2017	Room 314	2769
1037	Wave-LORAKS for fast	Tae Hyung	Kim	University of Southern (	United States	All But Cartesian	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 313BC	3243
1138	Fibrosis in a Renal Allo	Jin Kyu	Kim	St. Michael's Hospital	Canada	Elastography	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 312	6713
609	Phantom Validation of I	Daeun	Kim	University of Southern (	United States	Diffusion: Multi-Site & V	Oral	1000 Diffusion	16:15	18:15	Tuesday, April 25, 2017	Room 313BC	432
176	Faster Diffusion-Relaxa	Daeun	Kim	University of Southern (	United States	Diffusion Acquisition &	Oral	1000 Diffusion	13:45	15:45	Monday, April 24, 2017	Room 313A	5126
979	Feasibility of magnetic	Jinil	Kim	ASAN Medical Center	Korea, Republic of	Pitch: Breakthrough Me	Power Pitch	500 General Cancer Im	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater A	5207
891	Differential diagnosis of	Tae-Hoon	Kim	Imaging Science Resea	Korea, Republic of	Pitch: MRS/MRSI Appli	Power Pitch	600 MR Spectroscopy	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater B	5943
2191	Longitudinal Analysis o	Jeongchul	Kim	Radiology Informatics a	United States	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2661
2291	A Longitudinal Diffusion	Jaeil	Kim	University of North Car	United States	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1647
2344	The profile pattern of w	Heisoog	Kim	Seoul national universit	Korea, Republic of	Aging Brain & Dementi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	626
2387	Quality control for huma	Joong	Kim	Washington University	United States	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4660
2420	The Nulling Signal Prod	Nambeom	Kim	Gachon university	Korea, Republic of	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6000
2719	Simultaneous measure	Panki	Kim	Severance Hospital, Yo	Korea, Republic of	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4586
2777	Motion Insensitive 3D M	Seong-Eun	Kim	University of Utah	United States	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4964
2130	Quantitative analysis of	Tae Hee	Kim	Ajou University Hospita	Korea, Republic of	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2095
2889	Repeatability of perfusi	Bohyun	Kim	Ajou University Hospita	Korea, Republic of	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5578
3050	Mn-complex of DO2A-b	Soyeon	Kim	Kyungpook National Ur	Korea, Republic of	Molecular Imaging & N	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	800
3060	Synthesis of hepatocyte	Heekyung	Kim	Kyungpook National Ur	Korea, Republic of	Molecular Imaging & N	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4087
3065	A new highly stable ma	Heekyung	Kim	Kyungpook National Ur	Korea, Republic of	Targeted Molecular & C	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4088
3071	Metastatic Liver Cancer	Hyun Min	Kim	Korea Basic Science In	Korea, Republic of	Targeted Molecular & C	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7394
1282	A Retrospective Cardia	Byungjai	Kim	Korea Advanced Institu	Korea, Republic of	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1946
1490	Multiple-TR neuronal re	Ki Hwan	Kim	Korea Advanced Institu	Korea, Republic of	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3213
1502	Dual Echo Trajectory :	Jeehun	Kim	Seoul National Universi	Korea, Republic of	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5545
1774	Clinically Feasible Opti	Joo-won	Kim	Icahn School of Medicir	United States	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3705
1795	New approach to impro	Eunju	Kim	Philips Healthcare	Korea, Republic of	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6309
1660	Estimation of cerebral r	Jung Hwan	Kim	Baylor College of Medic	United States	fMRI: Mechanisms & P	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1900
2588	Comparison of Temper	Jong-Min	Kim	Korea University	Korea, Republic of	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3059
3716	Whole Body T1 Mappin	Paul	Kinchesh	University of Oxford	United Kingdom	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	1814
1283	Prospective Self-Gating	Paul	Kinchesh	University of Oxford	United Kingdom	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3880
396	Association of vascular	Kevin	King	Huntington Medical Res	United States	From Aging Brain to Al	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 313A	6666
3550	MR Imaging Characteri	Nikhar	Kinger	Emory University Scho	United States	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	3008
2024	Magnetic Resonance In	Nikhar	Kinger	Emory University Scho	United States	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2910
257	Radiogenomics of 201	Manabu	Kinoshita	Osaka Medical Center	Japan	Quantitation, Prediction	Electronic Power Pitch	100 Neuro	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater B	1656
257	Radiogenomics of 201	Manabu	Kinoshita	Osaka Medical Center	Japan	Pitch: Quantitation, Pre	Power Pitch	100 Neuro	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater B	1656
3993	Machine-learning-base	Atilla	Kiraly	Siemens Medical Soluti	United States	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5088
469	More Than Simply Iron:	Evgeniya	Kirilina	Max Planck Institute for	Germany	Microstructure (Non-Dif	Oral	800 Contrast Mechanis	13:45	15:45	Tuesday, April 25, 2017	Room 311	1868
2503	Cortical Recruitment of	Gina	Kirkish	University of California,	United States	Neurodegenerative Mo	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4904
1846	Diffusion Diffraction Ins	Valerij	Kiselev	University Medical Cent	Germany	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4931
1775	Detection of abnormal b	Yuri	Kitamoto	Kumamoto University	Japan	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5483
4931	Serial Quantitative BPE	Averi	Kitsch	University of Washingto	United States	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2637
2123	Ductal carcinoma in situ	Averi	Kitsch	University of Washingto	United States	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4897
420	Comparative Myelin Ima	Hagen	Kitzler	Technische Universität	Germany	MS: Spinal Cord	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 320	6919
3545	Hyperpolarized [1-13C]	Uffe	Kjærgaard	MR Research Centre, A	Denmark	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6216
4483	Multi-agent dynamic co	Remy	Klaassen	Academic Medical Cen	Netherlands	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1066
4658	Does MR of the neck in	Isabella	Klasinc	Ludwig Boltzmann Insti	Austria	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6511
5517	Low-Rank TGV Recons	Antoine	Klauser	University of Geneva	Switzerland	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	5807
621	Robust arterial input fur	Edzo	Klawer	The Netherlands Cance	Netherlands	Perfusion & Diffusion in	Oral	500 General Cancer Im	16:15	18:15	Tuesday, April 25, 2017	Room 316BC	3527
3800	Quantification of cerebr	Elena	Kleban	University of Nottingha	United Kingdom	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	7322
5316	Etomidate anaesthesia	Rebecca	Klee	F. Hoffmann-La Roche	Switzerland	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	5766
1671	Is sevoflurane a viable	Rebecca	Klee	F. Hoffmann-La Roche	Switzerland	fMRI: Mechanisms & P	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5642
1090	A 3D electron microsco	Michiel	Kleinnijenhuis	University of Oxford	United Kingdom	Cutting Edge Diffusion	Electronic Power Pitch	1000 Diffusion	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater A	2086
1090	A 3D electron microsco	Michiel	Kleinnijenhuis	University of Oxford	United Kingdom	Pitch: Cutting Edge Diff	Power Pitch	1000 Diffusion	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater A	2086

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
4995	Diurnal changes of Ace	Radka	Klepochová	High-Field MR Center,	Austria	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	4170
4899	Free Breathing Regiona	Filip	Klimeš	Hannover Medical Scho	Germany	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6876
5282	Accelerated intermitten	Debby	Klooster	Eindhoven University of	Netherlands	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	4926
2382	Brain metabolism and t	Bhanu Prakash	KN	Singapore Bioimaging (	Singapore	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	725
3007	Temperature Calibratio	Bhanu Prakash	KN	Singapore Bioimaging (	Singapore	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	722
4167	ADC-Map Based Comp	Urspeter	Knecht	University Hospital Berr	Switzerland	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3528
2890	Quantitative evaluation	Silvin	Knight	Trinity College Universi	Ireland	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5931
645	Accelerated knee imag	Florian	Knoll	NYU	United States	Marching on Musculosk	Electronic Power Pitch	400 Musculoskeletal	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater A	1065
645	Accelerated knee imag	Florian	Knoll	NYU	United States	Pitch: Marching on Mus	Power Pitch	400 Musculoskeletal	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater A	1065
1904	Dynamic Susceptibility	Linda	Knutsson	Lund University	Sweden	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3102
5626	Monitoring of cell prolife	Inok	Ko	Korea Institute Radiolog	Korea, Republic of	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	836
2709	A technique to compen	Yun-Kyoung	Ko	Forschungszentrum Ju	Germany	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3437
1755	Comparison of between	Nino	Kobala	Institute of Neuroscienc	Germany	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5955
3973	B0 Mapping of Highly In	Naoharu	Kobayashi	University of Minnesota	United States	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2298
5052	Magnetic Resonance In	Naoharu	Kobayashi	University of Minnesota	United States	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	4793
1591	Simplified approach to	Yuto	Kobayashi	Hokkaido University	Japan	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	5292
4519	Longitudinal Quantitativ	Kevin	Koch	Medical College of Wis	United States	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4608
1612	On the Source of MRI C	Kevin	Koch	Medical College of Wis	United States	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	2353
1488	Spectral-Model Based U	Kevin	Koch	Medical College of Wis	United States	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2363
1080	Functional and structura	Katherine	Koenig	The Cleveland Clinic	United States	Combining Structural &	Combined Educational	100 Neuro	08:15	10:15	Thursday, April 27, 2017	Room 312	3731
2317	Network-dependent cha	Katherine	Koenig	The Cleveland Clinic	United States	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3768
2498	Functional connectivity	Katherine	Koenig	The Cleveland Clinic	United States	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6611
990	Quantitative Imaging fo	Folkert	Koetsveld	Netherlands Cancer Ins	Netherlands	Breakthrough Methods	Electronic Power Pitch	500 General Cancer Im	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater A	4541
990	Quantitative Imaging fo	Folkert	Koetsveld	Netherlands Cancer Ins	Netherlands	Pitch: Breakthrough Me	Power Pitch	500 General Cancer Im	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater A	4541
1553	T1ρ and T2 of Articular	Matthew	Koff	Hospital for Special Sur	United States	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	2089
1621	A Prospective, Longitud	Matthew	Koff	Hospital for Special Sur	United States	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	3495
5103	Feasibility of Simultane	Feliks	Kogan	Stanford University	United States	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	38
1566	Potential of Stimulated	Bauke	Kogelman	LUMC	Netherlands	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	6484
2520	Assessment of image q	Yumi	Koizumi	Division of Radiology, S	Japan	Head, Neck, Spinal Cor	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3390
5067	Improving Accuracy in M	Peter	Koken	Philips Research Europ	Germany	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	2211
3131	Super-Resolution Intrac	Ioannis	Koktzoglou	NorthShore University H	United States	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	4886
3959	Fast Interrupted Steady	Ioannis	Koktzoglou	NorthShore University H	United States	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4916
734	Detection of tumor hypo	Daisuke	Kokuryo	National Institutes for Q	Japan	Clinical & Translational	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, April 26, 201	Room 316A	409
2550	Functional MRI detects	Scott	Kolbe	University of Melbourne	Australia	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5116
3880	Fully-Integrated 3D High	Christoph	Kolbitsch	Physikalisch-Technisch	Germany	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	4225
4050	Myelin-Related MRI Me	Shannon	Kolind	University of British Col	Canada	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3730
1716	Phenotyping assay of n	Yuji	Komaki	Central Institute for Exp	Japan	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4399
1537	Accelerated Musculosk	Amaresha	Konar	Dayananda Sagar Instit	India	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	7337
4858	Assessment of unilatera	Hanjing	Kong	Peking University	People's Republic of Ch	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	893
25	7T TOF-MRA Shows D	Qingle	Kong	Institute of Biophysics, (	People's Republic of Ch	7T Neuroimaging	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater B	2751
25	7T TOF-MRA Shows D	Qingle	Kong	Institute of Biophysics, (	People's Republic of Ch	Pitch: 7T Neuroimaging	Power Pitch	100 Neuro	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater B	2751
1896	Feasibility and value of	Hanjing	Kong	Peking University	People's Republic of Ch	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1048
1908	Feasibility and value of	Hanjing	Kong	Peking University	People's Republic of Ch	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1768
4008	Implementation and Op	Simon	Konstandin	University of Bremen	Germany	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1599
4840	Can Thoracic MRI Add	Chi Wan	Koo	Mayo Clinic	United States	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	1408
747	Improved Image Quality	Kirsten	Koolstra	Leiden University Medic	Netherlands	Demystifying Dielectrics	Combined Educational	1300 Engineering	08:15	10:15	Wednesday, April 26, 201	Room 314	541
5203	Cartesian MR Fingerpri	Kirsten	Koolstra	Leiden University Medic	Netherlands	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	542
2664	Quadrature Head Coil f	Neha	KOONJOO	MGH/AA Martinos Cent	United States	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6775
3875	Joint Reconstruction of	Emre	Kopanoglu	Aselsan Research Cen	Turkey	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3449
2162	1H MAGNETIC RESON	Ashlyn	Kopanski	Lakehead University	Canada	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	751
4415	The TEM horn: A new a	Atefeh	Kordzadeh	University of Alberta	Canada	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4923
162	Chemical Shift Imaging	David	Korenchan	University of California,	United States	Hyperpolarized 13C Ma	Oral	700 Molecular Imaging	13:45	15:45	Monday, April 24, 2017	Room 312	2597
806	Quantitative assessmer	Alexandra	Korostyshevskaya	International Tomograp	Russian Federation	Pediatric Brain Develop	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 313A	7061

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1842	In Vivo 3D Single-Shot	Alexandru	Korotcov	Henry M. Jackson Four	United States	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5961
5059	Relaxometry via steady	James	Korte	University of Melbourne	Australia	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	834
3956	Spatial biases in Magne	Gregor	Körzdörfer	Siemens Healthcare	Germany	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	958
1404	Contrast and Resolutio	Gregor	Körzdörfer	Siemens Healthcare	Germany	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2585
2932	Mapping the exchange	Andreas	Korzowski	German Cancer Resea	Germany	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2057
1465	Fast Bloch-Torrey simu	Ryoichi	Kose	MRTechnolocy, Inc.	Japan	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4026
1509	GPU optimized fast Blo	Ryoichi	Kose	MRTechnology, Inc.	Japan	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5709
2200	Parameter Estimation i	Eric	Kostelich	Arizona State Universit	United States	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4884
5074	Texture Analysis for Ev	Vikas	Kotari	Geroge Mason Univers	United States	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	7646
623	Radiomic Texture Featu	Aikaterini	Kotrotsou	MD Anderson Cancer C	United States	Perfusion & Diffusion in	Oral	500 General Cancer Im	16:15	18:15	Tuesday, April 25, 2017	Room 316BC	2351
1113	Radiomic Analysis Diffe	Aikaterini	Kotrotsou	MD Anderson Cancer C	United States	Cancer Treatment Resp	Oral	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Room 310	2635
1024	Quantification, Analysis	Srivathsan	Koundinyan	Stanford University	United States	Motion Correction: No E	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 311	180
496	LONG TERM EFFECTS	Zsofia	Kovacs	National Institutes of He	United States	Multimodal & Multipara	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 313BC	7080
344	Golden Step, Golden A	Grzegorz	Kowalik	University College Lond	United Kingdom	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater A	7180
1262	Golden-Angle Spiral Sp	Grzegorz	Kowalik	University College Lond	United Kingdom	Velocity & Flow Imaging	Oral	200 Cardiovascular	15:30	17:30	Thursday, April 27, 2017	Room 320	483
344	Golden Step, Golden A	Grzegorz	Kowalik	University College Lond	United Kingdom	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater A	7180
5447	Coil losses significantly	Mikhail	Kozlov	MR:comp GmbH	Germany	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1402
5448	Sensitivity of the transfe	Mikhail	Kozlov	MR:comp GmbH	Germany	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	2790
11	Toward individualized s	Mikhail	Kozlov	Max Planck Institute for	Germany	Interventional/Safety/Er	Electronic Power Pitch	1200 Interventional MR	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater A	3656
11	Toward individualized s	Mikhail	Kozlov	Max Planck Institute for	Germany	Pitch: Interventional/Sa	Power Pitch	1200 Interventional MR	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater A	3656
2623	Applicability of lead ele	Mikhail	Kozlov	Max Planck Institute for	Germany	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6900
2630	Investigation of RF-indu	Mikhail	Kozlov	MR:comp GmbH	Germany	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4435
5452	RF safety of an implant	Oliver	Kraff	University Duisburg-Es	Germany	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	801
2648	On the SAR load of typ	Oliver	Kraff	University Duisburg-Es	Germany	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4270
3219	UNFOLDed Spiral SPiF	Axel	Krafft	Medical Center – Unive	Germany	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	4482
4991	Noninvasive Measurem	Robert	Kraft	Wake Forest University	United States	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	4649
1179	MRI-based myocardial	Philippa	Krahn	University of Toronto	Canada	Thermometry & Focuse	Oral	1200 Interventional MR	13:00	15:00	Thursday, April 27, 2017	Room 315	1393
2854	4D-flow-MRI in patients	Harald	Kramer	University of Munich	Germany	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6538
3214	Cardiac 4D phase-cont	Martin	Krämer	Jena University Hospita	Germany	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3362
5082	Reduction of ringing art	Martin	Krämer	Jena University Hospita	Germany	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	3510
1511	Assessing intrinsic velu	Martin	Krämer	Jena University Hospita	Germany	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5899
2941	Measuring lactate dehy	Felix	Kreis	University of Cambridge	United Kingdom	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3624
1696	Low-dose radiation disr	Silke	Kreitz	Friedrich-Alexander Un	Germany	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5699
4000	a-f SPARSE: Radial Ex	Madison	Kretzler	Case Western Reserve	United States	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4701
3747	Monitoring neoadjuvant	Erwin	Krikken	UMC Utrecht	Netherlands	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5850
4958	Rectal perfusion param	Sonal	Krishan	Medanta Hospital Gurg	India	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	855
4707	ICA-based overt speech	Venkatagiri	Krishnamurthy	Emory University	United States	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5303
5370	Physiological noise cor	Venkatagiri	Krishnamurthy	Emory University	United States	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5180
5404	GABA MRS combined	Lisa	Krishnamurthy	Georgia State Universit	United States	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5240
103	In-utero non-contrast M	Uday	Krishnamurthy	Wayne State University	United States	Female Pelvis, Fetal &	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, April 24, 2017	Room 320	3990
5366	fMRI detection of neuro	Vijai	Krishnan	Kennedy Krieger Institu	United States	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2299
4885	Cardiac Magnetic Reso	Min-Chi	Ku	Max Delbrück Center fo	Germany	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1141
654	1-year Follow-Up of T1	Eric	Ku	UCSF	United States	Marching on Musculosk	Electronic Power Pitch	400 Musculoskeletal	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater A	3241
654	1-year Follow-Up of T1	Eric	Ku	UCSF	United States	Pitch: Marching on Mus	Power Pitch	400 Musculoskeletal	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater A	3241
3082	Study of the Tetracyclin	Eugen	Kubala	Klinikum rechts der Isa	Germany	Application of Hyperpol	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1342
2972	Longitudinal evaluation	Hitoshi	Kubo	Fukushima Medical Uni	Japan	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2170
271	In-vivo Detection of Re	Grégory	Kuchcinski	Univ. Lille, CHU Lille	France	Stroke & Vessel Wall In	Oral	100 Neuro	16:15	18:15	Monday, April 24, 2017	Room 310	7025
478	Massively accelerated	Andre	Kuehne	MRI.TOOLS GmbH	Germany	MR Safety	Oral	1400 MRI Safety	13:45	15:45	Tuesday, April 25, 2017	Room 312	4476
183	Brain MR image intensi	Hugo	Kuijf	University Medical Cent	Netherlands	Neuro Morphometry &	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 313BC	377
189	A test-retest analysis of	Hugo	Kuijf	University Medical Cent	Netherlands	Neuro Morphometry &	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 313BC	5863
1747	Reconstruction of fetal	Maria	Kuklisova Murgasova	King's College London	United Kingdom	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4484
2375	White matter hyperinter	Arman	Kulkarni	Illinois Institute of Tech	United States	Aging Brain & Dementi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6630
5436	A Three-dimensional T	Etsuko	Kumamoto	Kobe University	Japan	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1034

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
5017	Metal Artifact Reductior	Neil	Kumar	Johns Hopkins Hospita	United States	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	4081
5287	Oxytocin influences the	Jyothika	Kumar	University of Nottinghar	United Kingdom	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	4937
2424	A Novel Expectation Ma	Dushyant	Kumar	University of Pennsylva	United States	Neuro: Processing & Ar	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2407
2525	Gradient and Spin Echo	Dushyant	Kumar	University of Pennsylva	United States	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4959
2659	Structure Adjustment of	Suchit	Kumar	Korea University	Korea, Republic of	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5553
5616	Short TE PRESS-based	Chathura	Kumaragamage	McGill University	Canada	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2700
331	Identification of potentia	Senthil	Kumaran	All India Institute of Med	India	Metabolomics & Metabo	Combined Educational	600 MR Spectroscopy	16:15	18:15	Monday, April 24, 2017	Room 314	4337
5347	Dyslexia therapy custor	Senthil	Kumaran	All India Institute of Med	India	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5797
2265	A tract-based diffusion	Senthil	Kumaran	All India Institute of Med	India	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5995
5650	1H NMR based metabo	Sadhana	Kumari	All India Institute of Med	India	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2186
1526	An improved image-bas	Seiji	Kumazawa	Hokkaido University of	Japan	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4138
5246	Prospective Motion Cor	Prantik	Kundu	Icahn School of Medicir	United States	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	6930
2214	Differentiation of gliobla	Akira	Kunimatsu	The University of Tokyo	Japan	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4139
4910	Detection of pulmonary	Andreas	Kunz	University Hospital Wue	Germany	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5679
3395	Rat brain development	Nicolas	Kunz	Ecole Polytechnique Fé	Switzerland	Diffusion: Microstructure	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	862
3238	Quantitative dynamic M	Karl	Kunze	TU Munich	Germany	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	1632
533	Microvascular tissue ch	Karl	Kunze	TU Munich	Germany	Myocardial Viability & P	Oral	200 Cardiovascular	13:45	15:45	Tuesday, April 25, 2017	Room 320	3732
2815	Magnetic resonance im	Yasuyoshi	Kuroiwa	Koga General Hospital	Japan	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1421
1397	Compensation for Distr	Shinji	Kurokawa	Hitachi, Ltd.	Japan	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2410
3289	Reliable estimation of k	Sila	Kurugol	Boston Children's Hosp	United States	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	4625
1816	Evaluation of Motion-Co	Sila	Kurugol	Boston Children's Hosp	United States	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2338
4466	Tumor vasculature diffe	Sibu	Kuruvilla	University of Michigan a	United States	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6397
3602	3D CMRO₂	Dmitry	Kurzhunov	Medical Center – Unive	Germany	Applications of Molecula	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	4718
568	CMRO₂ C	Dmitry	Kurzhunov	Medical Center – Unive	Germany	New Molecular & Metab	Electronic Power Pitch	700 Molecular Imaging	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater B	4503
488	DIrect EStimation of <s	Dmitry	Kurzhunov	Medical Center – Unive	Germany	Non-Proton MRI & MRS	Oral	600 MR Spectroscopy	13:45	15:45	Tuesday, April 25, 2017	Room 313A	3715
568	CMRO₂ C	Dmitry	Kurzhunov	Medical Center – Unive	Germany	Pitch: New Molecular &	Power Pitch	700 Molecular Imaging	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater B	4503
3424	Zero-TE computed Diffu	Hiroshi	Kusahara	Toshiba Medical Syster	Japan	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4122
781	Motion correction on a l	Thomas	Küstner	University of Tuebinger	Germany	Post-Processing & Moti	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater B	4750
781	Motion correction on a l	Thomas	Küstner	University of Tuebinger	Germany	Pitch: Post-Processing	Power Pitch	900 Acquisition, Recon	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater B	4750
1278	Automatic reference-fre	Thomas	Küstner	University of Tuebinger	Germany	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4825
931	Longitudinal study of m	Sofia	Kvernby	Linköping University	Sweden	Structure & Function Im	Oral	200 Cardiovascular	16:15	18:15	Wednesday, April 26, 201	Room 313A	1237
3572	Direct hyperpolarization	Grzegorz	Kwiatkowski	ETH Zurich	Switzerland	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3566
3705	Development of nanom	Grzegorz	Kwiatkowski	ETH Zurich	Switzerland	Novel Probe & Pulse Se	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	244
3308	Optimized 3D ultrashor	Wingchi	Kwok	University of Rochester	United States	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	1884
3988	A Study of Simulated T	kinam	kwon	KAIST	Korea, Republic of	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2496
5479	Ghostbusters for MRS:	Sreenath P	Kyathanahally	University of Bern	Switzerland	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	5585
1796	Longitudinal tissue char	Salvatore	Lacava	Trento University, Depa	Italy	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6898
3390	Comparison of diffusior	Luis	Lacerda	University College Lond	United Kingdom	Diffusion: Microstructure	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	2541
3235	The importance of corre	Kerstin	Lagerstrand	Sahlgrenska University	Sweden	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	5624
2832	The feasibility of correc	Kerstin	Lagerstrand	Sahlgrenska University	Sweden	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5681
1602	Intervertebral disc heter	Kerstin	Lagerstrand	Sahlgrenska University	Sweden	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	815
1128	High dielectric constant	Russell	Lagore	University of Minnesota	United States	UHF Applications & Te	Oral	1300 Engineering	13:00	15:00	Thursday, April 27, 2017	Room 311	346
4072	Resting-state functional	Hsin-Yi	Lai	Zhejiang University	People's Republic of Ch	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	5419
1423	Multi-contrast image gu	Zongying	Lai	Dept. of Communicatio	People's Republic of Ch	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5194
1344	Optimal MRI sequences	Spencer	Lake	UCSF	United States	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1293
1688	Connectome Based Pre	Evelyn	Lake	Yale University	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4953
4324	A General Approach to	karthik	lakshmanan	NYU School of Medicin	United States	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6999
3011	Dual spectral analysis f	Peter	Lally	Imperial College Londo	United Kingdom	MRS Acquisition Techn	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2307
5518	Macromolecule Mappin	Fan	Lam	University of Illinois at U	United States	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	330
1249	Simultaneous Mapping	Fan	Lam	University of Illinois at U	United States	MRSI Acquisition & Rec	Oral	600 MR Spectroscopy	15:30	17:30	Thursday, April 27, 2017	Room 316BC	570
1202	Accelerated J-Resolved	Fan	Lam	University of Illinois at U	United States	Frontiers in Reconstruc	Oral	900 Acquisition, Recon	15:30	17:30	Thursday, April 27, 2017	Room 310	920
2923	Estimation of Contributi	Wilfred	Lam	Sunnybrook Research I	Canada	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3844
716	Microscopic anisotropy	Björn	Lampinen	Clinical Sciences Lund,	Sweden	Gray Matter Diffusion S	Oral	1000 Diffusion	08:15	10:15	Wednesday, April 26, 201	Room 313BC	6604

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
4628	Measure Cerebral Micro	Wenjing	Lan	The First Hospital of Jili	People's Republic of Ch	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2252
2812	Non-contrast enhanced	Zhang	Lan	The 1st affiliated hospit	People's Republic of Ch	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7435
2000	Liver quantification with	Zhang	Lan	The 1st affiliated hospit	People's Republic of Ch	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1986
1632	Phase-offset Multiplana	Patricia	Lan	Stanford University	United States	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3839
1212	The effect of white matt	Marta	Lancione	University of Pisa	Italy	Susceptibility & QSM : A	Oral	800 Contrast Mechanis	15:30	17:30	Thursday, April 27, 2017	Room 311	4675
4856	Comparison of Renal B	Vanessa	Landes	University of Southern C	United States	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3991
78	Measurement of Small-	Vanessa	Landes	University of Southern C	United States	System Imperfections: I	Oral	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Room 315	2684
5144	Differential Diagnosis o	Ning	Lang	Peking University Third	People's Republic of Ch	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7628
1540	Comparative T2 and T1	Thomas	Lange	Medical Center - Univer	Germany	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	5904
1519	A method for identifying	Bruce	Langford	The Pennsylvania State	United States	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5901
1729	Functional magnetic res	Bruce	Langford	The Pennsylvania State	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6800
1002	In vivo whole-blood $$$	Michael	Langham	University of Pennsylva	United States	Contrast Mechanisms:	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater B	1290
1002	In vivo whole-blood $$$	Michael	Langham	University of Pennsylva	United States	Pitch: Contrast Mechan	Power Pitch	800 Contrast Mechanis	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater B	1290
1359	In vivo MR blood oxime	Michael	Langham	University of Pennsylva	United States	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1269
615	Reproducible detection	Jason	Langley	University of California	United States	Parkinson's & ALS	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 314	155
5543	The role of in-bore MR-	Sverre	Langørgen	St Olavs Hospital	Norway	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6413
3230	Improving visualization	Matthew	Lanier	Cincinnati Children's Ho	United States	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	4891
2181	Learning-based Segme	Cuijin	Lao	Liuzhou City Vocational	People's Republic of Ch	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6276
2975	GABA concentration m	Ryan	Larsen	University of Illinois at U	United States	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3832
1098	In Vivo Characterizatior	Peder	Larson	University of California	United States	Emerging Neuroimagin	Electronic Power Pitch	100 Neuro	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater B	7204
1098	In Vivo Characterizatior	Peder	Larson	University of California	United States	Pitch: Emerging Neuroi	Power Pitch	100 Neuro	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater B	7204
4457	Whole-body MRI for ini	Arash	Latifoltojar	University College Lond	United Kingdom	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6821
4825	Whole body functional a	Arash	Latifoltojar	University College Lond	United Kingdom	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5459
5113	Long-term prognostic v	Arash	Latifoltojar	University College Lond	United Kingdom	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5502
4357	Anatomical sites' deper	Arash	Latifoltojar	University College Lond	United Kingdom	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	5538
4034	Influence of k-space tra	Peter	Latta	Masaryk University	Czech Republic	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2958
130	Magnetic Resonance F	Riccardo	Lattanzi	Center for Advanced Im	United States	Highlights of Multiparan	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater B	2104
130	Magnetic Resonance F	Riccardo	Lattanzi	Center for Advanced Im	United States	Pitch: Highlights of Mult	Power Pitch	900 Acquisition, Recon	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater B	2104
3687	Simultaneous multislice	Angus	Lau	Sunnybrook Research I	Canada	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	3184
3689	Improved Off-Resonan	Justin	Lau	Sunnybrook Research I	Canada	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	2434
5355	Transient reduction in a	Condon	Lau	City University of Hong	Hong Kong	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2477
635	DeepVentricle: A Fully	Hok Kan	Lau	Arterys, Inc	United States	CV Innovations: New M	Oral	200 Cardiovascular	16:15	18:15	Tuesday, April 25, 2017	Room 320	7182
4196	Magnetic Resonance In	Cornelia	Laule	University of British Col	Canada	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2776
788	Prevalence of diffusely	Cornelia	Laule	University of British Col	Canada	Quantification of Micros	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 311	2722
1550	A prospective natural hi	Didier	Laurent	Novartis Institutes for B	Switzerland	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	3677
1571	Changes in muscle mo	Didier	Laurent	Novartis Institutes for B	Switzerland	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	5439
2789	Comparison of Two Diff	M Louis	Lauzon	University of Calgary	Canada	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2716
3596	Aortic endothelial injury	Begona	Lavin Plaza	King's College London	United Kingdom	Applications of Molecul	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3649
1392	Comprehensive analysi	Max W.K.	Law	Hong Kong Sanatorium	Hong Kong	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1033
1393	Longitudinal Monitoring	Max W.K.	Law	Hong Kong Sanatorium	Hong Kong	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5198
1624	Dual-Echo Cardiac Gat	Christine	Law	Stanford University	United States	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1711
1583	Analysis of T2 Relaxati	Richard	Lawless	Department of Biomedi	United States	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	1077
3355	Evidence for Cross-Ter	Marco	Lawrenz	University Medical Cent	Germany	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4554
3385	Effect of Realistic Timir	Marco	Lawrenz	University Medical Cent	Germany	Diffusion: Microstructur	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	1964
4843	MRI of Non-obstetric Ac	Francisco	Lazaga	Yale New Haven Health	United States	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	154
4229	Altered Hippocampus M	Mariana	Lazar	New York University Sc	United States	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6633
1529	SPARKLING: Novel Nc	Carole	Lazarus	INRIA/Parietal	France	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	908
2966	Metabolite levels in hipp	Francois	Lazeyras	University of Geneva	Switzerland	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6635
4633	2-deoxy-D-glucose-con	Jelena	Lazovic	Vienna Biocenter Core	Austria	Metabolic Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4445
1471	Quantitative DCE-MRI A	Yuan	Le	Mayo Clinic Arizona	United States	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7064
1193	IVIM virtual MR elastog	Denis	Le Bihan	I²BM/CEA-Saclay	France	Body DWI	Combined Educational	300 Body: Breast, Ches	13:00	15:00	Thursday, April 27, 2017	Room 316BC	1148
1330	Probabilistic analysis of	Morgane	Le Garrec	CEA	France	RF Pulse Design	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	552
1331	B1+ maps intersubject	Morgane	Le Garrec	CEA	France	RF Pulse Design	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	555

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
138	Highly accelerated DCE	R Marc	Lebel	GE Healthcare	Canada	Highlights of Multiparan	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater B	2364
138	Highly accelerated DCE	R Marc	Lebel	GE Healthcare	Canada	Pitch: Highlights of Mult	Power Pitch	900 Acquisition, Recon	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater B	2364
3893	Using 31P-MRI of hydro	Vincent	Lebon	CEA	France	Multimodal & Multiparar	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2852
1944	On the feasibility of syn	Nazim	Lechea	JARA-Faculty of Medici	Germany	Electric Property Imagir	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4341
1864	Repeatability of appare	Augustin	Lecler	Fondation Ophtalmolog	France	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4263
330	13C NMR metabolic flu	Seung-Cheol	Lee	University of Pennsylva	United States	Metabolomics & Metabo	Combined Educational	600 MR Spectroscopy	16:15	18:15	Monday, April 24, 2017	Room 314	4874
641	Compressed sensing a	Dongwook	Lee	Korea Advanced Institu	Korea, Republic of	Learning Image Recons	Combined Educational	900 Acquisition, Recon	16:15	18:15	Tuesday, April 25, 2017	Room 311	3265
746	Improving B1 Field Effic	Byeong-Yeul	Lee	University of Minnesota	United States	Demystifying Dielectrics	Combined Educational	1300 Engineering	08:15	10:15	Wednesday, April 26, 201	Room 314	7634
4162	Susceptibility-related ph	Hansol	Lee	Ulsan National Institute	Korea, Republic of	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4002
4230	Measuring Alanine in S	Adrienne	Lee	Brigham and Women's	United States	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5120
4293	An analytic expression	Hong-Hsi	Lee	Center for Biomedical I	United States	RF Simulation & Desigr	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	464
4406	Newly Designed Miniatu	Gangchea	Lee	Pennsylvania State Uni	United States	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3776
4407	Multi Scroll Coil Setup f	Gangchea	Lee	Pennsylvania State Uni	United States	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3792
4592	Analysis of the network	Min-Hee	Lee	Yonsei University	Korea, Republic of	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	5903
4683	Reproducibility of huma	Seung-Kyun	Lee	Sungkyunkwan Univers	Korea, Republic of	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6969
4933	Comparison of Breast F	Philip	Lee	Stanford University	United States	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3819
4965	To quantitatively investi	RAYMOND	LEE	HONG KONG SANATO	Hong Kong	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	245
5138	3D variable flip angle fa	Ho-Joon	Lee	Yonsei University Colle	Korea, Republic of	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3276
5473	Novel Approach for Sim	Byeong-Yeul	Lee	University of Minnesota	United States	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	7428
5513	S-ESPIRiT: Estimation	Namgyun	Lee	Korea Basic Science In	Korea, Republic of	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1488
5514	semi-adiabatic SPECIA	Hyeong-Hun	Lee	Seoul National Universi	Korea, Republic of	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1117
5526	Prospective frequency	Chu-Yu	Lee	University of Kansas M	United States	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1555
5625	Study of MR characteris	Chu-Yu	Lee	University of Kansas M	United States	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1556
3586	Aza-BODIPY Derivative	Hyunseung	Lee	Korea Basic Science In	Korea, Republic of	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5527
3698	High resolution hyperpo	Hansol	Lee	Yonsei university	Korea, Republic of	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	3224
3661	Correlations of SWI, QS	Hansol	Lee	Ulsan National Institute	Korea, Republic of	Electric Property Imagir	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3263
3721	Quantitative 3D T1 map	Hedok	Lee	Yale University	United States	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6358
3799	Mulitplexed OxFlow for	Hyunyeol	Lee	University of Pennsylva	United States	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	1100
3849	Improved unbiased mul	DongKyu	Lee	Ulsan National Institute	Korea, Republic of	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3249
3978	Deep Learning Feature	Hansang	Lee	KAIST	Korea, Republic of	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2890
4003	Rapid Two-Step 2D Filt	JeongTaek	Lee	Institute for Basic Scien	Korea, Republic of	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1806
4023	High resolution dual-ec	Hyo	Lee	University and ETH Zür	Switzerland	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	7531
3363	Revealing the nature of	Hong-Hsi	Lee	Center for Biomedical I	United States	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	1178
3456	Robustness of Local Co	Vincent	Lee	University of Pittsburgh	United States	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6520
5234	Mouse somatosensory	Joonsung	Lee	Institute for Basic Scien	Korea, Republic of	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	2166
252	Machine Learning Base	Seon	Lee	Seoul National Universi	Korea, Republic of	Quantitation, Prediction	Electronic Power Pitch	100 Neuro	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater B	6500
438	Prognostic Role of Live	Dong Ho	Lee	Seoul National Universi	Korea, Republic of	Liver	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater A	1589
1006	Quadrupolar jump-and-	Jae Seung	Lee	New York University	United States	Contrast Mechanisms:	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater B	1805
897	Thyroxine Treatment in	Vincent	Lee	University of Pittsburgh	United States	Neuroimaging of High-F	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 310	7391
76	Quantitative BOLD Wit	Hyunyeol	Lee	University of Pennsylva	United States	Relaxation Methods	Oral	800 Contrast Mechanis	08:15	10:15	Monday, April 24, 2017	Room 314	4560
1214	Nuclear susceptibility s	Seung-Kyun	Lee	Sungkyunkwan Univers	Korea, Republic of	Susceptibility & QSM :	Oral	800 Contrast Mechanis	15:30	17:30	Thursday, April 27, 2017	Room 311	2563
1046	Exploring various radial	Hyo	Lee	University and ETH Zür	Switzerland	All But Cartesian	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 313BC	2823
751	Separating positive and	Jingu	Lee	Seoul National Universi	Korea, Republic of	Special Session: Scient	Oral	1000 Diffusion	11:45	12:15	Wednesday, April 26, 201	Plenary Hall	5779
839	T1-induced apparent tir	Hong-Hsi	Lee	Center for Biomedical I	United States	Diffusion: Time-Depend	Oral	1000 Diffusion	13:45	15:45	Wednesday, April 26, 201	Room 316BC	1809
1152	On- and off-target circu	SungHo	Lee	University of North Car	United States	fMRI: Multimodal & Neu	Oral	1100 fMRI	13:00	15:00	Thursday, April 27, 2017	Room 313BC	7723
252	Machine Learning Base	Seon	Lee	Seoul National Universi	Korea, Republic of	Pitch: Quantitation, Pre	Power Pitch	100 Neuro	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater B	6500
438	Prognostic Role of Live	Dong Ho	Lee	Seoul National Universi	Korea, Republic of	Pitch: Liver	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater A	1589
1006	Quadrupolar jump-and-	Jae Seung	Lee	New York University	United States	Pitch: Contrast Mechan	Power Pitch	800 Contrast Mechanis	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater B	1805
2330	A Chemical Warfare Ne	Kevin	Lee	University of Calgary	Canada	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5270
2247	Repeated Binge Alcoho	Dong-Hoon	Lee	University of Sydney	Australia	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3951
2297	BOLD MR Imaging of P	Vincent	Lee	University of Pittsburgh	United States	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7014
2298	Multi-shell Multi-band D	Vincent	Lee	University of Pittsburgh	United States	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6885
2340	Individual Evaluation Sy	Kyung Mi	Lee	Kyung Hee University H	Korea, Republic of	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7163

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
2343	Early detection of Alzhe	Subin	Lee	Seoul National Universi	Korea, Republic of	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	412
2461	White matter volume ch	Meng-Hsin	Lee	National Sun Yat-Sen U	Taiwan	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6284
2462	Design of a 24-channel	Jo	Lee	Shenzhen Institutes of A	People's Republic of Ch	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	596
2508	An Optimal Design for 3	Jo	Lee	Shenzhen Institutes of A	People's Republic of Ch	Head, Neck, Spinal Cor	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	598
2538	Investigation on Optic N	You Jung	Lee	University of Utah	United States	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	913
2558	mcDESPOT-derived tis	Lisa Eunyoung	Lee	University of British Col	Canada	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	612
2561	Ultra-High B Diffusion I	You Jung	Lee	University of Utah	United States	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5113
2571	Mapping the Neurologic	Kevin	Lee	University of Calgary	Canada	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1080
2007	Hepatocellular Carcinor	Jei Hee	Lee	Ajou University School	Korea, Republic of	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4434
1533	Automated Segmentati	Han Sang	Lee	KAIST	Korea, Republic of	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	6132
1597	Deformable Registratio	Dong-Hoon	Lee	University of Sydney	Australia	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	7593
1932	Effect of T1 on Multi-ec	Hongpyo	Lee	Yonsei University	Korea, Republic of	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1645
1399	Single-Scan GRE Myeli	Doohee	Lee	Seoul National Universi	Korea, Republic of	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2550
1512	Strategies for Compens	Seul	Lee	Stanford University	United States	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	434
1784	Investigating the Effects	Yoojin	Lee	ETH Zürich	Switzerland	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4240
2602	Design of 5-channel Or	Jo	Lee	Shenzhen Institutes of A	People's Republic of Ch	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	599
2617	Treatment for Spontane	Jorge	Lee Diaz	Johns Hopkins Univers	United States	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	407
2119	Abbreviated Breast Ma	Stephanie	Lee-Felker	UCLA	United States	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4820
415	Improved Visualization	Jennifer	Lefeuvre	National Institutes of He	United States	MS: Spinal Cord	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 320	6553
2173	In vivo Magnetic Reson	Jennifer	Lefeuvre	National Institutes of He	United States	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4910
108	Detecting orientation se	Lauri	Lehto	University of Minnesota	United States	Combining fMRI with A	Combined Educational	1100 fMRI	08:15	10:15	Monday, April 24, 2017	Room 316BC	3657
161	MB-SWIFT functional M	Lauri	Lehto	University of Minnesota	United States	Acquisition & Analysis	Oral	1100 fMRI	13:45	15:45	Monday, April 24, 2017	Room 311	2651
4564	Longitudinal metabolic	Hongxia	Lei	University of Geneva	Switzerland	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	587
2169	Monitoring glioma heter	Benjamin	Lemasson	U836, Inserm	France	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6569
3732	Quantitative validation	Gregory	Lemberskiy	NYU School of Medicin	United States	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	1685
3141	Age-stratified normal le	Shuang	Leng	National Heart Centre S	Singapore	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1595
3142	Right ventricular deform	Shuang	Leng	National Heart Centre S	Singapore	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1962
4963	Spatially-sensitive mod	Ethan	Leng	University of Minnesota	United States	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7085
2061	Development of a lesio	Ethan	Leng	University of Minnesota	United States	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6110
3780	Peak RF Optimization f	Tobias	Lenich	Max-Planck-Institute for	Germany	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	669
3781	Volatility analysis for as	Tobias	Lenich	Max-Planck-Institute for	Germany	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	4353
4636	MR Imaging & Spectros	Margaret	Lentz	National Institutes of He	United States	Metabolic Neuroimaging	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3660
5401	Low frequency activity f	Alex T. L.	Leong	The University of Hong	Hong Kong	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1968
239	Optogenetic resting-sta	Alex T. L.	Leong	The University of Hong	Hong Kong	Cutting Edge fMRI	Electronic Power Pitch	1100 fMRI	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater A	5100
239	Optogenetic resting-sta	Alex T. L.	Leong	The University of Hong	Hong Kong	Pitch: Cutting Edge fMF	Power Pitch	1100 fMRI	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater A	5100
1544	T1ρ acquired at higher	Taylor	Leong	UCSF	United States	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	5304
821	Inter-rater Reliability an	Rebecca	Lepping	University of Kansas M	United States	Renal Imaging: Structu	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 314	3680
5627	Simultaneous multi-par	Lisa	Leroi	Neurospin, CEA, Pais-S	France	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3302
3918	Robust Accelerated Re	Andreas	Lesch	Graz University of Tech	Austria	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	1039
1580	Whole-body MRI in faci	Doris	Leung	Kennedy Krieger Institu	United States	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	1859
4548	Holographic visualizatio	Christoph	Leuze	Stanford	United States	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2080
443	Differential Domain Ana	Evan	Levine	Stanford University	United States	Reconstruction Highligh	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater B	1294
453	Accelerated 3D Multisp	Evan	Levine	Stanford University	United States	Reconstruction Highligh	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater B	1295
443	Differential Domain Ana	Evan	Levine	Stanford University	United States	Pitch: Reconstruction H	Power Pitch	900 Acquisition, Recon	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater B	1294
453	Accelerated 3D Multisp	Evan	Levine	Stanford University	United States	Pitch: Reconstruction H	Power Pitch	900 Acquisition, Recon	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater B	1295
3460	A Novel Yeast Cells- ar	Shir	Levy	Tel Aviv University	Israel	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6083
916	Statistical combinations	Simon	Lévy	Polytechnique Montreal	Canada	Spinal Cord Injury & My	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 312	3619
1998	Characterization of Prin	Sara	Lewis	Icahn School of Medicir	United States	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2580
4422	A Compact Planar Tripl	Andrew	Leynes	University of California	United States	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7186
5221	Robust Bias Correction	Andrew	Leynes	University of California	United States	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7101
1335	Hybrid ZTE/Dixon MR-E	Andrew	Leynes	University of California	United States	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6847
1078	Altered effective conne	Hailong	Li	Huaxi Magnetic Resona	People's Republic of Ch	Combining Structural &	Combined Educational	100 Neuro	08:15	10:15	Thursday, April 27, 2017	Room 312	7323
1194	Gaussian and non-Gau	Chunmei	Li	Beijing Hospital	People's Republic of Ch	Body DWI	Combined Educational	300 Body: Breast, Ches	13:00	15:00	Thursday, April 27, 2017	Room 316BC	1013

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1196	Subtype Differentiation	Anqin	Li	Tongji Hospital, Tongji	People's Republic of Ch	Body DWI	Combined Educational	300 Body: Breast, Ches	13:00	15:00	Thursday, April 27, 2017	Room 316BC	7432
4100	Axon development reve	Xianjun	Li	Xi'an Jiaotong Universit	People's Republic of Ch	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	5567
4101	Characterization of Exte	Xianjun	Li	Xi'an Jiaotong Universit	People's Republic of Ch	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	5381
4168	3D Parametric Histogra	Ka-Loh	Li	The University of Manc	United Kingdom	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5806
4212	White matter structure a	Wenbin	Li	West China Hospital	People's Republic of Ch	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3412
4222	Resting-state functional	Lei	Li	Huaxi MR Research Ce	People's Republic of Ch	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7624
4227	Altered causal connecti	Fei	Li	West China Hospital of	People's Republic of Ch	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1358
4234	Metabolic imaging with	Yan	Li	University of California	United States	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5242
5540	Real-Time Motion Pred	Xinzhou	Li	University of California,	United States	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	769
4426	A Practical Imaging Sch	Mingyan	Li	The University of Queer	Australia	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2139
4421	Improving Image Qualit	Mingyan	Li	The University of Queer	Australia	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4182
4514	Therapeutic Effect of Be	Lian	Li	Henry Ford Health Syst	United States	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	1803
3125	Quantitative Evaluation	Bo	Li	The First Hospital of Na	People's Republic of Ch	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1322
3182	Prognostic Value of Pre	Zhenjiang	Li	Shandong Academy of	People's Republic of Ch	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1737
3295	Whole-Tumor Quantitat	Anqin	Li	Tongji Hospital, Tongji	People's Republic of Ch	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	4643
3325	Quantify Pulmonary Ga	Haidong	Li	Key Laboratory of Magr	People's Republic of Ch	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3262
3202	Assessment of early sta	Qing	Li	Tianjin First Center Hos	People's Republic of Ch	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	4294
4960	Quantitative dynamic co	Meiling	Li	Nantong Third People's	People's Republic of Ch	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5265
4969	Magnetization transfer I	Xuehua	Li	The First Affiliated Hosp	People's Republic of Ch	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4490
5117	SEMAC-VAT MR Imagi	Xiaona	Li	the Third Hospital of He	People's Republic of Ch	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3957
5148	Texture analysis based	Ying	Li	Zhengzhou University F	People's Republic of Ch	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4099
5149	Characterization of ben	Ying	Li	Zhengzhou University F	People's Republic of Ch	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4079
5150	Feasibility study of diffu	Ying	Li	Zhengzhou University F	People's Republic of Ch	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3499
5151	Feasibility study of intra	Ying	Li	Zhengzhou University F	People's Republic of Ch	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3720
4375	The Effects of AIF Quar	Kimberly	Li	International School of	United States	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	2096
4379	Differential diagnosis of	Ye	Li	First Affiliated Hospital	People's Republic of Ch	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3655
4485	Imaging Collagenase-In	Jin	Li	The Institute of Cancer	United Kingdom	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4598
4493	Early Detection of Gliob	Zhao	Li	UCLA	United States	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5276
5467	A Subspace Approach	Yudu	Li	University of Illinois at U	United States	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	871
5472	Probing In Vivo Metabo	Linqing	Li	National Institute of Hea	United States	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6535
5504	Simultaneous water and	Linqing	Li	National Institute of Hea	United States	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	5286
3627	Evaluation of 3D GRAS	Xiufeng	Li	University of Minnesota	United States	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	2584
3638	Trait Specificity of Regi	Zhengjun	Li	University of Pennsylva	United States	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6953
3682	Texture analyses of qua	Gaiying	Li	East China Normal Uni	People's Republic of Ch	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	4165
3720	Rapid high-resolution 3	Zhitao	Li	The University of Arizor	United States	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5611
3769	Multi-Band Enhanced M	Xiufeng	Li	University of Minnesota	United States	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	2554
3808	ASL-MRICloud: Toward	Yang	Li	Department of Radiolog	United States	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	6988
3870	Parallel Imaging Recon	Yu	Li	St. Francis Hospital	United States	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2295
3925	A Three-Dimensional S	Zhiqiang	Li	Barrow Neurological Ins	United States	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3837
4020	A Two-Dimensional Spi	Zhiqiang	Li	Barrow Neurological Ins	United States	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3833
3931	A Registration Framew	Xia	Li	GE Global Research C	United States	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	368
4022	2D Zero TE Imaging Im	Qing	Li	Zhejiang University	People's Republic of Ch	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1509
5053	A Rapid Hybrid Spiral S	Zhiqiang	Li	Barrow Neurological Ins	United States	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	3828
5079	Improved 23Na MRI Qu	Tie-Qiang	Li	University of Melbourne	Australia	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	5193
5156	Parallel Imaging Recon	Yu	Li	St. Francis Hospital	United States	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	455
3374	Microstructural alteratio	Yadi	Li	Lihuili Hospital	People's Republic of Ch	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	6242
3507	High b-value Diffusion-W	Weiguo	Li	University of Illinois at C	United States	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2997
3526	SHANK-3 gene mutatio	Dongyun	Li	Children's Hospital of F	People's Republic of Ch	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5653
5257	Characterize the Effect	Yi-Tien	Li	Institute of Biomedical E	Taiwan	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	3333
5264	Crossover Intra-individu	Ying	Li	PLA General Hospital	People's Republic of Ch	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	7404
5341	Subtypes Differentiatior	Haojie	Li	Tongji Hospital, Tongji	People's Republic of Ch	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5485
5391	Diffusion kurtosis imagi	Wenfeng	Li	Beijing Children's Hosp	People's Republic of Ch	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5495
349	Non-contrast vascular c	Yang	Li	Department of Radiolog	United States	Brain Physiology: Flow,	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater B	7198

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
358	Whole-Brain Arteriogra	Wenbo	Li	Johns Hopkins Univers	United States	Brain Physiology: Flow,	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater B	3536
342	Compressed Sensing b	Bo	Li	The First Hospital of Na	People's Republic of Ch	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater A	1046
646	Anterior Tibial Translati	Alan	Li	University of California,	United States	Marching on Musculosk	Electronic Power Pitch	400 Musculoskeletal	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater A	5418
651	Simultaneous multi-slic	Xiaona	Li	the Third Hospital of He	People's Republic of Ch	Marching on Musculosk	Electronic Power Pitch	400 Musculoskeletal	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater A	1525
983	Recurrent Neural Netw	Xia	Li	GE Global Research Ca	United States	Breakthrough Methods	Electronic Power Pitch	500 General Cancer Im	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater A	3552
863	In vivo imaging of mear	Hua	Li	Institute of Imaging Scie	United States	Diffusion: Outside the B	Electronic Power Pitch	1000 Diffusion	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater A	1692
290	Blood flow characteriza	Yunduo	Li	Department of Biomedi	People's Republic of Ch	Velocity & Flow Imaging	Oral	200 Cardiovascular	16:15	18:15	Monday, April 24, 2017	Room 312	1032
1073	Preliminary Analysis of	Lu-Ping	Li	Northshore University H	United States	GI, Diabetes, & Metabo	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 320	5366
1074	Parametric mapping wi	Elizabeth	Li	Genentech Inc	United States	GI, Diabetes, & Metabo	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 320	1168
822	Quantitative Volumetric	Anqin	Li	Tongji Hospital, Tongji	People's Republic of Ch	Renal Imaging: Structu	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 314	6044
852	Epiphyseal Bone Marro	Xiufeng	Li	University of Minnesota	United States	Bones: Ultrastructure in	Oral	400 Musculoskeletal	13:45	15:45	Wednesday, April 26, 201	Room 320	2589
487	Using Hyperpolarized 1	Tao	Li	Lakehead University	Canada	Non-Proton MRI & MRS	Oral	600 MR Spectroscopy	13:45	15:45	Tuesday, April 25, 2017	Room 313A	1378
491	Detection of Carbonic A	Shizhe	Li	National Institutes of He	United States	Non-Proton MRI & MRS	Oral	600 MR Spectroscopy	13:45	15:45	Tuesday, April 25, 2017	Room 313A	342
1211	Quantitative Susceptibi	Jianqi	Li	East China Normal Uni	People's Republic of Ch	Susceptibility & QSM : A	Oral	800 Contrast Mechanis	15:30	17:30	Thursday, April 27, 2017	Room 311	5369
283	Multi-compartment mic	Hua	Li	Institute of Imaging Scie	United States	Microstructure	Oral	1000 Diffusion	16:15	18:15	Monday, April 24, 2017	Room 311	6730
584	Localization of Neural A	Linqing	Li	National Institute of Hea	United States	Pushing the Envelope o	Oral	1100 fMRI	16:15	18:15	Tuesday, April 25, 2017	Room 312	965
349	Non-contrast vascular c	Yang	Li	Department of Radiolog	United States	Pitch: Brain Physiology:	Power Pitch	100 Neuro	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater B	7198
358	Whole-Brain Arteriogra	Wenbo	Li	Johns Hopkins Univers	United States	Pitch: Brain Physiology:	Power Pitch	100 Neuro	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater B	3536
342	Compressed Sensing b	Bo	Li	The First Hospital of Na	People's Republic of Ch	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater A	1046
646	Anterior Tibial Translati	Alan	Li	University of California,	United States	Pitch: Marching on Mus	Power Pitch	400 Musculoskeletal	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater A	5418
651	Simultaneous multi-slic	Xiaona	Li	the Third Hospital of He	People's Republic of Ch	Pitch: Marching on Mus	Power Pitch	400 Musculoskeletal	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater A	1525
983	Recurrent Neural Netw	Xia	Li	GE Global Research Ca	United States	Pitch: Breakthrough Me	Power Pitch	500 General Cancer Im	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater A	3552
863	In vivo imaging of mear	Hua	Li	Institute of Imaging Scie	United States	Pitch: Diffusion: Outside	Power Pitch	1000 Diffusion	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater A	1692
2205	Reproducibility of 3D sh	Yan	Li	University of California	United States	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3909
2227	Comparison of native lo	Ka-Loh	Li	The University of Manc	United Kingdom	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6278
2234	A preliminary study on a	Yan	Li	Ruijin Hospital,Shangha	People's Republic of Ch	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3443
2257	A study on the alteratio	Tao	Li	the Southwest Hospital	People's Republic of Ch	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4172
2285	Relationship between S	Gang	Li	University of North Car	United States	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1162
2370	Modulated the Physiolo	Yi-Tien	Li	Institute of Biomedical E	Taiwan	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3331
2442	Excitatory Repetitive Tr	Jing	Li	Peking Union Medical C	People's Republic of Ch	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3610
2454	Imaging findings in pati	Yunduo	Li	Department of Biomedi	People's Republic of Ch	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3290
2808	Non-Contrast-Enhance	Lyu	Li	Philips Healthcare	People's Republic of Ch	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	787
2001	Assessment of the Hep	Ruo-kun	Li	Ruijin hospital of Shang	People's Republic of Ch	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4491
2095	Can MR quantitative fat	Jingling	Li	Xijing Hospital	People's Republic of Ch	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2043
2103	Benign prostatic hyperp	Basen	Li	Department of Radiolog	People's Republic of Ch	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5519
2899	Application of Monoexp	Haojie	Li	Tongji Hospital, Tongji	People's Republic of Ch	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2914
2912	Label-free CEST MRI d	Yuguo	Li	Kennedy Krieger Institu	United States	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6774
3062	One-pot microwave syn	Sha	Li	Key Laboratory of Magn	People's Republic of Ch	Molecular Imaging & Na	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3424
1940	Determination of Oxyge	Wenbo	Li	Johns Hopkins Univers	United States	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3559
1947	A stabilized convection-	Changyou	Li	Singapore University of	Singapore	Electric Property Imagin	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3319
1293	Image registration with	Bian	Li	UT Southwestern Medi	United States	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6101
1327	Squeezed Variable Den	Qing	Li	Zhejiang University	People's Republic of Ch	RF Pulse Design	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2478
1356	Accelerated Magnetic R	Yang	Li	The University of Hong	Hong Kong	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7386
1412	A Novel Hybrid Total Va	Hongyu	Li	The State University of	United States	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3193
1455	Automatic nonlinear tra	Mingyi	Li	Cleveland Clinic	United States	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5028
1748	Monoexponential, Biexp	Haojie	Li	Tongji Hospital, Tongji	People's Republic of Ch	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1113
1790	Fractional anisotropy sp	Xingfeng	Li	School of Medicine, Un	United Kingdom	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	321
1818	Intravoxel Incoherent M	Jinning	Li	Xinhua Hospital, Shang	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6371
1821	Value of the Intravoxel I	fei ping	li	Hunan Cancer Hospital	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6105
1847	Investigation of Diffusio	Tsung-Yuan	Li	Taichung Veterans Ger	Taiwan	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6857
1623	Isotropic High Spatial R	Xuesong	Li	Tsinghua University	People's Republic of Ch	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6058
1676	Effect of alfaxalone ane	Chun-Xia	Li	Emory University	United States	fMRI: Mechanisms & Pl	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2591
1677	Dose-dependent effects	Chun-Xia	Li	Emory University	United States	fMRI: Mechanisms & Pl	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2634

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1699	Impaired interactions of	Qiang	Li	Tangdu Hospital, Fourth	People's Republic of Ch	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	7248
1722	Functional Connection	Chia-Wei	Li	Wan Fang Hospital, Ta	Taiwan	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3968
2671	New design of flexible s	Wenming	Li	Siemens (Shenzhen) M	People's Republic of Ch	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5299
2634	Bilateral Breast Phanto	Xin	Li	Purdue University	United States	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7469
2308	MRI characteristics pre	Zhouyang	Lian	Guangdong Academy o	People's Republic of Ch	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5203
4376	Predicting MGMT expre	Yuchao	Liang	Beijing Tiantan Hospita	People's Republic of Ch	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	874
238	Simultaneous GCaMP6	Zhifeng	Liang	Institute of Neuroscienc	People's Republic of Ch	Cutting Edge fMRI	Electronic Power Pitch	1100 fMRI	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater A	2455
960	A novel method for extr	Xiaoyun	Liang	Florey Institute of Neuro	Australia	fMRI Connectivity	Oral	1100 fMRI	16:15	18:15	Wednesday, April 26, 201	Room 316BC	3138
238	Simultaneous GCaMP6	Zhifeng	Liang	Institute of Neuroscienc	People's Republic of Ch	Pitch: Cutting Edge fMR	Power Pitch	1100 fMRI	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater A	2455
2313	Detection of subtle whit	Yu-Shiuan	Liang	Kaohsiung Medical Uni	Taiwan	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3271
2117	Dynamic contrast-enha	Ting	Liang	Department of Diagnos	People's Republic of Ch	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5740
1801	Robust identification of	Xiaoyun	Liang	Florey Institute of Neuro	Australia	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2435
4540	Rapid and Quantitative	Congyu	Liao	Zhejiang University	People's Republic of Ch	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2172
4764	A Novel 4D Semi-autom	Ruizhi	Liao	Massachusetts Institute	United States	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	2615
3964	IR-TSE MRF: Rapid an	Congyu	Liao	Zhejiang University	People's Republic of Ch	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	703
2306	Disrupted Brain Networ	Yi	Liao	West China Second Un	People's Republic of Ch	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4010
1730	Hybrid Modeling for Per	Yen-Peng	Liao	Kyoto University Gradu	Japan	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	199
5172	Enhancing resolution in	Gilad	Liberman	Weizmann Institute of S	Israel	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4440
3815	ImFEATbox: An MR Im	Annika	Liebgott	University Hospital of T	Germany	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	4895
4014	Variable-blipped-EPI (V	Patrick	Liebig	University of Erlangen-N	Germany	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1601
5235	Feasibility study of grad	Patrick	Liebig	University of Erlangen-N	Germany	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	5716
4675	Feasibility of Grey Matte	Martina	Liechti	University College Lond	United Kingdom	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5998
2513	Assessing changes with	Martina	Liechti	University College Lond	United Kingdom	Head, Neck, Spinal Cor	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6855
1082	Approaching free intrac	Clémence	Ligneul	Commissariat à l'Energ	France	Cutting Edge Diffusion	Electronic Power Pitch	1000 Diffusion	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater A	4523
410	Probing alterations of c	Clemence	Ligneul	Commissariat à l'Energ	France	Functional & Diffusion M	Oral	600 MR Spectroscopy	08:15	10:15	Tuesday, April 25, 2017	Room 316A	5636
1082	Approaching free intrac	Clémence	Ligneul	Commissariat à l'Energ	France	Pitch: Cutting Edge Diff	Power Pitch	1000 Diffusion	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater A	4523
3245	Estimating extraction fra	Devavrat	Likhite	University of Utah	United States	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	5030
4452	Limited MRI protocol fo	CC Tchoyoson	Lim	National Neuroscience	Singapore	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4132
5635	Neurochemical alteratio	Song-I	Lim	Department of Biomedi	Korea, Republic of	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5392
4017	Correction of dynamic c	Yongwan	Lim	University of Southern C	United States	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	698
2978	Attenuated excitatory m	Song-I	LIm	Department of Biomedi	Korea, Republic of	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1245
1483	Slice-Accelerated Singl	Eun Ji	Lim	Sungkyunkwan Univers	Korea, Republic of	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3599
5242	The clinical relevance c	Pedro	Lima Cardoso	Medical University of Vi	Austria	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	3548
327	NMR-based metabolom	Yan	Lin	Second Affiliated Hospi	People's Republic of Ch	Metabolomics & Metabo	Combined Educational	600 MR Spectroscopy	16:15	18:15	Monday, April 24, 2017	Room 314	3961
4151	Brain gray matter chang	lin	lin	Affiliated Zhongshan Ho	People's Republic of Ch	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	2510
4659	Investigating the use of	Meng	Lin	Cancer Hospital, Chine	People's Republic of Ch	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1341
4661	B0 and B1 Field Inhome	Chien-Yuan	Lin	GE Healthcare	Taiwan	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3727
4724	Semi-automatic Analys	Chien-Yuan	Lin	GE Healthcare	Taiwan	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5389
3554	Black Blood T2-weighte	Huimin	Lin	Ruijin Hospital, Shangh	People's Republic of Ch	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2774
4394	Integrated volumetric di	Gigin	Lin	Chang Gung Memorial	Taiwan	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	2779
5498	Investigating the effect	Jia-Ren	Lin	National Taiwan Univer	Taiwan	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3237
5587	Use of MR Spectroscop	Alexander	Lin	Brigham and Women's	United States	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4869
5644	Improving the detection	Liangjie	Lin	Xiamen University	People's Republic of Ch	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1690
5647	Investigation of metabo	Jia-Ren	Lin	National Taiwan Univer	Taiwan	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1228
3753	Chemical exchange rot	Eugene	Lin	Vanderbilt University In	United States	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6769
3976	Deep network training b	Jiahao	Lin	University of California,	United States	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5395
3467	Diffusion radiomics ana	Yu-Chun	Lin	Chang Gung Memorial	Taiwan	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2505
5259	Relative latency and ter	Jo-Fu Lotus	Lin	National Taiwan Univer	Taiwan	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	5594
5381	Reproducibility of graph	Sue-Jin	Lin	University of British Col	Canada	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	101
1093	Diffusion MRI differentia	Tsen-Hsuan (Abby)	Lin	Washington University	United States	Cutting Edge Diffusion	Electronic Power Pitch	1000 Diffusion	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater A	376
148	Effective collateral circu	Tian-ye	Lin	Peking Union Medical C	People's Republic of Ch	Cerebrovascular Diseas	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 310	1010
217	Corticosteroid Treatmer	Tsen-Hsuan (Abby)	Lin	Washington University	United States	MS: Cutting Edge Meth	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 320	1225
711	Volumetric 3D analysis	Yanqin	Lin	Xiamen University	People's Republic of Ch	Brain Tumor Imaging	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 313A	5892

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
474	Towards a non-contrast	Zixuan	Lin	Johns Hopkins Univers	United States	Microstructure (Non-Dif	Oral	800 Contrast Mechanis	13:45	15:45	Tuesday, April 25, 2017	Room 311	6670
837	A Novel Method for Ass	Mu	Lin	Center for Brain Imagin	People's Republic of Ch	Diffusion: Time-Depend	Oral	1000 Diffusion	13:45	15:45	Wednesday, April 26, 201	Room 316BC	1658
463	Functional response of	Tsen-Hsuan (Abby)	Lin	Washington University	United States	fMRI: Mechanisms & Pl	Oral	1100 fMRI	13:45	15:45	Tuesday, April 25, 2017	Room 310	2112
735	MRI-guided Needle Bio	Michael	Lin	Stanford University	United States	MR-Guided Intervention	Oral	1200 Interventional MR	08:15	10:15	Wednesday, April 26, 201	Room 320	3671
1093	Diffusion MRI differentia	Tsen-Hsuan (Abby)	Lin	Washington University	United States	Pitch: Cutting Edge Diff	Power Pitch	1000 Diffusion	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater A	376
2274	Diffusion fMRI of mouse	Tsen-Hsuan (Abby)	Lin	Washington University	United States	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1226
2395	Quantitative Susceptibi	Hui-Hsien	Lin	Taipei Medical Universi	Taiwan	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1015
2536	Changes in White Matte	Jian	Lin	Cleveland Clinic	United States	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	649
1997	Feasibility and grading	Huimin	Lin	Ruijin Hospital, Shangh	People's Republic of Ch	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1730
2031	Effect of fitting model o	Tiffany	Lin	Columbia University	United States	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6139
1978	Chemical exchange rot	Eugene	Lin	Vanderbilt University In	United States	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6861
1524	Pseudo-inverse constra	Jyh-Miin	Lin	National Taiwan Univer	Taiwan	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5020
1647	Investigating Altered Br	Chen-Pei	Lin	National Health Resear	Taiwan	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5253
5501	Homonuclear spectral e	Lucas	Lindeboom	NUTRIM school for Nut	Netherlands	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3458
1342	Application of MR-base	Maike E.	Lindemann	University Hospital Ess	Germany	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	210
1957	Iterative Background Ph	Johannes	Lindemeyer	Forschungszentrum Jül	Germany	Electric Property Imagin	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3519
274	High-resolution MR ves	Arjen	Lindenholz	UMC Utrecht	Netherlands	Stroke & Vessel Wall Ir	Oral	100 Neuro	16:15	18:15	Monday, April 24, 2017	Room 310	3478
4182	Intraoperative Arterial S	Thomas	Lindner	University Hospital Sch	Germany	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1634
3823	Hough-transform based	Thomas	Lindner	University Hospital Sch	Germany	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	1639
5041	Omitting the control cor	Thomas	Lindner	University Hospital Sch	Germany	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1637
2202	Default Mode Sub-netw	Xiao	Ling	the First Affiliated Hosp	People's Republic of Ch	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5331
1911	Nested tracer-kinetic m	Sajan Goud	Lingala	University of Southern (	United States	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1843
4809	Characterization of the	Daphna	Link	Tel Aviv University	Israel	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	4306
2982	Brain Metabolite Level I	JY-KANG	LIOU	TAIPEI VETERANS GE	Taiwan	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1474
4066	Using multi-inversion tir	Ilona	Lipp	Cardiff University	United Kingdom	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	1241
65	Streamlet Tractography	Matthew	Liptrot	University of Copenhag	Denmark	Tractography & Fiber M	Oral	1000 Diffusion	08:15	10:15	Monday, April 24, 2017	Room 313BC	3384
2233	Homozygous loss of au	Adam	Liska	University of Trento	Italy	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5966
1720	Relationship between s	Adam	Liska	University of Trento	Italy	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6142
517	Simultaneous Multi Slic	Sebastian	Littin	University Medical Cent	Germany	Simultaneous Multi-Slic	Oral	900 Acquisition, Recon	13:45	15:45	Tuesday, April 25, 2017	Room 316BC	14
310	Understanding the relat	Ross	Little	University of Manchest	United Kingdom	Preclinical Tumor Micro	Oral	500 General Cancer Im	16:15	18:15	Monday, April 24, 2017	Room 313BC	3561
2919	In vivo OE-MRI quantifi	Ross	Little	University of Manchest	United Kingdom	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3588
4836	Fast, Motion-Robust T1	Daniel	Litwiller	GE Healthcare	United States	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	7589
1077	Dissociation of structura	Jieke	Liu	Huaxi MR Research Ce	People's Republic of Ch	Combining Structural &	Combined Educational	100 Neuro	08:15	10:15	Thursday, April 27, 2017	Room 312	1335
4098	Assessment of subcorti	Congcong	Liu	Department of Diagnos	People's Republic of Ch	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4350
4250	A morphological classif	Jing	Liu	Guangdong Academy o	People's Republic of Ch	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5858
4461	Voxel-wise meta-analys	Taiyuan	Liu	Henan Provincial Peop	People's Republic of Ch	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2982
4534	TBI Patients with Cereb	Wei	Liu	Walter Reed National M	United States	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2636
3158	Healthy aging of the left	Chia-Ying	Liu	national Institute of Hea	United States	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	25
4875	MRI/PET of Myocardial	Chia-Ying	Liu	National Institutes of He	United States	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	109
4790	Using Natural Languag	Yi	Liu	Peking University First	People's Republic of Ch	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5401
4351	A multi-parametric MRI-	Zaiyi	Liu	Guangdong General Ho	People's Republic of Ch	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	7485
4478	Diffusion Kurtosis Imag	Huanhuan	Liu	Xinhua hospital, Shang	People's Republic of Ch	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6263
4489	Diffusion kurtosis imagi	Huanhuan	Liu	Xinhua hospital, Shang	People's Republic of Ch	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6363
3663	Optimization of Precon	Zhe	Liu	Cornell University	United States	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3770
3664	QSM0 - QSM with auto	Zhe	Liu	Cornell University	United States	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	4908
3673	Imaging Cerebral Arteri	Saifeng	Liu	The MRI Institute for Bi	Canada	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	4057
4029	An Iterative Gradient De	Qi	Liu	UIH America, Inc.	United States	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2124
4035	Fast, Volumetric and Si	Xin	Liu	Technical University Mu	Germany	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3147
5062	Myelin water atlas for c	Hanwen	Liu	University of British Col	Canada	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	126
5164	Accelerated MR cardiac	Yilong	Liu	The University of Hong	People's Republic of Ch	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4282
3342	Towards Achieving the	Xiaoxi	Liu	The University of Hong	Hong Kong	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4565
3496	Comparison of rotenon	LanXiang	Liu	Qinhuangdao Municipa	People's Republic of Ch	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2990
5244	Segmented EPI recons	Guoxiang	Liu	National Institute of Info	Japan	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	3199

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
5296	An fMRI-based neurolo	Jing	Liu	Peking University First	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	2945
121	REnal Flow and Micros	Andrea	Liu	NYU Langone Medical	United States	Body MRI Quantitative	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater A	2267
445	Calibrationless Parallel	Yilong	Liu	The University of Hong	People's Republic of Ch	Reconstruction Highligh	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater B	4257
249	The global resting-state	Xiao	Liu	Pennsylvania State Uni	United States	Cutting Edge fMRI	Electronic Power Pitch	1100 fMRI	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater A	6661
150	Saccular intracranial an	Xian	Liu	Tsinghua University	People's Republic of Ch	Cerebrovascular Diseas	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 310	5280
899	Brain metabolic rate, bu	Peiying	Liu	Johns Hopkins Univers	United States	Neuroimaging of High-F	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 310	7059
913	Quantitative measurem	Hanwen	Liu	University of British Col	Canada	Spinal Cord Injury & My	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 312	125
190	Altered grey matter volu	Jia	Liu	Union Hospital of Tongj	People's Republic of Ch	Neuro Morphometry & (	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 313BC	333
638	3D True Polarity Recov	Haining	Liu	University of Washingto	United States	CV Innovations: New M	Oral	200 Cardiovascular	16:15	18:15	Tuesday, April 25, 2017	Room 320	6782
375	Bi-Component Ultra-sh	Fang	Liu	University of Wisconsin	United States	The Matrix: Collagen Fu	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, April 25, 2017	Room 311	7529
733	CEST MRI of PSMA ex	Guanshu	Liu	Kennedy Krieger Institu	United States	Clinical & Translational	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, April 26, 201	Room 316A	5976
1178	A Combined Intravascu	Xiaoyang	Liu	Johns Hopkins Univers	United States	Thermometry & Focuse	Oral	1200 Interventional MR	13:00	15:00	Thursday, April 27, 2017	Room 315	6807
121	REnal Flow and Micros	Andrea	Liu	NYU Langone Medical	United States	Pitch: Body MRI Quanti	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater A	2267
445	Calibrationless Parallel	Yilong	Liu	The University of Hong	People's Republic of Ch	Pitch: Reconstruction H	Power Pitch	900 Acquisition, Recon	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater B	4257
249	The global resting-state	Xiao	Liu	Pennsylvania State Uni	United States	Pitch: Cutting Edge fMR	Power Pitch	1100 fMRI	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater A	6661
2174	The effects of breastfee	Zheng	Liu	Oregon National Primat	United States	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6944
2222	The diagnostic perform	Zhe	Liu	Department of Diagnos	People's Republic of Ch	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4917
2232	Cerebral blood flow me	Ying	Liu	Peking University Third	People's Republic of Ch	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2269
2771	Reproducibility of Semi-	Jin	Liu	University of Washingto	United States	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7069
2801	Objective Measuremen	Haining	Liu	University of Washingto	United States	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7324
2869	One Minute Free-Breat	Jing	Liu	University of California	United States	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7048
2887	Interaction of Pulmonar	Chin-Wei	Liu	National Tsing Hua Uni	Taiwan	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2461
2011	The value of magnetic r	kan	liu	National Cancer Center	People's Republic of Ch	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4556
1581	DTI imaging application	Lisi	Liu	Radiology Department (	People's Republic of Ch	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	1799
2951	High Resolution Dynam	Yuchi	Liu	Case Western Reserve	United States	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2567
2952	Dynamic Oxygen-17 MI	Yuchi	Liu	Case Western Reserve	United States	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1394
3070	A Specific MRI contrast	Xiaoli	Liu	College of Medicine Pe	United States	Targeted Molecular & C	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6794
1301	3D Motion Estimation o	Jiaen	Liu	National Institutes of He	United States	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1191
1302	Motion-induced Magnet	Jiaen	Liu	National Institutes of He	United States	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7295
1309	Readout-Segmented El	Wei	Liu	Siemens Shenzhen Ma	People's Republic of Ch	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5933
1525	Distortion Correction in	Wei	Liu	Siemens Shenzhen Ma	People's Republic of Ch	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6025
1638	--Comparison of fMRI a	Jia	Liu	Stanford University	United States	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3851
1639	Differential Reduction o	Xiaolin	Liu	Medical College of Wis	United States	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4786
1657	Quantifying the dynami	Eulanca	Liu	University of California,	United States	fMRI: Mechanisms & P	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1038
1665	Towards self-calibrated	Peiying	Liu	Johns Hopkins Univers	United States	fMRI: Mechanisms & P	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	7060
1702	Disrupted Cortical Mod	Xiaolin	Liu	Medical College of Wis	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6933
1703	Patterns of the whole b	Yue	Liu	Huazhong University of	People's Republic of Ch	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5736
2698	Control of an MRI-Guid	Taoming	Liu	Case Western Reserve	United States	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4519
4249	Texture analysis of qua	Yingqiu	Liuyang	First Affiliated Hospital	People's Republic of Ch	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6023
2206	Whole tumor volume ba	Yingqiu	Liuyang	First Affiliated Hospital	People's Republic of Ch	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4591
4153	An animal model of con	Jessica	Livingston-Thomas	The University of Ottaw	Canada	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	419
3789	In Vivo Deuterium Labe	Martin	Lizak	National Institutes of He	United States	Contrast Mechanisms: (	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6246
3727	Exploring the Utility of T	Emil	Ljungberg	University of British Col	Canada	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	480
498	Myelin Water Imaging U	Emil	Ljungberg	University of British Col	Canada	Multimodal & Multipara	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 313BC	481
1934	Making Myelin Water In	Emil	Ljungberg	University of British Col	Canada	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	702
3261	Insights from comprehe	David	Lloyd	King's College London	United Kingdom	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	5683
1231	Realistic 4D abdominal	Wei-Ching	Lo	Case Western Reserve	United States	Novel Abdominal Applic	Oral	300 Body: Breast, Ches	15:30	17:30	Thursday, April 27, 2017	Room 313A	538
2606	Clinical Outcome of Glo	Sherman	Lo	Queen Elizabeth Hospi	Hong Kong	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2949
449	Navigator-free EPI ghos	Rodrigo	Lobos	University of Southern (	United States	Reconstruction Highligh	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater B	7141
449	Navigator-free EPI ghos	Rodrigo	Lobos	University of Southern (	United States	Pitch: Reconstruction H	Power Pitch	900 Acquisition, Recon	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater B	7141
3221	Bootstrapped Estimates	Michael	Loecher	University of California	United States	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	7275
1259	Pushing the Boundaries	Michael	Loecher	University of California	United States	Velocity & Flow Imaging	Oral	200 Cardiovascular	15:30	17:30	Thursday, April 27, 2017	Room 320	2152
232	Faster and more accura	Andreas	Loening	Stanford University	United States	Special Session: Study	Combined Educational	1500 Ad Hoc	13:45	15:45	Monday, April 24, 2017	Room 315	2412

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
2657	A Modular, Scaleable, a	Wolfgang	Loew	Cincinnati Children's Ho	United States	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	344
2653	A Dedicated Measurem	Wolfgang	Loew	Cincinnati Children's Ho	United States	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	340
1442	Improved image texture	Tommy	Löfstedt	Umeå University	Sweden	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4385
1841	High Resolution Cardia	David	Lohr	University Hospital Wue	Germany	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2562
2466	PC-MRI OF CEREBRA	Armelle	Lokossou	Departments of Medica	France	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5631
3903	Estimating B0 inhomog	Alexander	Loktyushin	Max Planck Institute for	Germany	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2282
5628	Realistic simulation of 2	Jonathan	Lommen	German Cancer Resea	Germany	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1849
2961	Optimizing the precisior	Jonathan	Lommen	German Cancer Resea	Germany	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1844
909	Dynamic Gadoxetate E	David	Longbotham	St James's University H	United Kingdom	Liver New Technique	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 311	2304
46	Non-contrast free breat	Karina	Lopez	King's College London	United Kingdom	Myocardial Tissue Rela	Oral	200 Cardiovascular	08:15	10:15	Monday, April 24, 2017	Room 312	4687
2518	Atherosclerotic carotid	Rosario	Lopez Gonzalez	University of Glasgow	United Kingdom	Head, Neck, Spinal Cor	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5692
91	Dynamic interleaved N	Alfredo	Lopez Kolkovsky	Institute of Myology	France	Mostly Muscle	Oral	400 Musculoskeletal	08:15	10:15	Monday, April 24, 2017	Room 316A	6528
1053	Size-adaptable 13-char	Nibardo	Lopez Rios	Polytechnique Montreal	Canada	Novel Engineering & Te	Oral	1300 Engineering	08:15	10:15	Thursday, April 27, 2017	Room 314	5318
5563	In vivo measurements	Michelle	Lord	McMaster University	Canada	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4678
5560	Of Active Catheters and	Thomas	Lottner	Dept. of Radiology, Med	Germany	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2213
1364	A short protocol for dete	Ricardo	Loucao*	INM-4, Research Centr	Germany	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3590
4103	Music training enhance	Serafeim	Loukas	Division of Developmer	Switzerland	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	6041
3685	Biological underpinning	Joana	Loureiro	Max Planck Institute for	Germany	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6299
5407	A Comparison of BOLD	Mark	Lowe	Cleveland Clinic	United States	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6691
4158	The Grey Matter Densit	Chun-Qiang	Lu	ZhongDa Hospital	People's Republic of Ch	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	1994
4169	Evaluation of the Applic	Yiping	Lu	Huashan Hospital, Fuda	People's Republic of Ch	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6149
4297	Wireless Q-spoiling of R	Jonathan	Lu	Stanford University	United States	RF Simulation & Design	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	7302
4526	Symptom-related Altera	Chia-Feng	Lu	Taipei Medical Universi	Taiwan	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	1738
4593	Abnormally functional c	Jiaming	Lu	Affiliated Drum Tower H	People's Republic of Ch	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6071
5026	Utilization of phase data	Aiming	Lu	Mayo Clinical	United States	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	7251
5109	Improved delineation of	Aiming	Lu	Mayo Clinic	United States	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7448
3683	Ultrashort Echo Time Q	Xing	Lu	University of California	United States	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5231
5284	The Synchronization of	Jacky Tai-Yu	Lu	National Taiwan Univer	Taiwan	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	5829
871	Intravoxel incoherent m	Wen	Lu	Hunan Cancer Hospital	People's Republic of Ch	Diffusion: Outside the B	Electronic Power Pitch	1000 Diffusion	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater A	6165
241	What is the neurophysi	Hanbing	Lu	NIH	United States	Cutting Edge fMRI	Electronic Power Pitch	1100 fMRI	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater A	4698
1236	Mapping Abdominal Infl	Kun-Han	Lu	Purdue University	United States	Novel Abdominal Applic	Oral	300 Body: Breast, Ches	15:30	17:30	Thursday, April 27, 2017	Room 313A	3198
957	Spontaneous Activity P	Kun-Han	Lu	Purdue University	United States	fMRI Connectivity	Oral	1100 fMRI	16:15	18:15	Wednesday, April 26, 201	Room 316BC	3214
871	Intravoxel incoherent m	Wen	Lu	Hunan Cancer Hospital	People's Republic of Ch	Pitch: Diffusion: Outside	Power Pitch	1000 Diffusion	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater A	6165
241	What is the neurophysi	Hanbing	Lu	NIH	United States	Pitch: Cutting Edge fMR	Power Pitch	1100 fMRI	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater A	4698
2251	Characteristics of Cortic	Lu	Lu	Huaxi MR Research Ce	People's Republic of Ch	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7148
2346	Global Change of Intrin	Chia-Feng	Lu	Taipei Medical Universi	Taiwan	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1743
1610	Ultrashort Echo Time C	Xing	Lu	University of California	United States	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	5230
1611	Chemical Shift T1 Quar	Xing	Lu	University of California	United States	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	5205
2939	Exogenous NAD+ Enha	Ming	Lu	University of Minnesota	United States	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2409
1418	A low rank Hankel matr	Hengfa	Lu	Xiamen University	People's Republic of Ch	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3485
1717	Reorganization of Rode	Chia-Feng	Lu	Taipei Medical Universi	Taiwan	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1742
2692	Wireless Clock Transfe	Jonathan	Lu	Stanford University	United States	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7490
4631	BRAIN PARENCHYMA	Carlo	Lucci	, University Medical Cer	Netherlands	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	1678
2438	Fully automated morph	Shiami	Luchow	University of Newcastle	Australia	Neuro: Processing & An	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7543
2579	Investigating the effect	Robin	Lüddecke	University Hospital Sch	Germany	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1642
4623	Magnetic particle imagi	Peter	Ludewig	University Medical Cent	Germany	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4458
4801	Perfusion MRI of the Pl	Kai	Ludwig	University of Wisconsin	United States	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	2416
439	Epidemiology and spati	Daniel	Ludwig	Washington University	United States	Liver	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater A	1469
1247	Three-dimensional 31P	Dominik	Ludwig	German Cancer Resea	Germany	MRSI Acquisition & Re	Oral	600 MR Spectroscopy	15:30	17:30	Thursday, April 27, 2017	Room 316BC	4588
439	Epidemiology and spati	Daniel	Ludwig	Washington University	United States	Pitch: Liver	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater A	1469
2406	Inductively coupled coil	Ute	Ludwig	Medical Center - Univer	Germany	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	357
2514	High-Resolution MRI of	Ute	Ludwig	Medical Center - Univer	Germany	Head, Neck, Spinal Cor	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	536
2950	Chemical Shift Encode	Kai	Ludwig	University of Wisconsin	United States	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2415

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1451	Quantitative and qualita	Falk	Luesebrink	Otto-von-Guericke Univ	Germany	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3388
925	Feature tracking myoca	Julian	Luetkens	University of Bonn	Germany	Structure & Function Im	Oral	200 Cardiovascular	16:15	18:15	Wednesday, April 26, 201	Room 313A	4322
68	Single Breath-hold Abd	Felix	Lugauer	Friedrich-Alexander-Un	Germany	Relaxation Methods	Oral	800 Contrast Mechanis	08:15	10:15	Monday, April 24, 2017	Room 314	2609
233	How Quick is our "Quic	Elaine	Lui	Royal Melbourne Hospi	Australia	Special Session: Study	Combined Educational	1500 Ad Hoc	13:45	15:45	Monday, April 24, 2017	Room 315	5236
236	Prediction of treatment	Su	Lui	west china hospital of s	People's Republic of Ch	Special Session: Study	Combined Educational	1500 Ad Hoc	13:45	15:45	Monday, April 24, 2017	Room 315	4388
787	Diffusion imaging in gra	Tracy	Luks	University of California	United States	Quantification of Micros	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 311	6707
98	The prognostic power o	Kjersti	Lund	Oslo University Hospita	Norway	Female Pelvis, Fetal &	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, April 24, 2017	Room 320	571
1083	Accurate estimation of i	Henrik	Lundell	Copenhagen University	Denmark	Cutting Edge Diffusion	Electronic Power Pitch	1000 Diffusion	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater A	6816
1086	Microscopic anisotropy	Henrik	Lundell	Copenhagen University	Denmark	Cutting Edge Diffusion	Electronic Power Pitch	1000 Diffusion	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater A	6678
1083	Accurate estimation of i	Henrik	Lundell	Copenhagen University	Denmark	Pitch: Cutting Edge Diff	Power Pitch	1000 Diffusion	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater A	6816
1086	Microscopic anisotropy	Henrik	Lundell	Copenhagen University	Denmark	Pitch: Cutting Edge Diff	Power Pitch	1000 Diffusion	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater A	6678
4064	ACCURACY AND REP	Weidong	Luo	CorTechs Labs	United States	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	1861
4081	Characterizing the evol	Tim	Luo	University of Calgary	Canada	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	5289
4094	The development of au	YISHAN	LUO	The Chinese University	Hong Kong	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4120
3786	Threonine Manganese	Yan	Luo	Tongji Hospital, Tongji	People's Republic of Ch	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	7456
3850	Ultrafast 2D MRI metho	Yao	Luo	Department of Electron	People's Republic of Ch	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	5944
104	Feasibility of glucose C	Jie	Luo	Boston Children's Hosp	United States	Female Pelvis, Fetal &	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, April 24, 2017	Room 320	1911
1019	A novel fat and iron qua	Huiwen	Luo	University of Wisconsin	United States	Motion Correction: No E	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 311	5212
2254	Structural alterations in	Qiang	Luo	Huaxi MR Research Ce	People's Republic of Ch	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5836
2679	Preliminary Metamateri	Chao	Luo	Shenzhen Institutes of A	People's Republic of Ch	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5339
1852	Shortening acquisition t	Ralf	Lützkendorf	University of Magdebur	Germany	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6324
3168	Motion Correction of Mu	Jun	Lv	Academy for Advanced	People's Republic of Ch	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	2042
3939	Image-Based Non-Rigid	Jun	Lv	Academy for Advanced	People's Republic of Ch	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1410
3940	Reconstruction of highly	Jun	Lv	Academy for Advanced	People's Republic of Ch	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	766
812	Comparison of NODDI	Kirsten	Lynch	University of Southern C	United States	Pediatric Brain Develop	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 313A	5076
4170	Three-dimensional pse	Yuelei	Lyu	Peking Union Medical C	People's Republic of Ch	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2306
4717	Determinants of the Pre	Jinhao	Lyu	Chinese PLA General H	People's Republic of Ch	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5172
5298	Modulation of Expectati	Bingjiang	Lyu	Peking University	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	1218
515	Robust 2D Nyquist Gho	Mengye	Lyu	The University of Hong	People's Republic of Ch	Simultaneous Multi-Slic	Oral	900 Acquisition, Recon	13:45	15:45	Tuesday, April 25, 2017	Room 316BC	6585
2458	Arterial Spin Labeling E	Jinhao	Lyu	Chinese PLA General H	People's Republic of Ch	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4400
1530	A Blind Deconvolution A	Jingyuan	Lyu	State University of New	United States	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5092
4204	Intraspinal bronchogeni	Xueying	Ma	The First Affiliated Hos	People's Republic of Ch	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5189
4641	Abnormal Thalamic Me	Xueying	Ma	The First Affiliated Hos	People's Republic of Ch	Metabolic Neuroimaging	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6138
4865	Correlations between R	Rong	Ma	The First Affiliated Hos	People's Republic of Ch	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	7247
4984	Optimized ROI size on	Chao	Ma	Changhai Hospital of S	People's Republic of Ch	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4034
5534	Using 3D MEGA-LASE	Ruoyun	Ma	Purdue University	United States	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1840
5197	Flexible spin echo triple	Jingfei	Ma	The University of Texas	United States	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4861
3336	Improved Navigator-fre	Xiaodong	Ma	Center for Biomedical I	People's Republic of Ch	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	6356
3499	Motion-tolerance Single	Lingceng	Ma	Department of Electron	People's Republic of Ch	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2780
129	Applications of Low Ra	Dan	Ma	Case Western Reserve	United States	Highlights of Multiparan	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater B	3786
140	Accelerated Cardiac Di	Sen	Ma	Cedars-Sinai Medical C	United States	Highlights of Multiparan	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater B	6603
268	ASPECTS Based Repe	Samantha	Ma	University of Southern C	United States	Stroke & Vessel Wall In	Oral	100 Neuro	16:15	18:15	Monday, April 24, 2017	Room 310	5554
296	k-t Accelerated Dual-Ve	Liliana	Ma	Northwestern University	United States	Velocity & Flow Imaging	Oral	200 Cardiovascular	16:15	18:15	Monday, April 24, 2017	Room 312	3069
1142	Three-dimensional Ultra	Yajun	Ma	University of California,	United States	The Bee's Knees	Oral	400 Musculoskeletal	13:00	15:00	Thursday, April 27, 2017	Room 313A	6393
1254	Brain-Structure-Specific	Ruoyun	Ma	Purdue University	United States	MRSI Acquisition & Re	Oral	600 MR Spectroscopy	15:30	17:30	Thursday, April 27, 2017	Room 316BC	1838
523	Minimum peak power r	Jun	Ma	Vanderbilt University	United States	Simultaneous Multi-Slic	Oral	900 Acquisition, Recon	13:45	15:45	Tuesday, April 25, 2017	Room 316BC	4941
129	Applications of Low Ra	Dan	Ma	Case Western Reserve	United States	Pitch: Highlights of Mult	Power Pitch	900 Acquisition, Recon	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater B	3786
140	Accelerated Cardiac Di	Sen	Ma	Cedars-Sinai Medical C	United States	Pitch: Highlights of Mult	Power Pitch	900 Acquisition, Recon	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater B	6603
2270	Permeability of the Bloo	Xiaoxiao	Ma	Chinese PLA General H	People's Republic of Ch	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5382
2271	Radiomics Features Ex	Xiaoxiao	Ma	Chinese PLA General H	People's Republic of Ch	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6046
2565	Evaluation of Whole Br	Samantha	Ma	University of Southern C	United States	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6835
2005	The predictive value of	Xiaohong	Ma	Cancer Hospital, Chine	People's Republic of Ch	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3464
2077	Using ngram-based fea	Shuai	Ma	Peking University First	People's Republic of Ch	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5390

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1617	Assessment of the Myo	Yajun	Ma	University of California,	United States	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	7000
1618	2D Adiabatic UTE T1rh	Yajun	Ma	University of California,	United States	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	6700
2913	Quantitative ADC as an	Jingfei	Ma	The University of Texas	United States	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6329
2969	Assessment of Respon	Chao	Ma	Massachusetts Genera	United States	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	336
1749	Preliminary Investigatio	Xiaodong	Ma	Center for Biomedical I	People's Republic of Ch	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	182
4054	Brain sodium concentra	Adil	Maarouf	Aix-Marseille Univ, CNR	France	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4278
2532	Assessment of neurona	Adil	Maarouf	Aix-Marseille Univ, CNR	France	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6180
3446	Water-fat MRI demonst	Amanda	MacCannell	Biology, University of W	Canada	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	1672
4811	4D Flow MRI in the Rhe	Jacob	Macdonald	University of Wisconsin	United States	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	4785
4812	Ferumoxytol MRA in the	Jacob	Macdonald	University of Wisconsin	United States	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	4913
188	Consistency of Inter-Da	M. Ethan	MacDonald	University of Calgary	Canada	Neuro Morphometry &	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 313BC	2925
295	4D Flow MRI during Ex	Jacob	Macdonald	University of Wisconsin	United States	Velocity & Flow Imaging	Oral	200 Cardiovascular	16:15	18:15	Monday, April 24, 2017	Room 312	4589
1258	4D Flow MRI in the Pos	Jacob	Macdonald	University of Wisconsin	United States	Velocity & Flow Imaging	Oral	200 Cardiovascular	15:30	17:30	Thursday, April 27, 2017	Room 320	1184
1901	Joint DCE- and DSC-M	Ondřej	Macíček	Institute of Scientific Ins	Czech Republic	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	136
1554	3D modeling of cartilag	James	MacKay	University of Cambridge	United Kingdom	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	2118
1292	Markerless Optical Trac	Julian	Maclaren	Stanford University	United States	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4774
5424	A Methodology for Deri	Christopher	MacLellan	MD Anderson Cancer C	United States	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	4573
4058	Longitudinal Changes i	Erin	MacMillan	University of British Col	Canada	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	290
671	Novel Informatics Mode	Katarzyna	Macura	The Johns Hopkins Uni	United States	Cancer Imaging in the E	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater B	5327
671	Novel Informatics Mode	Katarzyna	Macura	The Johns Hopkins Uni	United States	Pitch: Cancer Imaging i	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater B	5327
2072	Using preoperative MR	Elizabeth	Maddox	University of Wisconsin	United States	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5188
2693	A chronic in situ coil sys	Dan	Madularu	McGill University	Canada	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2337
5566	Comparison of Gd-DTP	Takaki	Maeda	Kobe University Hospita	Japan	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2162
606	Topography of the acou	Chiara	Maffei	CIMeC Center for Mind	Italy	Diffusion: Multi-Site & V	Oral	1000 Diffusion	16:15	18:15	Tuesday, April 25, 2017	Room 313BC	903
2267	How does blindness on	Chiara	Maffei	CIMeC Center for Mind	Italy	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1068
3100	3D high resolution imag	Julie	Magat	Université de Bordeaux	France	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	2551
5031	Imaging and Quantifica	Sergey	Magnitsky	UCSF	United States	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	3875
1255	GABA-edited echo-plan	Peter	Magnusson	Centre for Functional a	Denmark	MRSI Acquisition & Re	Oral	600 MR Spectroscopy	15:30	17:30	Thursday, April 27, 2017	Room 316BC	2962
637	Time Resolved In Vivo	Patrick	Magrath	University of California	United States	CV Innovations: New M	Oral	200 Cardiovascular	16:15	18:15	Tuesday, April 25, 2017	Room 320	6852
927	In Vivo Assessment of	Patrick	Magrath	University of California	United States	Structure & Function Im	Oral	200 Cardiovascular	16:15	18:15	Wednesday, April 26, 201	Room 313A	2395
3830	SNR and volume chara	laurent	Mahieu-Williame	Univ.Lyon, CREATIS, C	France, Metropolitan	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	6701
2916	Ultra-early ADC (appar	Faisal	Mahmood	University of Copenhag	Denmark	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6075
3040	Spatio-temporally const	John	Maidens	University of California,	United States	Technical Development	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	604
4788	Prostate Cancer Diffusi	Stephan	Maier	Brigham and Women's	United States	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	4868
3855	Improved Accelerated M	Oliver	Maier	Graz University of Tech	Austria	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	731
4703	Cortical thickness and r	Ross	Mair	Harvard University	United States	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5079
3923	A within-subject compa	Ross	Mair	Harvard University	United States	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	6705
171	Imaging c-Myc: Identific	Richard	Mair	University of Cambridge	United Kingdom	Hyperpolarized 13C Ma	Oral	700 Molecular Imaging	13:45	15:45	Monday, April 24, 2017	Room 312	4995
1903	Improved Arterial Input	Nicholas	Majtenyi	Carleton University	Canada	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3166
1375	In vivo cerebral MR ela	Shreyan	Majumdar	University of Illinois at C	United States	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2724
1376	Introduction of IVPD-MR	Shreyan	Majumdar	University of Illinois at C	United States	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7284
3599	19F-based MRI cell trac	Ashley	Makela	Western University	Canada	Applications of Molecul	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	647
3078	Detection of metastasis	Ashley	Makela	Western University	Canada	Targeted Molecular & C	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5161
4674	Motor-task based fMRI	Satoshi	Maki	Vanderbilt University In	United States	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3229
805	Robust MR Lymphangio	Jeffrey	Maki	University of Washingto	United States	Vascular Imaging: Lum	Oral	200 Cardiovascular	13:45	15:45	Wednesday, April 26, 201	Room 312	3173
5451	High Resolution Volum	Malek	MAKKI	University Children Hos	Switzerland	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	4788
2307	Correlation Between Ce	Malek	MAKKI	University Children Hos	Switzerland	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	411
2756	SMART1Map: Accuracy	Malek	MAKKI	University Children Hos	Switzerland	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1135
399	Effects of transactive re	Nazanin	Makkinejad	Illinois Institute of Techn	United States	From Aging Brain to Alz	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 313A	2723
632	Improved Whole-Heart	Mario	Malavé	Stanford University	United States	CV Innovations: New M	Oral	200 Cardiovascular	16:15	18:15	Tuesday, April 25, 2017	Room 320	5294
5262	A Robust non-balanced	Vahid	Malekian	Amirkabir University of	Iran	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	6813
5578	The effect of variable a	Shaihan	Malik	King's College London	United Kingdom	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4695
2071	Evaluation of T1/T2 rati	Marina	Malikova	Boston University	United States	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7252

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
648	Age Related Difference	Vadim	Malis	UC San Diego	United States	Marching on Musculosk	Electronic Power Pitch	400 Musculoskeletal	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater A	5202
648	Age Related Difference	Vadim	Malis	UC San Diego	United States	Pitch: Marching on Mus	Power Pitch	400 Musculoskeletal	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater A	5202
3567	Detection of Acetamino	Christiane	Mallett	Michigan State Univers	United States	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	2140
2921	MRI biomarkers for PE(	Ezekiel	Maloney	University of Washingto	United States	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1588
1780	Correction of nonunifor	Dariya	Malyarenko	University of Michigan	United States	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1180
5622	A 35Cl ToRo Resonato	Matthias	Malzacher	Heidelberg University	Germany	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3482
2718	Pushing sodium imagin	Matthias	Malzacher	Heidelberg University	Germany	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1429
2875	Global and regional wal	Osamu	Manabe	Hokkaido University Gr	Japan	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3481
4129	A multi-modal study of	Matteo	Mancini	University of Rome "Ro	Italy	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4626
1751	Introducing axonal mye	Matteo	Mancini	University of Rome "Ro	Italy	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3684
769	Multimodal Imaging: MF	Ranajay	Mandal	Purdue University	United States	RF Arrays & Systems	Electronic Power Pitch	1300 Engineering	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater A	4072
769	Multimodal Imaging: MF	Ranajay	Mandal	Purdue University	United States	Pitch: RF Arrays & Syst	Power Pitch	1300 Engineering	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater A	4072
3863	Compressive T2 Mappi	Sagar	Mandava	University of Arizona	United States	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	575
1652	Optimal resolution for s	Hendrik	Mandelkow	National Institutes of He	United States	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4579
4155	Reorganization of Brain	Maria Luisa	Mandelli	University of California,	United States	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	6992
550	High-fat diet feeding in	Emmy	Manders	Eindhoven University o	Netherlands	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater A	1783
550	High-fat diet feeding in	Emmy	Manders	Eindhoven University o	Netherlands	Pitch: Best of Cardiova	Power Pitch	200 Cardiovascular	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater A	1783
3639	Investigating the relatio	Stefano	Mandija	Center for Image Scien	Netherlands	Electric Property Imagir	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5758
3798	A novel MR-based fram	Stefano	Mandija	Center for Image Scien	Netherlands	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6488
1374	Waveguide Effects in C	Armando	Manduca	Mayo Clinic	United States	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6128
2376	Fast multivariate relaxo	Gabriel	Mangeat	Polytechnique Montréal	Canada	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3104
3858	Self-Calibrated Non-Ca	Merry	Mani	University of Iowa	United States	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2378
3498	Comprehensive Correc	Merry	Mani	University of Iowa	United States	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	4952
1197	Trajectory Correction of	Merry	Mani	University of Iowa	United States	Frontiers in Reconstruc	Oral	900 Acquisition, Recon	15:30	17:30	Thursday, April 27, 2017	Room 310	5782
1123	High Resolution Multi-s	Merry	Mani	University of Iowa	United States	UHF Applications & Te	Oral	1300 Engineering	13:00	15:00	Thursday, April 27, 2017	Room 311	5033
1834	Comparison of MUSSE	Merry	Mani	University of Iowa	United States	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6256
2910	The role of ADC histogr	Karen	Manias	University of Birmingha	United Kingdom	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	241
4464	Clinical Impact of Redu	Rajeev	Mannem	Medical College of Wis	United States	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3976
1452	Rapid registration of EF	David	Manners	University of Bologna	Italy	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4202
1929	Characterization of the	Alan	Manning	University of British Col	Canada	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3073
4550	Hybrid EEG and fMRI p	Marsel	Mano	Inria	France	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	849
5610	Effect of hyperbaric oxy	Andrei	Manzhurtsev	N.M.Emanuel Institute o	Russian Federation	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4396
3306	Arterial Spin Labeling Ir	Fan	Mao	Tianjin First Center Hos	People's Republic of Ch	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3429
5270	A study of identifying pa	Shuai	Mao	Harbin Institute of Tech	People's Republic of Ch	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	4204
4240	Comparison of gadoter	Kenneth	Maravilla	University of Washingto	United States	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5103
167	[2-13C]dihydroxyacetor	Irene	Marco-Rius	University of California	United States	Hyperpolarized 13C Ma	Oral	700 Molecular Imaging	13:45	15:45	Monday, April 24, 2017	Room 312	1050
3862	Fast 4D MRI Reconstru	Morteza	Mardani	Stanford University	United States	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	7401
4124	Towards automated MF	Bénédicte	Maréchal	Advanced Clinical Imag	Switzerland	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3031
4125	Diagnostic Decision Su	Bénédicte	Maréchal	CHUV	Switzerland	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3369
2352	Use of population-spec	Bénédicte	Maréchal	Advanced Clinical Imag	Switzerland	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3035
2535	Automated evaluation o	Bénédicte	Maréchal	Advanced Clinical Imag	Switzerland	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1277
1444	Comparison of MP2RA	Bénédicte	Maréchal	Advanced Clinical Imag	Switzerland	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3116
1225	31-Channel brain array	Azma	Mareyam	A.A Martinos Center for	United States	Highly Parallel RF Syste	Oral	1300 Engineering	15:30	17:30	Thursday, April 27, 2017	Room 312	6617
4374	Appearance of Change	Daniel	Margolis	Weill Cornell Medical C	United States	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	7714
3329	Hyperpolarized xenon b	Christian	Mariager	Aarhus University Hosp	Denmark	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	1774
3692	Multi-echo balanced ste	Christian	Mariager	Aarhus University Hosp	Denmark	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5652
1433	A Fast Adaptive Multisp	Michael	Maring	National Institute on Ag	United States	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3802
3063	Simultaneous imaging	Samuel	Maritim	Yale University	United States	Molecular Imaging & N	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7167
2689	Distributed receivers wi	Josip	Marjanovic	University and ETH Zur	Switzerland	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7392
2993	Influence of age-specifi	Malgorzata	Marjanska	University of Minnesota	United States	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2695
2994	Influence of broader sp	Malgorzata	Marjanska	University of Minnesota	United States	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6867
3313	Mapping Vascular Beha	Dimitrios	Markellos	Heidelberg University	Germany	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	1054
2840	Assessment of global c	Karin	Markenroth Bloch	Lund University	Sweden	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1437

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1031	Maternal and fetal gluco	Stefan	Markovic	Weizmann Institute of S	Israel	Preclinical Molecular Im	Oral	700 Molecular Imaging	08:15	10:15	Thursday, April 27, 2017	Room 313A	1631
3089	Maternal-fetal exchange	Stefan	Markovic	Weizmann Institute of S	Israel	Application of Hyperpol	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1625
157	An in vivo study of BOL	Irati	Markuerkiaga	Donders Centre for Cog	Netherlands	Acquisition & Analysis (	Oral	1100 fMRI	13:45	15:45	Monday, April 24, 2017	Room 311	5972
1462	AWESOME-Based De-	Henrik	Marschner	Max Planck Institute for	Germany	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6253
4639	Proton Spectroscopic Ir	Ian	Marshall	University of Edinburgh	United Kingdom	Metabolic Neuroimaging	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	112
5493	Real-time frequency an	Anouk	Marsman	Copenhagen University	Denmark	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6295
5114	Subregional variation in	Dimitri	MARTEL	Bernard and Irene Schv	United States	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4853
851	Proximal Femur Marrov	Dimitri	MARTEL	Bernard and Irene Schv	United States	Bones: Ultrastructure in	Oral	400 Musculoskeletal	13:45	15:45	Wednesday, April 26, 201	Room 320	1815
3247	Analysis of Coronary C	Johannes	Martens	University Hospital Wue	Germany	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2183
5541	Hemorrhage Events du	Alastair	Martin	UCSF	United States	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3864
4802	Evaluation of Placenta	Thomas	Martin	University of California,	United States	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	397
914	Multi-Parametric Spinal	Allan R.	Martin	University of Toronto	Canada	Spinal Cord Injury & My	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 312	6343
917	Multi-Parametric Cervic	Allan R.	Martin	University of Toronto	Canada	Spinal Cord Injury & My	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 312	7297
170	Measurement of metab	David	Martin	University Hospital Lau	Switzerland	Hyperpolarized 13C Ma	Oral	700 Molecular Imaging	13:45	15:45	Monday, April 24, 2017	Room 312	4903
1026	Respiratory Motion Cor	Thomas	Martin	University of California,	United States	Motion Correction: No E	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 311	395
2509	Toward Clinical Transla	Allan R.	Martin	University of Toronto	Canada	Head, Neck, Spinal Cor	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3695
1728	The intrinsic functional	Brittany	Martinez	Penn State University	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6147
2646	Comparison of Pacema	Jessica	Martinez M	University of California	United States	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6550
2647	The Effect of Patient Or	Jessica	Martinez M	University of California	United States	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7416
404	Dynamic changes of glu	Miguel	Martínez-Maestro	Max Planck Institute for	Germany	Functional & Diffusion M	Oral	600 MR Spectroscopy	08:15	10:15	Tuesday, April 25, 2017	Room 316A	6326
2733	Off-resonance correctio	Nicola	Martini	Fondazione Toscana "G	Italy	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4188
4334	Design of an MRI Gradi	Daniel	Martire	Western University	Canada	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6480
1889	Measurement of lung p	Petros	Martirosian	Section on Experimenta	Germany	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7016
3113	Precision and sensitivity	Benjamin	Marty	Institute of Myology	France	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	3696
5128	Evaluation of fast radial	Benjamin	Marty	Institute of Myology	France	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3632
2505	Improvement in Visualiz	Hirotoshi	Maruyama	Kumamoto Saishunso N	Japan	Head, Neck, Spinal Cor	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	662
4266	Human Connectome Pr	Daniele	Mascali	Museo Storico della Fis	Italy	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4935
5039	How to spend your time	Daniele	Mascali	Museo Storico della Fis	Italy	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	6362
5555	Clinical evaluation of au	Matteo	Maspero	UMC Utrecht	Netherlands	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	870
4399	From medulla to lower (	Aurélien	Massire	Aix-Marseille Université	France	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3393
477	An 8Tx/8Rx coil validati	Aurélien	Massire	Aix-Marseille Université	France	MR Safety	Oral	1400 MRI Safety	13:45	15:45	Tuesday, April 25, 2017	Room 312	3389
2551	Baseline DTI discrimina	Parinaz	Massoumzadeh	Washington University	United States	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6296
663	Dynamic Contrast Enha	Takayuki	Masui	Seirei Hamamatsu Gen	Japan	Cancer Imaging in the E	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater B	3650
663	Dynamic Contrast Enha	Takayuki	Masui	Seirei Hamamatsu Gen	Japan	Pitch: Cancer Imaging i	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater B	3650
2846	Volumetric Segmentatio	Evan	Masutani	University of California,	United States	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7333
1781	Toward Analytic Compu	Yoshitaka	Masutani	Hiroshima City Universi	Japan	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3233
5573	Strong enhancement of	Ken	Masuyama	Hokkaido University	Japan	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3398
4901	Evaluation of Regional	Jaime	Mata	University of Virginia	United States	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7238
3194	Gadoxetic acid-enhanc	Masaki	Matsuda	University of Yamanash	Japan	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	5727
4336	A new method for optim	Koki	Matsuzawa	Institute of Applied Phys	Japan	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	5661
4337	Oval gradient coils for a	Koki	Matsuzawa	University of Tsukuba	Japan	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	7527
3928	More than meets the ey	Hendrik	Mattern	Otto-von-Guericke-Univ	Germany	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2564
783	Beyond the biological re	Hendrik	Mattern	Otto-von-Guericke-Univ	Germany	Post-Processing & Moti	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater B	631
783	Beyond the biological re	Hendrik	Mattern	Otto-von-Guericke-Univ	Germany	Pitch: Post-Processing	Power Pitch	900 Acquisition, Recon	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater B	631
5469	Association of NAA Res	Andrew	Maudsley	University of Miami	United States	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1169
2198	Changes of metabolite	Jörg	Mauler	Forschungszentrum Jül	Germany	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2519
4438	Compact NMR Spectro	Adam	Maunder	University of Sheffield	United Kingdom	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4432
3318	Steady-state Free Prec	Adam	Maunder	University of Sheffield	United Kingdom	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	4500
1052	Combined Transmit Arr	Adam	Maunder	University of Sheffield	United Kingdom	Novel Engineering & Te	Oral	1300 Engineering	08:15	10:15	Thursday, April 27, 2017	Room 314	4247
5648	Identification of Prostate	Yousef	Mazaheri	Memorial Sloan Ketterin	United States	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2587
3926	Robust EEG-fMRI using	Danilo	Maziero	University of Hawaii	United States	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1522
779	Prospective motion cor	Danilo	Maziero	University of Hawaii	United States	Post-Processing & Moti	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater B	5471
779	Prospective motion cor	Danilo	Maziero	University of Hawaii	United States	Pitch: Post-Processing	Power Pitch	900 Acquisition, Recon	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater B	5471

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
5590	Online quantification of	Leslie	Mazuel	Université de Bordeaux	France	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5698
380	The magic angle effect	Valentina	Mazzoli	Academic Medical Cen	Netherlands	The Matrix: Collagen Fu	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, April 25, 2017	Room 311	4650
1149	Dynamic knee imaging	Valentina	Mazzoli	Academic Medical Cen	Netherlands	The Bee's Knees	Oral	400 Musculoskeletal	13:00	15:00	Thursday, April 27, 2017	Room 313A	675
3352	Evaluation of diffusion	Darryl	McClymont	University of Oxford	United Kingdom	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4501
1743	Inferring cell morpholog	Darryl	McClymont	University of Oxford	United Kingdom	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4552
2642	Clinically Relevant Grad	Colin	McCurdy	Western University	Canada	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2583
85	Absolute MR Thermom	Patrick	McDaniel	Massachusetts Institute	United States	System Imperfections: I	Oral	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Room 315	165
482	Low Heating B1 Mappir	Clare	McElcheran	University of Toronto	Canada	MR Safety	Oral	1400 MRI Safety	13:45	15:45	Tuesday, April 25, 2017	Room 312	6552
2633	Parallel Transmission f	Clare	McElcheran	University of Toronto	Canada	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6459
2761	Comparison of SASHA	Sarah	McElroy	Guy's and St Thomas' H	United Kingdom	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7169
3797	Comparison of MRI and	Ciara	McErlean	Institute of Cancer Res	United Kingdom	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	1676
4696	Exploring Subvoxel Stru	Debra	McGivney	Case Western Reserve	United States	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	918
1355	Analyzing the Bayesian	Debra	McGivney	Case Western Reserve	United States	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1857
3763	Characterization of the	Samira	Mchinda	Aix Marseille Univ, CNR	France	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5106
3453	A biomimetic tumour tis	Damien	McHugh	The University of Manc	United Kingdom	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	957
1586	Feasibility of Quantifyin	Christian	McHugh	University of Pennsylva	United States	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	7431
2115	Comparison of methods	Jessica	McKay	University of Minnesota	United States	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7396
19	7T Quantitative Magnet	Lydia	McKeithan	Vanderbilt University	United States	7T Neuroimaging	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater B	6838
19	7T Quantitative Magnet	Lydia	McKeithan	Vanderbilt University	United States	Pitch: 7T Neuroimaging	Power Pitch	100 Neuro	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater B	6838
1321	An Efficient Minimum-T	Graeme	McKinnon	GE Healthcare	United States	RF Pulse Design	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4431
1862	Exploring Cortical Fiber	Emilie	McKinnon	Medical University of S	United States	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3133
1205	Accelerated z-Spectrun	Melany	Mclean	University of Calgary	Canada	Frontiers in Reconstruc	Oral	900 Acquisition, Recon	15:30	17:30	Thursday, April 27, 2017	Room 310	658
1679	Functional and Metabol	Alan	McMillan	University of Wisconsin	United States	fMRI: Mechanisms & P	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	7209
4699	High resolution volumet	J. Scott	McNally	University of Utah	United States	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7370
2853	Phase Contrast MRI wi	Gary	McNeal	Siemens Healthineers	United States	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6513
3712	Direct Relaxation Meas	Kelly	McPhee	University of Alberta	Canada	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	2884
3713	Whole Body Rapid T2	Kelly	McPhee	University of Alberta	Canada	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	2885
401	HFE Mutations Alter W	Mark	Meadowcroft	The Pennsylvania State	United States	From Aging Brain to Al	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 313A	6426
2477	Environmental paraqua	Mark	Meadowcroft	The Pennsylvania State	United States	Neurodegenerative Mo	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6423
2179	Allosteric activation of r	Anna	Mechling	University Medical Cen	Germany	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3033
3227	Comparison of 4D Flow	Rafael	Medero	University of Wisconsin	United States	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	1462
1573	Targeted modulation of	David	Medina	Barrow Neurological Ins	United States	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	4988
3476	Stability metrics for opti	Stephan	Meesters	Eindhoven University o	Netherlands	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5589
1806	Rapid Measurement of	Emma	Meeus	University of Birmingha	United Kingdom	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	274
2627	An Inexpensive, Modula	Adam	Mehina	University of Alberta	Canada	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6665
764	Resonance frequency c	Andreas	Mehmann	ETH Zurich	Switzerland	RF Arrays & Systems	Electronic Power Pitch	1300 Engineering	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater A	7037
764	Resonance frequency c	Andreas	Mehmann	ETH Zurich	Switzerland	Pitch: RF Arrays & Syst	Power Pitch	1300 Engineering	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater A	7037
4396	Textural Analysis based	Amit	Mehndiratta	Indian Institute of Techr	India	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	5977
4244	Differentiation of Radiat	Hatef	Mehrabian	University of California,	United States	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3255
302	Image Reconstruction A	Bhairav	Mehta	Case western reserve u	United States	Motion Correction: All B	Oral	900 Acquisition, Recon	16:15	18:15	Monday, April 24, 2017	Room 313A	1210
4835	Quantitative BOLD MRI	Yingjie	Mei	School of Biomedical E	People's Republic of Ch	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	7436
1176	Focus Correction in MR	Chang-Sheng	Mei	Soochow University	Taiwan	Thermometry & Focuse	Oral	1200 Interventional MR	13:00	15:00	Thursday, April 27, 2017	Room 315	3216
858	Spatiotemporal quantifi	Shelby	Meier	University of Kentucky	United States	CEST From Equations	Combined Educational	800 Contrast Mechanis	13:45	15:45	Wednesday, April 26, 201	Room 310	1862
2348	No significant increase	Jakob	Meineke	Philips Research Europ	Germany	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1887
3025	Quantifying pO2-Driven	Kelsey	Meinerz	Washington University	United States	NMR & EPR Applicatio	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1367
3750	A longitudinal study of b	Jan-Eric	Meissner	German Cancer Resea	Germany	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	589
5369	Encoding and decoding	Nehemia	Mekete	UC Berkeley	United States	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1928
1097	Characterization of Whi	Choukri	Mekkaoui	Harvard Medical Schoo	United States	Emerging Neuroimagin	Electronic Power Pitch	100 Neuro	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater B	7588
1097	Characterization of Whi	Choukri	Mekkaoui	Harvard Medical Schoo	United States	Pitch: Emerging Neuroi	Power Pitch	100 Neuro	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater B	7588
2745	Integrated Analysis of C	Choukri	Mekkaoui	Harvard Medical Schoo	United States	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5732
4800	DECIDE: Diffusion-rEla	Andrew	Melbourne	University College Lond	United Kingdom	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3471
4312	Fast method to get an u	Ettore	Meliadò	University Medical Cen	Netherlands	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	5529
5099	Cartilage mapping in as	Gerd	Melkus	The Ottawa Hospital	Canada	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	6395

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
2471	Analysis of the Substan	Gerd	Melkus	The Ottawa Hospital	Canada	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7329
2858	Left Ventricle Strain Est	Hernán	Mella	Pontificia Universidad C	Chile	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7335
3110	Biopsy-based calibratio	Antonella	Meloni	Fondazione G. Monaste	Italy	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1239
2727	Myocardial fibrosis is a	Antonella	Meloni	Fondazione G. Monaste	Italy	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1165
2728	Association between ca	Antonella	Meloni	Fondazione G. Monaste	Italy	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1156
2729	The prognostic role of h	Antonella	Meloni	Fondazione G. Monaste	Italy	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1430
2730	Gender-based optimiza	Antonella	Meloni	Fondazione G. Monaste	Italy	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1172
2864	The diagnostic accurac	Antonella	Meloni	Fondazione G. Monaste	Italy	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1435
3243	Quantitative 3D myocar	Jason	Mendes	University of Utah	United States	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	6923
2807	Multi-echo sliding interle	Jason	Mendes	University of Utah	United States	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6353
5187	In-Vivo Fat Water Sepa	Michael	Mendoza	Brigham Young Univers	United States	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7505
4983	Optimization of high b v	Yankai	Meng	National Cancer Center	People's Republic of Ch	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3435
853	MRI quantification of dif	Xiang Hong	Meng	Tian Jin Hospital	People's Republic of Ch	Bones: Ultrastructure in	Oral	400 Musculoskeletal	13:45	15:45	Wednesday, April 26, 201	Room 320	995
2244	Microstructure Alteratio	Linghui	Meng	Huaxi MR Research Ce	People's Republic of Ch	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5950
2366	The mediating effects o	Dewen	Meng	University of Nottinghar	United Kingdom	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6154
1802	Assessment of Inherent	Yuguang	Meng	Emory University	United States	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3139
3980	Fat/Water Classificatior	Anne	Menini	GE Global Research	Germany	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6440
2402	In-vivo 3D T1rho mappi	Rajiv	Menon	New York University La	United States	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5637
4523	Increased cerebral leve	Petr	Menshchikov	Semenov Institute of Ch	Russian Federation	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4398
5499	MEGA-PRESS for simu	Petr	Menshchikov	Semenov Institute of Ch	Russian Federation	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3484
3147	UNFOLDed spiral SPiR	Marius	Menza	Medical Center – Unive	Germany	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1268
1758	Determining how varyin	Morgan	Mercredi	University of Manitoba	Canada	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2448
1759	Determining surface to	Morgan	Mercredi	University of Manitoba	Canada	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1195
4232	RAFF, T1ρ and T2ρ ma	Harri	Merisaari	University of Turku	Finland	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	525
3505	Quantitative Noise Ana	Harri	Merisaari	Turku University Centra	Finland	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	1602
1161	Assessing the repeatab	Alberto	Merola	Cardiff University	United Kingdom	fMRI: Multimodal & Neu	Oral	1100 fMRI	13:00	15:00	Thursday, April 27, 2017	Room 313BC	208
1659	Measurement of cerebr	Alberto	Merola	Cardiff University	United Kingdom	fMRI: Mechanisms & Pl	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	209
3534	Investigating the advers	Hamed	Mesri	University Medical Cent	Netherlands	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	1705
2720	Accurate Myocardial T1	Nadja	Meßner	Heidelberg University	Germany	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	13
3816	PyMRT and DCMPI: tw	Riccardo	Metere	Max Planck Institute for	Germany	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	7
2433	Effects of coil combinat	Riccardo	Metere	Max Planck Institute for	Germany	Neuro: Processing & An	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	8
1969	A singular value decom	Riccardo	Metere	Max Planck Institute for	Germany	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	10
1281	Estimating the bias ass	Riccardo	Metere	Max Planck Institute for	Germany	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5
1460	Obtaining accurate and	Riccardo	Metere	Max Planck Institute for	Germany	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6
717	Pore size estimation us	Vincent	Methot	University of Luebeck	Germany	Gray Matter Diffusion S	Oral	1000 Diffusion	08:15	10:15	Wednesday, April 26, 201	Room 313BC	3094
1402	Patch-based super-reso	Cédric	Meurée	Siemens Healthineers	France	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3029
3921	Magnetic Field Monitori	Craig	Meyer	University of Virginia	United States	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	7259
2934	Phosphocreatine T1 in	Martin	Meyerspeer	Medical University of Vi	Austria	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3665
3667	Accelerated $$$B_{0}$$	Xin	Miao	University of Southern C	United States	QSM Technical Develop	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	2735
3428	Inter-ethnic variation an	Navin	Michael	Singapore Institute for C	Singapore	Metabolism, Diabetes, I	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	529
3044	Simulation of Hyperpola	Keith	Michel	UT MD Anderson Canc	United States	Technical Development	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7053
2255	It's all about the money	Stijn	Michielse	Maastricht University	Netherlands	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	416
3841	Improvements in Simult	Nikolai	Mickevicius	Medical College of Wis	United States	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	6903
4579	Water Diffusion Heterog	Kevin	Midlash	University of Chicago	United States	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6823
5556	Quantitative Image Ana	Samantha	Mikaiel	University of California	United States	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	620
5557	Hydrostatically Actuated	Samantha	Mikaiel	University of California	United States	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	619
736	Real-Time MRI-Guided	Samantha	Mikaiel	University of California	United States	MR-Guided Intervention	Oral	1200 Interventional MR	08:15	10:15	Wednesday, April 26, 201	Room 320	618
2111	Accuracy of Multi-Exper	Artem	Mikheev	NYU School of Medicin	United States	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6927
2990	Integrative analysis of C	Mark	Mikkelsen	The Johns Hopkins Uni	United States	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	88
875	Acquisition at maximum	Bastien	Milani	CHUV	Switzerland	Diffusion: Outside the B	Electronic Power Pitch	1000 Diffusion	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater A	7121
875	Acquisition at maximum	Bastien	Milani	CHUV	Switzerland	Pitch: Diffusion: Outside	Power Pitch	1000 Diffusion	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater A	7121
4487	Transport across the bl	Jack	Miller	University of Oxford	United Kingdom	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2996
3742	Assessment of hepatic	Corin	Miller	Merck & Co., Inc	United States	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	4011

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
630	Hyperpolarized [1,4-13(	Jack	Miller	University of Oxford	United Kingdom	CV Innovations: New M	Oral	200 Cardiovascular	16:15	18:15	Tuesday, April 25, 2017	Room 320	3244
1182	Dynamic Spectroscopy	G.	Miller	University of Virginia	United States	Thoracic MRI: Lung & M	Oral	300 Body: Breast, Ches	13:00	15:00	Thursday, April 27, 2017	Room 320	5427
2940	Ferumoxytol as a blood	Jack	Miller	University of Oxford	United Kingdom	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2795
3002	The use of weighted av	Jack	Miller	University of Oxford	United Kingdom	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2736
3003	Bounded rate constant	Jack	Miller	University of Oxford	United Kingdom	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4762
3669	A Fast Algorithm for No	Carlos	Milovic	Pontificia Universidad C	Chile	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5087
3693	High Spatiotemporal Re	Eugene	Milshteyn	UCSF	United States	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6432
1233	A Hyperpolarized <sup>	Eugene	Milshteyn	UCSF	United States	Novel Abdominal Applic	Oral	300 Body: Breast, Ches	15:30	17:30	Thursday, April 27, 2017	Room 313A	6527
69	Accelerating High Resc	Eugene	Milshteyn	UCSF	United States	Relaxation Methods	Oral	800 Contrast Mechanis	08:15	10:15	Monday, April 24, 2017	Room 314	4763
5462	Comparing Transfer Fu	Xiaoyi	Min	St. Jude Medical, Inc	United States	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3965
4786	Preliminary application	Xiangde	Min	Tongji Medical College,	People's Republic of Ch	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	4404
3413	Evaluation of Different I	Xiangde	Min	Tongji Medical College,	People's Republic of Ch	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5245
2594	Effects of ultrasound tra	Emilee	Minalga	University of Utah	United States	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	783
5226	Adaptive combine recor	Lenka	Minarikova	Medical University of Vi	Austria	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3431
1005	Analysis of magnetohyc	Atul	Minhas	University of Liverpool	United Kingdom	Contrast Mechanisms:	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater B	1981
1005	Analysis of magnetohyc	Atul	Minhas	University of Liverpool	United Kingdom	Pitch: Contrast Mechan	Power Pitch	800 Contrast Mechanis	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater B	1981
3200	Quantitative Assessme	Motohira	Mio	Fukuoka University Chi	Japan	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	4135
5551	An Approach for Accura	Danial	Mir	Emory University Hospi	United States	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6967
5204	RF slice shimming at 7	Christopher	Mirfin	University of Nottinghar	United Kingdom	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2201
2680	Dual-layered multi-char	Christian	Mirkes	Max Planck Institute for	Germany	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2209
1390	Performance assessme	Hengameh	Mirzaalian	Harvard Medical Schoo	United States	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1369
4213	Connectome-wide expl	Masaya	Misaki	Laureate Institute for Br	United States	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	232
3709	Measuring cerebral glu	Mor	Mishkovsky	Ecole Polytechnique Fe	Switzerland	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	3483
4145	Distinct structural backb	Virendra	Mishra	Cleveland Clinic Lou Ru	United States	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	7338
3597	Precise longitudinal MR	Sushanta	Mishra	Institute of Nuclear Med	India	Applications of Molecul	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6466
599	Spinal DTI Parametric (	Arabinda	Mishra	Vanderbilt University M	United States	Preclinical Models of N	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 313A	4735
47	Disrupted topological b	Virendra	Mishra	Cleveland Clinic Lou Ru	United States	White Matter & Connec	Oral	100 Neuro	08:15	10:15	Monday, April 24, 2017	Room 313A	7125
2475	Disrupted topological o	Virendra	Mishra	Cleveland Clinic Lou Ru	United States	Neurodegenerative Mo	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7397
2476	Decreased axial diffusiv	Virendra	Mishra	Cleveland Clinic Lou Ru	United States	Neurodegenerative Mo	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7447
2388	MRI based early monitc	Sushanta	Mishra	Institute of Nuclear Med	India	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5700
4121	Fibre-specific white mat	Remika	Mito	Florey Institute of Neur	Australia	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	933
50	Acute white matter abn	Sourajit	Mitra Mustafi	Concussion Assessme	United States	White Matter & Connec	Oral	100 Neuro	08:15	10:15	Monday, April 24, 2017	Room 313A	6379
56	White matter changes a	Sourajit	Mitra Mustafi	Indiana University Scho	United States	White Matter & Connec	Oral	100 Neuro	08:15	10:15	Monday, April 24, 2017	Room 313A	6886
4918	Correlation of dedicated	Kanae	Miyake	Rakuwakai Otowa Hos	Japan	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6650
2121	Image quality of silicone	Kanae	Miyake	Stanford University Sch	United States	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4121
4242	CEST and binding wate	Mitsuharu	Miyoshi	GE Healthcare Japan	Japan	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1950
3577	Prospective longitudina	Vladimir	Mlynarik	Medical University of Vi	Austria	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	4198
4594	An fMRI investigation o	Shilpi	Modi	INMAS	India	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6228
508	Relationship Between F	Gemma	Modinos	Institute of Psychiatry, P	United Kingdom	Psychiatric Neuroimagi	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 314	2818
1667	Corticolimbic Hyperresp	Gemma	Modinos	Institute of Psychiatry, P	United Kingdom	fMRI: Mechanisms & P	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2531
4433	Progress in adapting S	Steen	Moeller	University of Minnesota	United States	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7395
3515	Feasibility of very high b	Steen	Moeller	Center for Magnetic Re	United States	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	7603
1522	SQUASHER: Slice qua	Steen	Moeller	Center for Magnetic Re	United States	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7499
4187	Predicting pre-surgical	Bradford	Moffat	The University of Melbo	Australia	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5680
5652	7T Brain MRS in HIV In	Mona	Mohamed	Johns Hopkins Medical	United States	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5158
3764	From in situ to ex vivo:	Siawoosh	Mohammadi	Medical Center Hambu	Germany	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5739
3382	Biomarkers for fiber de	Siawoosh	Mohammadi	Medical Center Hambu	Germany	Diffusion: Microstructur	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5693
4484	In-vivo targeting and im	Mohammad	Mohseni	UCL	United Kingdom	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4865
3462	Theory, validation and a	Miguel	Molina-Romero	Technische Universität	Germany	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	1227
5123	Effects of Load Induced	Kevin	Moll	Jena University Hospita	Germany	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6743
1569	Influence of muscle fibe	Kevin	Moll	Jena University Hospita	Germany	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	5824
3005	Comparison of metabol	Kevin	Moll	Jena University Hospita	Germany	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5917
461	Fibre orientation dispers	Jeroen	Mollink	University of Oxford	United Kingdom	fMRI: Mechanisms & P	Oral	1100 fMRI	13:45	15:45	Tuesday, April 25, 2017	Room 310	3321

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
2857	Analysis of WSS variab	Cristian	Montalba	Pontificia Universidad C	Chile	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5186
309	Multiparametric MR for	Mikael	Montelius	University of Gothenbur	Sweden	Preclinical Tumor Micro	Oral	500 General Cancer Im	16:15	18:15	Monday, April 24, 2017	Room 313BC	118
1119	Multiparametric MRI wit	Mikael	Montelius	University of Gothenbur	Sweden	Cancer Treatment Resp	Oral	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Room 310	1151
3584	Use of Gadofosveset-e	Sydney	Montesi	Massachusetts Genera	United States	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3208
1145	Cluster Analysis of Cart	Uchechukwuka	Monu	Stanford University	United States	The Bee's Knees	Oral	400 Musculoskeletal	13:00	15:00	Thursday, April 27, 2017	Room 313A	2881
390	A single-channel univer	Ronald	Mooiweer	King's College London	United Kingdom	Novel Pulse Sequences	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, April 25, 2017	Room 312	110
4964	Texture analysis of pros	Sung Kyoung	Moon	Kyung Hee University H	Korea, Republic of	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7110
2099	Usefulness of Subtracte	Sung Kyoung	Moon	Kyung Hee University H	Korea, Republic of	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4378
4501	Extracting oxygen-enha	Firas	Moosvi	University of British Col	Canada	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1892
1071	Renal Arterial Spin Lab	José	Mora-Gutierrez	University of Navarra H	Spain	GI, Diabetes, & Metabo	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 320	6292
1291	Correction of Ghosting	Catherine	Moran	Stanford University	United States	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1317
66	Spherical Deconvolutio	Jan	Morez	University of Antwerp	Belgium	Tractography & Fiber M	Oral	1000 Diffusion	08:15	10:15	Monday, April 24, 2017	Room 313BC	3568
4395	Longitudinal assessmer	Veronica	Morgan	The Institute of Cancer	United Kingdom	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	2508
4010	Reducing the effects of	Leah	Morgan	University of Cape Tow	South Africa	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2288
246	MRI Connectivity Predic	Victoria	Morgan	Vanderbilt University	United States	Cutting Edge fMRI	Electronic Power Pitch	1100 fMRI	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater A	811
246	MRI Connectivity Predic	Victoria	Morgan	Vanderbilt University	United States	Pitch: Cutting Edge fMR	Power Pitch	1100 fMRI	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater A	811
368	Bayesian prediction for	Yuki	Mori	University of Yamanash	Japan	Liver Quantitation	Oral	300 Body: Breast, Ches	08:15	10:15	Tuesday, April 25, 2017	Room 310	3394
1027	Quantitative four-dimen	Yuki	Mori	WPI Immunology Front	Japan	Preclinical Molecular Im	Oral	700 Molecular Imaging	08:15	10:15	Thursday, April 27, 2017	Room 313A	4065
3129	A novel method for perf	Yoshiaki	Morita	National Cerebral and C	Japan	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	3346
3154	Global circumferential s	Yoshiaki	Morita	National Cerebral and C	Japan	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1254
3155	The utility of fetal MRI u	Yoshiaki	Morita	National Cerebral and C	Japan	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	3387
4775	Evaluation of three-dim	Yoshiaki	Morita	National Cerebral and C	Japan	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3364
2739	Non-contrast T1 mappi	Yoshiaki	Morita	National Cerebral and C	Japan	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3371
2740	Assessment of myocard	Yoshiaki	Morita	National Cerebral and C	Japan	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3376
2741	Simple quantification us	Yoshiaki	Morita	National Cerebral and C	Japan	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3372
2742	Assessment and detect	Yoshiaki	Morita	National Cerebral and C	Japan	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3355
3381	Microstructural Informat	Darya	Morozov	Tel Aviv University	Israel	Diffusion: Microstructur	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5617
3296	Free breathing prospec	Glen	Morrell	University of Utah	United States	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	7582
4805	Full 3D high-resolution	Glen	Morrell	University of Utah	United States	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	4850
4247	Characterizing CRT-Ind	Melanie	Morrison	University of California	United States	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	924
4864	Evaluation of compress	Courtney	Morrison	University of Wisconsin	United States	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	86
2213	Relating the Evolution o	Melanie	Morrison	University of California	United States	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	925
4133	3D DCE-MR imaging sl	Kristian	Mortensen	Center for Basic and Tr	Denmark	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	6277
1253	Spiral-accelerated shor	Philipp	Moser	Medical University of Vi	Austria	MRSI Acquisition & Rec	Oral	600 MR Spectroscopy	15:30	17:30	Thursday, April 27, 2017	Room 316BC	699
3487	White Matter Fiber Trac	Hunter	Moss	Medical University of Sc	United States	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	3643
4318	Metamaterial Double-lo	Elizaveta	Motovilova	Singapore University of	Singapore	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	4028
2105	Reducing computation	Matthew	Mouawad	Western University	Canada	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1552
4694	Relationship between c	Olivier	Mougin	School of Physics and A	United Kingdom	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5796
17	The relationship betwee	Olivier	Mougin	School of Physics and A	United Kingdom	7T Neuroimaging	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater B	1837
17	The relationship betwee	Olivier	Mougin	School of Physics and A	United Kingdom	Pitch: 7T Neuroimaging	Power Pitch	100 Neuro	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater B	1837
1192	Efficient IVIM of the Liv	Kévin	Moulin	University of California	United States	Body DWI	Combined Educational	300 Body: Breast, Ches	13:00	15:00	Thursday, April 27, 2017	Room 316BC	839
3181	Gradient First Moment	Kévin	Moulin	University of California	United States	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	6856
3136	Dual-Phase Whole-Hea	Danielle	Moye	UT Southwestern Medic	United States	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	6837
367	Determining the T1 of t	Ferenc	Mozes	University of Oxford	United Kingdom	Liver Quantitation	Oral	300 Body: Breast, Ches	08:15	10:15	Tuesday, April 25, 2017	Room 310	3436
3752	Repeatability study of A	Yunus	Msayib	University of Oxford	United Kingdom	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5937
2282	Correlation of fetal MRI	Xin	Mu	University of California	United States	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6836
3864	Respiratory motion-field	Matthew	Muckley	New York University	United States	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3815
4655	Mutant huntingtin dosag	Thomas	Mueggler	Hoffmann-La Roche Ph	Switzerland	Metabolic Neuroimaging	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3397
3346	Can eddy currents and	Lars	Mueller	German Cancer Resea	Germany	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4406
5345	Inflated false positive ra	Karsten	Mueller	Max Planck Institute for	Germany	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4430
186	Investigating structural	Karsten	Mueller	Max Planck Institute for	Germany	Neuro Morphometry & C	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 313BC	5542
1845	Benefits of flow, eddy c	Lars	Mueller	German Cancer Resea	Germany	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5987
4343	Using machine learning	Michael	Muelly	Stanford University	United States	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	5036

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
4344	Automated quality cont	Michael	Muelly	Stanford University	United States	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	5040
4531	Identifying potential site	L. Tugan	Muftuler	Medical College of Wis	United States	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4746
5135	Changes in tracer kinet	L. Tugan	Muftuler	Medical College of Wis	United States	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6814
51	Long Term Changes in	L. Tugan	Muftuler	Medical College of Wis	United States	White Matter & Connec	Oral	100 Neuro	08:15	10:15	Monday, April 24, 2017	Room 313A	2646
4904	Accelerated Stack-of-S	John	Mugler, III	University of Virginia	United States	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2109
3715	Correction of off-resona	Eric	Muir	University of Texas Hea	United States	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6913
1936	Measurement of T1, T2	Eric	Muir	University of Texas Hea	United States	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	418
424	Reproducibility and Acc	Kanae	Mukai	UCSF	United States	4D Flow MRI: Moving to	Combined Educational	200 Cardiovascular	08:15	10:15	Tuesday, April 25, 2017	Room 315	5412
4298	A Simple Setup to Mea	Roland	Müller	Max Planck Institute for	Germany	RF Simulation & Design	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	852
1183	Ventilation Defect Perc	David	Mummy	University of Wisconsin	United States	Thoracic MRI: Lung & M	Oral	300 Body: Breast, Ches	13:00	15:00	Thursday, April 27, 2017	Room 320	3057
1352	Contrast matching of ul	Julie	Munk	University of Queenslar	Australia	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2160
782	Respiratory motion-corr	Camila	Munoz	King's College London	United Kingdom	Post-Processing & Moti	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater B	679
1025	Highly efficient respirato	Camila	Munoz	King's College London	United Kingdom	Motion Correction: No E	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 311	681
782	Respiratory motion-corr	Camila	Munoz	King's College London	United Kingdom	Pitch: Post-Processing	Power Pitch	900 Acquisition, Recon	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater B	679
4135	Using time-encoded pC	Leon	Munting	Leiden University Medic	Netherlands	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4312
2826	An automatic method to	Joaquin	Mura	Pontificia Universidad C	Chile	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2130
4915	3D mapping of alveolar	Iga	Muradyan	Brigham and Women's	United States	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3055
4184	Histogram Analysis of I	Kazuhiro	Murayama	Fujita Health University	Japan	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3165
476	Morphing and Posing o	Manuel	Murbach	ITIS Foundation	Switzerland	MR Safety	Oral	1400 MRI Safety	13:45	15:45	Tuesday, April 25, 2017	Room 312	5555
3810	Simulation Reveals Evi	Nathan	Murtha	Dalhousie University	Canada	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3699
3725	High-resolution 3D T2 r	Emilie	Mussard	Advanced Clinical Imag	Switzerland	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5675
4480	Dietary Fat Results in Ir	Devkumar	Mustafi	The University of Chica	United States	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2376
4481	Magnetic Resonance A	Devkumar	Mustafi	The University of Chica	United States	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1470
2086	Magnetic Resonance In	Devkumar	Mustafi	The University of Chica	United States	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2873
4434	Tunable Electroperman	Alek	Nacev	Weinberg Medical Phys	United States	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7090
2209	Can q-space imaging d	Hitomi	Nagano	Kyoto Prefectural Unive	Japan	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	714
3251	BOLD Effect of Oxygen	Michinobu	Nagao	Tokyo Women's Medica	Japan	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3178
3223	Energy-loss in Fontan C	Michinobu	Nagao	Tokyo Women's Medica	Japan	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	4049
5001	Development of an MR	Rajakumar	Nagarajan	University of Massachu	United States	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1276
5489	Correlation of Diffusion	Rajakumar	Nagarajan	University of Massachu	United States	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3589
5535	Assessment of Neuroch	Rajakumar	Nagarajan	University of Massachu	United States	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3689
5536	Accelerated 3D Echo P	Rajakumar	Nagarajan	University of Massachu	United States	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3549
3303	Detectability of oxygen	Tatsuo	Nagasaka	Tohoku University Hosp	Japan	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	5769
2185	Phenotyping of transge	Nina	Nagelmann	University Hospital Mue	Germany	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5725
833	3D Radial UTE MRI out	Scott	Nagle	University of Wisconsin	United States	Thoracic MRI: Function	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 316A	5016
2792	Clinical outcomes after	Scott	Nagle	University of Wisconsin	United States	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1863
2275	fMRI of Visual Stimuli in	Payam	Nahavandi	University College Lond	United Kingdom	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	884
884	Acetate metabolism tov	Chloé	Najac	University of California	United States	MRS/MRSI Applications	Electronic Power Pitch	600 MR Spectroscopy	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater B	4133
884	Acetate metabolism tov	Chloé	Najac	University of California	United States	Pitch: MRS/MRSI Appli	Power Pitch	600 MR Spectroscopy	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater B	4133
2788	Three-dimensional T1-V	Kenichi	Nakagawa	Kurashiki Central Hosp	Japan	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	174
4262	The Effects of Long-Ter	Toshiharu	Nakai	National Center for Ger	Japan	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2340
1721	Modulation of Salience	Toshiharu	Nakai	NCGG	Japan	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4217
2350	Neuroanatomical subst	Satoshi	Nakajima	Johns Hopkins Univers	United States	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2611
4371	Near infrared photoimm	Yuko	Nakamura	National Cancer Institut	United States	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	323
1416	Beyond Low-Rank and	Ukash	Nakarmi	University at Buffalo, St	United States	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3726
5140	Q-space imaging is a n	Daisuke	Nakashima	Keio University School	Japan	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2447
1655	On the relation between	Alican	Nalci	UCSD Center for Funct	United States	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3122
1656	Global Signal Regressi	Alican	Nalci	UCSD Center for Funct	United States	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1096
536	Feasibility study of inter	Yoonho	Nam	Seoul St.Mary's Hospita	Korea, Republic of	Spinning Off Axis	Combined Educational	400 Musculoskeletal	13:45	15:45	Tuesday, April 25, 2017	Room 315	2928
1600	Bone marrow iron asse	Yoonho	Nam	Seoul St.Mary's Hospita	Korea, Republic of	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	2929
1970	Highly Accelerated Che	Kyungmin	Nam	Korea Basic Science In	Korea, Republic of	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	532
4630	Feasibility of 1H-MRS b	Takamasa	Namba	School of Medicine, Iwa	Japan	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	1791
2012	Hepatic fat quantificatio	Tomohiro	Namimoto	Kumamoto University	Japan	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	326

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
2580	Reproducibility and Age	Ravi Prakash Reddy	Nanga	Perelman School of Me	United States	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4801
1855	Robustness of kurtosis	Antonio	Napolitano	Bambino Gesù children	Italy	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6419
3240	Accelerated Cardiac Pe	Nivedita	Naresh	Northwestern University	United States	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2111
4874	Repeatability and User	Nivedita	Naresh	Northwestern University	United States	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6391
1635	Mu opioid receptor activ	Md	Nasseef	Douglas Mental Health	Canada	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	463
5520	Comparison of different	Sahar	Nassirpour	MPI for Biological Cybe	Germany	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	100
1248	Pushing the limits of ult	Sahar	Nassirpour	MPI for Biological Cybe	Germany	MRSI Acquisition & Rec	Oral	600 MR Spectroscopy	15:30	17:30	Thursday, April 27, 2017	Room 316BC	6609
1059	High resolution maps o	Sahar	Nassirpour	MPI for Biological Cybe	Germany	Novel MRS Methods &	Oral	600 MR Spectroscopy	08:15	10:15	Thursday, April 27, 2017	Room 316A	6826
971	Multi-slice metabolite m	Sahar	Nassirpour	MPI for Biological Cybe	Germany	B0 Systems & Shimmir	Oral	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Room 320	6911
5076	Myelin Water Fraction E	Gopal	Nataraj	University of Michigan	United States	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	3066
5591	1H and 13C NMR evalu	Kavindra	Nath	University of Pennsylva	United States	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6288
3077	Selective acidification a	Kavindra	Nath	University of Pennsylva	United States	Targeted Molecular & C	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4942
369	Flexible and Efficient 2D	Yutaka	Natsuaki	Siemens Healthcare	United States	Liver Quantitation	Oral	300 Body: Breast, Ches	08:15	10:15	Tuesday, April 25, 2017	Room 310	1613
2701	A novel head coil syste	Lucia	Navarro de lara	Medical Unversity of Vie	Austria	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5668
3949	3D motion quantificatio	Robin	Navest	University Medical Cent	Netherlands	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1426
3236	Coronary flow velocity r	Masanao	Naya	Hokkaido University Gr	Japan	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	949
3371	Diffusion - Tensor Base	Amritha	Nayak	National Institute of Bio	United States	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	7208
3322	T2* Quantification of the	Amin	Nazaran	The University Californi	United States	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	7102
5110	Three-Dimensional Adi	Amin	Nazaran	The University Californi	United States	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6820
374	Difference Image Ultra-	Amin	Nazaran	Brigham Young Univers	United States	The Matrix: Collagen Fu	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, April 25, 2017	Room 311	7562
974	Monitoring Glioblastoma	Navid	Nazari	Boston University	United States	Evaluation of Tissue Pr	Combined Educational	500 General Cancer Im	16:15	18:15	Wednesday, April 26, 201	Room 315	6599
2161	Determination of RF an	Mary	Neal	Newcastle University	United Kingdom	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2648
1101	Towards opto-fMRS: U	Jamie	Near	McGill University	Canada	Emerging Neuroimagin	Electronic Power Pitch	100 Neuro	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater B	1300
1101	Towards opto-fMRS: U	Jamie	Near	McGill University	Canada	Pitch: Emerging Neuroi	Power Pitch	100 Neuro	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater B	1300
5121	MRE derived stiffness o	Jules L.	Nelissen	Biomedical NMR, Eindh	Netherlands	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	440
647	Longitudinal characteriz	Jules L.	Nelissen	Biomedical NMR, Eindh	Netherlands	Marching on Musculosk	Electronic Power Pitch	400 Musculoskeletal	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater A	4444
647	Longitudinal characteriz	Jules L.	Nelissen	Biomedical NMR, Eindh	Netherlands	Pitch: Marching on Mus	Power Pitch	400 Musculoskeletal	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater A	4444
2850	The Magnitude of Static	Evan	Nelson	National Institutes of He	United States	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3515
5483	Impact of time sample s	Angeline	Nemeth	Univ. Lyon, INSA-Lyon,	France	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	4194
2085	Quantification of abdom	Angeline	Nemeth	Univ. Lyon, INSA-Lyon,	France	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1331
253	Reproduciblity of advan	Andrew	Nencka	Medical College of Wis	United States	Quantitation, Prediction	Electronic Power Pitch	100 Neuro	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater B	6567
253	Reproduciblity of advan	Andrew	Nencka	Medical College of Wis	United States	Pitch: Quantitation, Pre	Power Pitch	100 Neuro	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater B	6567
1887	Improved reproducibility	Fabio	Nery	UCL Great Ormond Str	United Kingdom	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7018
1306	Impact of image registra	Fabio	Nery	UCL Great Ormond Str	United Kingdom	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4706
4339	Measuring Slice Profiles	Moriel	NessAiver	Simply Physics	United States	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	5147
1270	Interpreting age-related	Rafael	Neto Henriques	MRC	United Kingdom	Diffusion of the Changir	Combined Educational	1000 Diffusion	15:30	17:30	Thursday, April 27, 2017	Room 315	4460
1787	Exploring the potentials	Rafael	Neto Henriques	MRC	United Kingdom	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7149
5630	Investigation of Stropha	Andreas	Neubauer	Heidelberg University	Germany	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4577
1380	Two novel low-cost 3D-	Wiebke	Neumann	Heidelberg University	Germany	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	503
2619	Metallic taste perceptio	Wiebke	Neumann	Heidelberg University	Germany	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1448
5120	Accuracy of Age Estima	Bernhard	Neumayer	Ludwig Boltzmann Insti	Austria	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	530
5638	Reproducibility for MRS	Bernhard	Neumayer	Ludwig Boltzmann Insti	Austria	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2234
5403	Simultaneous trimodal I	Irene	Neuner	Forschungszentrum Jul	Germany	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4392
2674	Optimization via Ultra-h	Ana Luisa	Neves	Institut Fresnel	France	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	756
4680	Microstructural assessm	Rexford	Newbould	Imanova	United Kingdom	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4999
949	Reproducibility of ADC	David	Newitt	University of California	United States	Breast Imaging	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 314	2157
600	Multi-site Concordance	David	Newitt	University of California	United States	Diffusion: Multi-Site & V	Oral	1000 Diffusion	16:15	18:15	Tuesday, April 25, 2017	Room 313BC	428
4691	Measuring Transcortica	Allen	Newton	Vanderbilt University M	United States	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1091
3099	Simultaneous Imaging	Maryam	Nezafat	King's College London	United Kingdom	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	6086
4384	Optimization of acquisit	Thomas	Ng	Brigham and Women's	United States	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	4012
2146	Optimization of free bre	Thomas	Ng	Brigham and Women's	United States	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3987
2288	Assessing white matter	Giang-Chau	Ngo	University of Illinois at U	United States	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2374
1958	Incorporating macrosca	Giang-Chau	Ngo	University of Illinois at U	United States	Electric Property Imagir	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3843

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
5569	Ferumoxytol as an Alte	Kim-Lien	Nguyen	David Geffen School of	United States	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5430
4692	MRI to monitor the impa	Huyen	Nguyen	The Ohio State Univers	United States	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6133
3279	4D Ferumoxytol Enhan	Kim-Lien	Nguyen	David Geffen School of	United States	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	5472
3280	Ferumoxytol Enhanced	Kim-Lien	Nguyen	David Geffen School of	United States	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	6749
3281	Vascular Access Mappi	Kim-Lien	Nguyen	David Geffen School of	United States	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	7503
3301	Does PROPELLER acc	Huyen	Nguyen	The Ohio State Univers	United States	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3787
4355	Quantitative assessmer	Huyen	Nguyen	The Ohio State Univers	United States	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	5919
3878	GenSeT: Reconstructio	Hien	Nguyen	Vietnamese-German U	Vietnam	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3211
546	Validation of Cardiac D	Christopher	Nguyen	Cedars-Sinai Medical C	United States	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater A	7672
992	On the decay of SSFP	Damien	Nguyen	University of Basel Hos	Switzerland	Contrast Mechanisms:	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater B	2028
75	Clinically viable FAST-T	Thanh	Nguyen	Weill Cornell Medical C	United States	Relaxation Methods	Oral	800 Contrast Mechanis	08:15	10:15	Monday, April 24, 2017	Room 314	6693
546	Validation of Cardiac D	Christopher	Nguyen	Cedars-Sinai Medical C	United States	Pitch: Best of Cardiova	Power Pitch	200 Cardiovascular	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater A	7672
992	On the decay of SSFP	Damien	Nguyen	University of Basel Hos	Switzerland	Pitch: Contrast Mechan	Power Pitch	800 Contrast Mechanis	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater B	2028
2721	Towards High Success	Christopher	Nguyen	Cedars-Sinai Medical C	United States	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7601
777	From Visualization to Q	Wendy	Ni	Stanford University	United States	Post-Processing & Moti	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater B	5004
777	From Visualization to Q	Wendy	Ni	Stanford University	United States	Pitch: Post-Processing	Power Pitch	900 Acquisition, Recon	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater B	5004
1883	Regional Heterogeneity	Wendy	Ni	Stanford University	United States	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4679
5372	Community detection in	Carlo	Nicolini	Istituto Italiano di Tecno	Italy	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7036
692	Multi-modal Isointense	Dong	Nie	Department of Radiolog	United States	Artificial Intelligence & I	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, April 26, 201	Room 311	6750
1587	Segmentation of CMF E	Dong	Nie	Department of Radiolog	United States	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	7311
929	Characterisation of in-v	Sonia	Nielles-Vallespin	NIH	United States	Structure & Function Im	Oral	200 Cardiovascular	16:15	18:15	Wednesday, April 26, 201	Room 313A	4836
4860	Evaluation of unilateral	Per	Nielsen	Skejby University hospi	Denmark	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5659
3085	Measuring perfusion in	Per	Nielsen	Aarhus University Hosp	Denmark	Application of Hyperpol	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5846
3086	Assessment of metabol	Per	Nielsen	Aarhus University Hosp	Denmark	Application of Hyperpol	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5776
2955	Direct Partial Volume C	Sebastian	Niesporek	German Cancer Resea	Germany	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	284
5612	Different activated calf	Fabian	Niess	Medical University Vien	Austria	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1053
1505	Spatial Mapping Using	Robert	Nikolov	University of California	United States	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7579
5589	Relationship Between E	Simona	Nikolova	UCI	United States	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3772
2999	Absolute Quantification	Simona	Nikolova	UCI	United States	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7132
4945	Mapping prostatic micro	Markus	Nilsson	Lund University	Sweden	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3862
3169	Intravoxel Incoherent M	Jia	Ning	Center for Biomedical I	People's Republic of Ch	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	4330
3463	Histological validation o	Lipeng	Ning	Harvard Medical Schoo	United States	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	1415
2020	Vascular Input Function	Jia	Ning	Center for Biomedical I	People's Republic of Ch	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1761
1683	Is resting-state fMRI gu	Lipeng	Ning	Brigham and Women's	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	689
1528	Acceleration and Artifac	Takashi	Nishihara	Hitachi, Ltd.	Japan	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1945
2165	Developmental assay w	Marin	Nishio	Tokyo Metropolitan Uni	Japan	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	580
1558	Quantitative multiparam	Mikko	Nissi	University of Eastern Fi	Finland	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	1440
4475	Intratumoral vessel eva	Nobuhiro	Nitta	National Institute of Rad	Japan	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5464
4186	Active and passive fMR	Chen	Niu	The First Affiliated Hos	People's Republic of Ch	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7075
5408	Investigation of neural r	Xuan	Niu	The First Affiliated Hos	People's Republic of Ch	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3013
2201	Anticorrelated networks	Chen	Niu	The First Affiliated Hos	People's Republic of Ch	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5326
2888	The Uesfulness of Intra	JinLiang	Niu	Second Hospital of Sha	People's Republic of Ch	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4077
2820	Visibility of the draining	Tetsu	Niwa	Tokai University Schoo	Japan	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4222
969	The Design and Implen	Terence	Nixon	MRRC Yale University	United States	B0 Systems & Shimmir	Oral	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Room 320	6072
575	Geometric Distortion Co	Gabriel	Nketiah	NTNU, Norwegian Univ	Norway	Artifacts & Corrections	Oral	900 Acquisition, Recon	16:15	18:15	Tuesday, April 25, 2017	Room 310	5569
3556	Hepatocyte Fraction: Co	Yoshifumi	Noda	Gifu University	Japan	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2420
803	Simultaneous acquisitio	Yoshifumi	Noda	Gifu University	Japan	Vascular Imaging: Lum	Oral	200 Cardiovascular	13:45	15:45	Wednesday, April 26, 201	Room 312	1423
2023	Pancreatic MRI associa	Yoshifumi	Noda	Gifu University	Japan	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1523
5127	Evaluation of T1p time	Brian	Noehren	University of Kentucky	United States	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3857
5508	J-difference semi-LASE	Ralph	Noeske	GE Healthcare	Germany	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3017
5509	Voxel Based Transmit C	Ralph	Noeske	GE Healthcare	Germany	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3015
5136	Whole body FDG PET/	Munenobu	Nogami	Hyogo Cancer Center	Japan	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4938
4672	Suppression of CSF-flo	Ola	Norbeck	Karolinska University H	Sweden	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	414

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1487	Inversion Recovery with	Ola	Norbeck	Karolinska University H	Sweden	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	413
3107	Whole-heart T1 mappir	Giovanna	Nordio	Division of Imaging Sci	United Kingdom	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	683
3327	Evaluation of 129Xe-RE	Graham	Norquay	University of Sheffield	United Kingdom	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3448
2140	Large-scale production	Graham	Norquay	University of Sheffield	United Kingdom	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6606
3653	Localization of the impla	Reyhaneh	Nosrati	Ryerson University	Canada	Electric Property Imagir	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3736
3485	High-Throughput Diffus	John	Nouls	Duke University Medica	United States	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	1563
5417	In-Bore MRI-Guided an	Sherif	Nour	Emory University Hospi	United States	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6736
258	Classification of Pediatr	Jan	Novak	University of Birmingha	United Kingdom	Quantitation, Prediction	Electronic Power Pitch	100 Neuro	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater B	442
258	Classification of Pediatr	Jan	Novak	University of Birmingha	United Kingdom	Pitch: Quantitation, Pre	Power Pitch	100 Neuro	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater B	442
1091	Rotationally invariant m	Dmitry	Novikov	NYU School of Medicin	United States	Cutting Edge Diffusion	Electronic Power Pitch	1000 Diffusion	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater A	2470
1091	Rotationally invariant m	Dmitry	Novikov	NYU School of Medicin	United States	Pitch: Cutting Edge Diff	Power Pitch	1000 Diffusion	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater A	2470
1575	Fat fraction and muscul	Taiki	Nozaki	St.Luke's International I	Japan	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	4347
1381	Integration of MR Elasto	Tomokazu	Numano	Tokyo Metropolitan Uni	Japan	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3222
5237	Motion-Robust Fetal Br	Rita	Nunes	Instituto Superior Técni	Portugal	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	1456
481	A Hybrid model for calc	John	Nyenhuis	Purdue University	United States	MR Safety	Oral	1400 MRI Safety	13:45	15:45	Tuesday, April 25, 2017	Room 312	937
1555	Quantitative susceptibil	Olli	Nykänen	University of Eastern Fi	Finland	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	1677
4720	Scheme optimization fo	Makoto	Obara	Philips Electronics Jap	Japan	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4187
2604	Radiofrequency applica	Eva	Oberacker	Max Delbrück Center fo	Germany	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6065
2631	Smaller is better: Avera	Eva	Oberacker	Max Delbrück Center fo	Germany	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5643
1765	Can we trust structural	Silvia	Obertino	University of Verona	Italy	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5586
1897	Spatially localised meas	Caitlin	O'Brien	University of Oxford	United Kingdom	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1134
3073	Improved tracking and	Zoe	O'Brien-Moran	Biomedical Translationa	Canada	Targeted Molecular & C	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3080
4440	A compact handheld M	Sergei	Obruchkov	Victoria University of W	New Zealand	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3164
2081	Improved lymph node s	James	O'Callaghan	UCL Centre for Medical	United Kingdom	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6042
1827	Estimation of a novel se	Mario	Ocampo-Pineda	Centro de Investigacion	Mexico	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2078
5008	Heterogeneity of Quadr	Toshiaki	Oda	Hyogo University of Tea	Japan	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	7239
1172	Efficiency improvement	Henrik	Odéen	University of Utah	United States	Thermometry & Focuse	Oral	1200 Interventional MR	13:00	15:00	Thursday, April 27, 2017	Room 315	3994
2589	Dynamic anti-aliasing in	Henrik	Odéen	University of Utah	United States	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3996
2865	Determining prolate sph	Walter	O'Dell	University of Florida	United States	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6447
2804	Validation and Error Qu	Thekla	Oechtering	Clinic for Radiology and	Germany	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2239
1336	Impact of new attenuati	Mark	Oehmigen	High Field and Hybrid N	Germany	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3334
3023	Measuring and minimiz	Georg	Oeltzschner	Russell H. Morgan Dep	United States	MRS Acquisition Techn	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3745
3024	MEGA-PRIAM: Dual-vo	Georg	Oeltzschner	Russell H. Morgan Dep	United States	MRS Acquisition Techn	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3631
1129	Lighter is better: A Flex	Celal	Oezerdem	Max Delbrück Center fo	Germany	UHF Applications & Te	Oral	1300 Engineering	13:00	15:00	Thursday, April 27, 2017	Room 311	4474
2700	RF Power Consideratio	Stephen	Ogier	Texas A&M University	United States	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3800
3756	Development of Glutam	Kristin	O'Grady	Vanderbilt University M	United States	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	258
215	Glutamate-Sensitive CE	Kristin	O'Grady	Vanderbilt University M	United States	MS: Cutting Edge Meth	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 320	257
1616	Age estimation of soft ti	Kathrin	Ogris	Medical University of G	Austria	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	7328
4738	Segmented EPI readou	Se-Hong	Oh	Cleveland Clinic Found	United States	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6639
4739	Parallel transmission (p	Se-Hong	Oh	Cleveland Clinic Found	United States	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7473
767	Top-Hat Dipole RF Coil	Chang-Hyun	Oh	Korea University	Korea, Republic of	RF Arrays & Systems	Electronic Power Pitch	1300 Engineering	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater A	6598
1007	PI-RADS Version 2: Pre	Young Taik	Oh	Yonsei University Colle	Korea, Republic of	Prostate Cancer	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 310	312
767	Top-Hat Dipole RF Coil	Chang-Hyun	Oh	Korea University	Korea, Republic of	Pitch: RF Arrays & Syst	Power Pitch	1300 Engineering	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater A	6598
475	Non-invasive Assessme	Yolanda	Ohene	University College Lond	United Kingdom	Microstructure (Non-Dif	Oral	800 Contrast Mechanis	13:45	15:45	Tuesday, April 25, 2017	Room 311	3795
2710	Automated localization	Michael	Ohliger	University of California	United States	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7548
2803	Transluminal Attenuatio	Yuki	Ohmoto-Sekine	Toranomon Hospital	Japan	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	693
4894	Comparison of Differen	Yoshiharu	Ohno	Kobe University Gradua	Japan	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	318
4895	Comparison of the Cap	Yoshiharu	Ohno	Kobe University Gradua	Japan	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	319
3167	The IASLC/ ITMIG Thyr	Yoshiharu	Ohno	Kobe University Gradua	Japan	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	320
5032	Chemical Shift Displace	Naoki	Ohno	Kanazawa University	Japan	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1212
2712	SWIFT imaging for hyp	Takenori	Oida	Graduate school of Eng	Japan	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3181
2443	Detection of cerebral m	yuka	oikawa	Iwate Medical Universit	Japan	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3444
5033	Clinical interpretation of	Yoshikazu	Okamoto	University of Tsukuba	Japan	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1129

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
675	4D Combined Angiogra	Thomas	Okell	University of Oxford	United Kingdom	Arterial Spin Labeling: I	Oral	800 Contrast Mechanis	08:15	10:15	Wednesday, April 26, 201	Room 310	2512
2811	Can non-contrast Fresh	Takashi	Okigawa	Saiseikai Kumamoto H	Japan	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1319
428	Assessment of liver fun	Tomoyuki	Okuaki	Philips Healthtech	Japan	Liver	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater A	3242
428	Assessment of liver fun	Tomoyuki	Okuaki	Philips Healthtech	Japan	Pitch: Liver	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater A	3242
2338	Age-related change of t	Gosuke	Okubo	Kyoto University Gradu	Japan	Aging Brain & Dementi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	585
273	Visualization of Carotid	Sachi	Okuchi	Graduate School of Me	Japan	Stroke & Vessel Wall Ir	Oral	100 Neuro	16:15	18:15	Monday, April 24, 2017	Room 310	3046
2249	Cerebral perfusion in S	Icaro	Oliveira	University of Sao Paulo	Brazil	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5162
1885	Arterial spin labelling m	Ruth	Oliver	University of Sydney	Australia	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	784
681	A Calibrated Perfusion	Aaron	Oliver-Taylor	Gold Standard Phanton	United Kingdom	Arterial Spin Labeling: I	Oral	800 Contrast Mechanis	08:15	10:15	Wednesday, April 26, 201	Room 310	1989
297	Prediction of Motion Inc	Rasmus	Olsen	Technical University of	Denmark	Motion Correction: All E	Oral	900 Acquisition, Recon	16:15	18:15	Monday, April 24, 2017	Room 313A	2504
841	Time Dependence Of V	Jonas	Olsen	Aarhus University	Denmark	Diffusion: Time-Depend	Oral	1000 Diffusion	13:45	15:45	Wednesday, April 26, 201	Room 316BC	3558
738	Targeted Delivery of St	Miles	Olsen	University of Wisconsin	United States	MR-Guided Interventior	Oral	1200 Interventional MR	08:15	10:15	Wednesday, April 26, 201	Room 320	4759
4237	Standard DICOM Struc	Marram	Olson	UCSF	United States	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7317
5533	A Vendor-Agnostic MRS	Marram	Olson	UCSF	United States	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	983
3339	Randomizing simultane	Daniel	Olson	Medical College of Wis	United States	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	2349
506	Structural brain change	Leif	Oltedal	University of California	United States	Psychiatric Neuroimagi	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 314	1211
4944	Low-To-High b-Value D	Franklin	Olumba	UT Southwestern Medi	United States	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2825
3461	The use of novel valida	Gideon	Oluniran	King's College London	United Kingdom	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	825
5294	Subthalamic nucleus ac	Oleksii	Omelchenko	Taras Shevchenko Nati	Ukraine	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	7099
2473	Peculiarities of brain ac	Oleksii	Omelchenko	Taras Shevchenko Nati	Ukraine	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6957
1700	Localization of the epile	Oleksii	Omelchenko	Taras Shevchenko Nati	Ukraine	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	7140
2044	Magnetic resonance ela	Yoshie	Omiya	University of Yamanash	Japan	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3473
4261	MR R2* and Quantitativ	Christopher	O'Neill	University of Calgary	Canada	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2289
3937	Joint Non-Rigid Motion	Frank	Ong	University of California,	United States	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	350
1106	Cerebral Sodium (23Na	Melissa	Ong	University Medical Cent	Germany	Emerging Neuroimagin	Electronic Power Pitch	100 Neuro	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater B	3535
1201	General Phase Regular	Frank	Ong	University of California,	United States	Frontiers in Reconstruc	Oral	900 Acquisition, Recon	15:30	17:30	Thursday, April 27, 2017	Room 310	351
1106	Cerebral Sodium (23Na	Melissa	Ong	University Medical Cent	Germany	Pitch: Emerging Neuroi	Power Pitch	100 Neuro	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater B	3535
4934	Ultrafast Dynamic Cont	Natsuko	Onishi	Kyoto University Gradu	Japan	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1310
2506	Motion-Free MR Imagin	Kojiro	Ono	Chiba Children's Hospit	Japan	Head, Neck, Spinal Cor	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1493
1768	Sensitivity of STEAM di	Ioana	Oprea	University College Lond	United Kingdom	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7171
2182	In vivo Diffusion tensor	Jasmien	Orije	University of Antwerp	Belgium	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4418
2449	4D Flow MRI analysis o	Erika	Orita	Nippon Medical School	Japan	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	668
1984	Investigation of magnitu	Ana-Maria	Oros-Peusquens	Research Centre Juelic	Germany	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7659
3894	Water content, diffusion	Ana-Maria	Oros-Peusquens*	INM-4, Research Centr	Germany	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	7047
5085	Slipped Capital Femora	Jakob	Örtegren	Skane University Hospi	Sweden	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1283
4377	Utilizing correlations be	Matthew	Orton	Institute of Cancer Res	United Kingdom	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6744
1913	Patlak analysis of dyna	Matthew	Orton	Institute of Cancer Res	United Kingdom	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6972
1219	A 32-channel transmit s	Stephan	Orzada	University Duisburg-Es	Germany	Highly Parallel RF Syst	Oral	1300 Engineering	15:30	17:30	Thursday, April 27, 2017	Room 312	885
3081	Evaluation of the in vivo	Nobu	Oshima	NIH	United States	Application of Hyperpol	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	291
134	Fat Signal Fraction Det	Jason	Ostenson	Vanderbilt University	United States	Highlights of Multiparan	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater B	7214
938	Off-Resonance Correct	Jason	Ostenson	Vanderbilt University	United States	Fingerprinting & Param	Oral	900 Acquisition, Recon	16:15	18:15	Wednesday, April 26, 201	Room 313BC	974
134	Fat Signal Fraction Det	Jason	Ostenson	Vanderbilt University	United States	Pitch: Highlights of Mult	Power Pitch	900 Acquisition, Recon	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater B	7214
4975	Ultra-fast abdominal im	Ahmed	Othman	University Hospital Tüb	Germany	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3306
1313	Rapid continuous multi	Ahmed	Othman	University Hospital Tüb	Germany	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6081
4270	Effects of Working Men	Chad	Otoshi	University of Hawaii Jo	United States	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7349
3807	NUFFT: Fast Auto-Tun	Teresa	Ou	University of California,	United States	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	235
3477	Structural Connectivity	Abdol Aziz	Ould Ismail	Florida State University	United States	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	84
1763	Accelerated Diffusion-w	Alexei	Ouriadov	Robarts Research Instit	Canada	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2664
3436	Spin Densities and Rela	Ronald	Ouwerkerk	NIDDK	United States	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	3869
2752	Single Breath-hold Mea	Ronald	Ouwerkerk	NIDDK	United States	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4724
808	The short-range associa	Minhui	Ouyang	Children's Hospital of P	United States	Pediatric Brain Develop	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 313A	3810
514	Atypical maturation of s	Minhui	Ouyang	Children's Hospital of P	United States	Psychiatric Neuroimagi	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 314	3910
5440	Percutaneous MRI-guid	Christiaan	Overduin	Radboud University Me	Netherlands	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3456

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
2614	Real-time lesion targeti	Christiaan	Overduin	Radboud University Me	Netherlands	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3377
2615	2D UTE-based MR ther	Christiaan	Overduin	Radboud University Me	Netherlands	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5883
3885	Bayesian Experimental	David	Owen	University College Lond	United Kingdom	Multimodal & Multiparar	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2019
5081	ADRIMO: Anatomy-DR	David	Owen	University College Lond	United Kingdom	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	2016
2818	Clinical utility of the pul	Noriko	Oyama-Manabe	Hokkaido University Ho	Japan	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2807
2835	Peak ventricular transit	Noriko	Oyama-Manabe	Hokkaido University Ho	Japan	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1411
5393	How does chronic neur	Esteban	Oyarzabal	University of North Car	United States	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	139
1830	Imaging energy landsca	Evren	Özarslan	Linköping University	Sweden	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4472
1209	Discrimination of volum	Pinar	Özbay	Department of Radiolog	Switzerland	Susceptibility & QSM :	Oral	800 Contrast Mechanis	15:30	17:30	Thursday, April 27, 2017	Room 311	728
5593	Full Digital Cancellation	Ali	Özen	Medical Center – Unive	Germany	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	709
741	Operator Controlled Illu	Ali	Özen	Medical Center – Unive	Germany	MR-Guided Intervention	Oral	1200 Interventional MR	08:15	10:15	Wednesday, April 26, 201	Room 320	710
1047	In vivo MRI with Concu	Ali	Özen	Medical Center – Unive	Germany	Novel Engineering & Te	Oral	1300 Engineering	08:15	10:15	Thursday, April 27, 2017	Room 314	708
6	Evaluation of cardiac m	Valery	Ozenne	Electrophysiology and H	France	Interventional/Safety/Er	Electronic Power Pitch	1200 Interventional MR	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater A	3694
6	Evaluation of cardiac m	Valery	Ozenne	Electrophysiology and H	France	Pitch: Interventional/Sa	Power Pitch	1200 Interventional MR	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater A	3694
5429	MR Thermometry-guide	Eugene	Ozhinsky	University of California	United States	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3942
4238	Prediction of IDH Mutat	Esin	Ozturk-Isik	Bogazici University	Turkey	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3526
1322	Selective excitation usi	Chennagiri	Padma	Medical Imaging Resea	India	RF Pulse Design	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5843
385	Improved signal uniforn	Francesco	Padormo	Icahn School of Medicir	United States	Novel Pulse Sequences	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, April 25, 2017	Room 312	3570
981	Dynamic Glucose Enha	Daniel	Paech	German Cancer Resea	Germany	Breakthrough Methods	Electronic Power Pitch	500 General Cancer Im	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater A	2189
981	Dynamic Glucose Enha	Daniel	Paech	German Cancer Resea	Germany	Pitch: Breakthrough Me	Power Pitch	500 General Cancer Im	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater A	2189
2235	Pharmacological Inhibit	Marco	Pagani	Istituto Italiano di Tecno	Italy	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5760
2236	Aberrant striatal anaton	Marco	Pagani	Istituto Italiano di Tecno	Italy	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5953
2237	Altered default mode ne	Marco	Pagani	Istituto Italiano di Tecno	Italy	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5964
2839	Influence of the k-t Prin	Gwenaël	Pagé	University of Picardie Ju	France	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1051
558	Toward Dynamic 3D Ca	Timothy	Pagliaro	Beth Israel Deaconess	United States	New Molecular & Metab	Electronic Power Pitch	700 Molecular Imaging	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater B	4890
558	Toward Dynamic 3D Ca	Timothy	Pagliaro	Beth Israel Deaconess	United States	Pitch: New Molecular &	Power Pitch	700 Molecular Imaging	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater B	4890
2726	Simultaneous T1 and T	Shivani	Pahwa	University Hospitals Cle	United States	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	610
5358	Audio-motor interaction	Shu-Chi	Pai	Institute of Biomedical E	Taiwan	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1040
1754	Cerebellar connectivity	Fulvia	Palesi	University of Pavia	Italy	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4237
2400	Neonatal MRI rotational	Martyn	Paley	University of Sheffield	United Kingdom	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	441
3304	Metabolomic Analysis b	Francesco	Palmas	Massachusetts Genera	United States	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	7116
5465	Estimating acetate extra	Marco	Palombo	Commissariat à l'Energ	France	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	2302
1087	Can we detect the effec	Marco	Palombo	Commissariat à l'Energ	France	Cutting Edge Diffusion	Electronic Power Pitch	1000 Diffusion	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater A	5971
1087	Can we detect the effec	Marco	Palombo	Commissariat à l'Energ	France	Pitch: Cutting Edge Diff	Power Pitch	1000 Diffusion	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater A	5971
4599	Improving attention thro	Gustavo	Pamplona	University of São Paulo	Brazil	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6269
888	Metabolic variability in a	Jullie	Pan	University of Pittsburgh	United States	MRS/MRSI Applications	Electronic Power Pitch	600 MR Spectroscopy	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater B	5360
462	Parallel processes of ne	Wen-Ju	Pan	Emory University/Georg	United States	fMRI: Mechanisms & Pl	Oral	1100 fMRI	13:45	15:45	Tuesday, April 25, 2017	Room 310	6734
888	Metabolic variability in a	Jullie	Pan	University of Pittsburgh	United States	Pitch: MRS/MRSI Appli	Power Pitch	600 MR Spectroscopy	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater B	5360
1669	Defining the challenges	Wen-Ju	Pan	Emory University/Georg	United States	fMRI: Mechanisms & Pl	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6656
2766	Inter-Scanner T1 and T	Anshuman	Panda	Mayo Clinic	United States	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3977
816	An MR compatible kidn	Abhishek	Pandey	University of Arizona	United States	Renal Imaging: Structu	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 314	1388
823	Glomerular filtration rate	Abhishek	Pandey	University of Arizona	United States	Renal Imaging: Structu	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 314	1389
4180	Perfusion imaging of br	Haopeng	Pang	Huashan Hospital	People's Republic of Ch	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6335
3360	Characterization of B0	Yuxi	Pang	University of Michigan	United States	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	2655
1786	Automatic detection of	Kerstin	Pannek	The Australian E-Health	Australia	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5154
4156	Sporadic Jakob-Creutzf	Matteo	Paoletti	University of Pavia	Italy	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	514
5444	Neurological MRI proto	Annie	Papadaki	University College Lond	United Kingdom	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6293
723	In vivo observation and	Antonios	Papaioannou	New York University Sc	United States	Gray Matter Diffusion S	Oral	1000 Diffusion	08:15	10:15	Wednesday, April 26, 201	Room 313BC	822
2425	Gradient non-linearity e	Nico	Papinutto	University of California	United States	Neuro: Processing & An	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2406
1277	Free breathing & ungate	Ankit	Parekh	University of Iowa	United States	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4693
5461	Analytic Validation of a	Spencer	Parent	Western University	Canada	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	2694
4891	Early Prediction of Chro	Sarayu	Parimal	Merck Sharp & Dohme	Singapore	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5187
4418	Improvement of Magne	Bu	Park	FDA	United States	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5018

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
5105	Semi-automated Segm	Daniel	Park	University of Oxford	United Kingdom	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	3406
5030	Initial Experience of MA	Sunghoon	Park	Ajou University School	Korea, Republic of	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	4023
3611	Optimization of redox-s	Jae Mo	Park	University of Texas Sou	United States	Applications of Molecul	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	563
3785	Image contrast at sub-r	Jinil	Park	Institute for Basic Scien	Korea, Republic of	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5677
555	Dynamic Hyperpolarize	Ilwoo	Park	University of California	United States	New Molecular & Metab	Electronic Power Pitch	700 Molecular Imaging	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater B	6481
555	Dynamic Hyperpolarize	Ilwoo	Park	University of California	United States	Pitch: New Molecular &	Power Pitch	700 Molecular Imaging	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater B	6481
2223	Imaging Characteristics	Yae Won	Park	Yonsei University Colle	Korea, Republic of	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1316
2363	Motor cortex hypointens	Mina	Park	Konkuk University Medi	Korea, Republic of	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7217
2013	Value of Noncontrast M	Hyun Jeong	Park	Chung-Ang Universitiy	Korea, Republic of	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1414
2015	Apparent Diffusion Coe	In Kyung	Park	Yonsei University Gang	Korea, Republic of	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1540
2125	Perfusion Parameters a	Vivian	Park	Yonsei University Colle	Korea, Republic of	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3151
1564	Noninvasive MRI Biom	Joshua	Park	University of Washingto	United States	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	7332
3021	In-vivo testing of autom	Young Woo	Park	Korea Advanced Institu	Korea, Republic of	MRS Acquisition Techn	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2763
3056	Facile and Novel Synth	Hye Sun	Park	Korea Basic Science In	Korea, Republic of	Molecular Imaging & N	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7377
3535	MuSHER: Multi-shell S	Greg	Parker	Cardiff University	United Kingdom	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6287
4842	A Review of the Magne	Caron	Parsons	University of Warwick	United Kingdom	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	4215
2585	Percutaneous MRI-Gui	Ahmad	Parvinian	Mayo Clinic	United States	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2079
1016	Multi-Parametric/-Nucle	Nadia	Paschke	Medical Faculty Mannh	Germany	Prostate Cancer	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 310	901
2962	Influences of MRI proto	Nadia	Paschke	Medical Faculty Mannh	Germany	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	900
1496	Improving Arterial Spin	Andre	Paschoal	University of Sao Paulo	Brazil	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6117
2667	Towards Routine Body	Jan	Paska	NYU School of Medicin	United States	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1702
4611	Measurement of mean	Kyle	Pate	Emory University	United States	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	7423
4111	Diffusion-Weighted MR	Vishal	Patel	University of California,	United States	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4180
5277	Is Iron Concentration Li	Wahaj	Patel	Icahn School of Medicir	United States	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	6686
3454	Providing Ground Truth	Sudhir	Pathak	University Of Pittsburgh	United States	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6915
23	Individualized Tractogra	Rémi	Patriat	University of Minnesota	United States	7T Neuroimaging	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater B	7201
23	Individualized Tractogra	Rémi	Patriat	University of Minnesota	United States	Pitch: 7T Neuroimaging	Power Pitch	100 Neuro	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater B	7201
242	Functional Neuroimagir	Samuel	Patz	Brigham & Women's H	United States	Cutting Edge fMRI	Electronic Power Pitch	1100 fMRI	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater A	2085
242	Functional Neuroimagir	Samuel	Patz	Brigham & Women's H	United States	Pitch: Cutting Edge fMR	Power Pitch	1100 fMRI	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater A	2085
573	Correction of Susceptib	Franz	Patzig	Max Planck Institute for	Germany	Artifacts & Corrections	Oral	900 Acquisition, Recon	16:15	18:15	Tuesday, April 25, 2017	Room 310	6597
1118	Intravoxel incoherent m	Ramesh	Paudyal	Memorial Sloan Ketterir	United States	Cancer Treatment Resp	Oral	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Room 310	639
1096	Accelerated Diffusion-S	Katharina	Paul	Berlin Ultrahigh Field F	Germany	Cutting Edge Diffusion	Electronic Power Pitch	1000 Diffusion	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater A	4244
1096	Accelerated Diffusion-S	Katharina	Paul	Berlin Ultrahigh Field F	Germany	Pitch: Cutting Edge Diff	Power Pitch	1000 Diffusion	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater A	4244
2879	3D Stack-of-Stars Card	Jan	Paul	University Hospital of U	Germany	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2468
2485	Neuromelanin and Volu	Patrícia	Paulino	Faculdade de Ciências,	Portugal	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4423
3501	Differentiating Contribu	Jeffrey	Paulsen	Independent	United States	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6222
3791	Optimisation of Fast Fie	Nicholas	Payne	University of Aberdeen	United Kingdom	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	1852
1177	Image-registered whole	Allison	Payne	University of Utah	United States	Thermometry & Focuse	Oral	1200 Interventional MR	13:00	15:00	Thursday, April 27, 2017	Room 315	3929
895	White matter diffusion p	Diliana	Pecheva	King's Collge London	United Kingdom	Neuroimaging of High-F	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 310	6888
3906	Encoding of Inductively	Jan	Pedersen	DTU Elektro, Technical	Denmark	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	7155
765	Mary had a little Lamb:	Jan	Pedersen	Centre for Functional a	Denmark	Pitch: RF Arrays & Syst	Power Pitch	1300 Engineering	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater A	7724
2884	Reducing Specific Ener	Amol	Pednekar	Philips Healthcare	United States	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7152
848	Study Of The Associati	Valentina	Pedoia	University Of California	United States	Bones: Ultrastructure in	Oral	400 Musculoskeletal	13:45	15:45	Wednesday, April 26, 201	Room 320	5110
753	Using Machine Learnin	Valentina	Pedoia	University Of California	United States	Special Session: Scien	Oral	1000 Diffusion	11:45	12:15	Wednesday, April 26, 201	Plenary Hall	5199
5478	Quality Control of MRS	Nuno	Pedrosa de Barros	University Hospital Ber	Switzerland	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	2207
885	Automatic tissue-type c	Nuno	Pedrosa de Barros	University Hospital Ber	Switzerland	MRS/MRSI Applications	Electronic Power Pitch	600 MR Spectroscopy	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater B	6030
885	Automatic tissue-type c	Nuno	Pedrosa de Barros	University Hospital Ber	Switzerland	Pitch: MRS/MRSI Appli	Power Pitch	600 MR Spectroscopy	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater B	6030
5482	Phase-rotation acquisiti	Sophie	Peereboom	University and ETH Zur	Switzerland	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	7068
4474	Metabolic reprogrammi	Tom	Peeters	Radboud university me	Netherlands	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5504
3694	Dynamic Nuclear Polar	Tom	Peeters	Radboud university me	Netherlands	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5501
2678	Towards ultimate air-co	Ruben	Pellicer-Guridi	Centre for Advanced Im	Australia	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5411
3340	Optimal design of motio	Óscar	Peña-Nogales	Universidad de Vallado	Spain	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	2123
3341	Determination of the op	Óscar	Peña-Nogales	Universidad de Vallado	Spain	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	3738

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
3836	Minimum-Duration Para	Mihir	Pendse	Stanford University	United States	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3127
1	Overcoming Limitations	Mihir	Pendse	Stanford University	United States	Interventional/Safety/Er	Electronic Power Pitch	1200 Interventional MR	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater A	7168
480	SAR-aware parallel tra	Mihir	Pendse	Stanford University	United States	MR Safety	Oral	1400 MRI Safety	13:45	15:45	Tuesday, April 25, 2017	Room 312	7597
1	Overcoming Limitations	Mihir	Pendse	Stanford University	United States	Pitch: Interventional/Sa	Power Pitch	1200 Interventional MR	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater A	7168
4271	Aging effects on kurtosi	Qinmu	Peng	Department of Radiolog	United States	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7611
4408	Co-localization of indivi	Syu-Jyun	Peng	National Chiao Tung Ur	Taiwan	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4611
4695	Relationship between n	Peng	Peng	Beijing Chao-Yang Hos	People's Republic of Ch	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	812
4771	The Myocardial Feature	Junping	Peng	Shenzhen Longgang Di	People's Republic of Ch	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	7682
4993	T1ρ and Dynamic BOLI	Xingui	Peng	Department of Radiolog	People's Republic of Ch	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	7618
393	Age-related changes in	Shin-Lei	Peng	Johns Hopkins Univers	United States	From Aging Brain to Al	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 313A	3505
1216	Quantitative Susceptibi	Xi	Peng	Shenzhen Institutes of A	People's Republic of Ch	Susceptibility & QSM : A	Oral	800 Contrast Mechanis	15:30	17:30	Thursday, April 27, 2017	Room 311	4612
720	Mapping of cerebral co	Qinmu	Peng	Department of Radiolog	United States	Gray Matter Diffusion S	Oral	1000 Diffusion	08:15	10:15	Wednesday, April 26, 201	Room 313BC	7686
956	Dynamic parcellation of	Qinmu	Peng	Department of Radiolog	United States	fMRI Connectivity	Oral	1100 fMRI	16:15	18:15	Wednesday, April 26, 201	Room 316BC	2424
3408	A multi-directional meth	Alan	Penn	Alan Penn & Assoc., In	United States	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	251
4880	4D flow MRI measurem	Eva	Peper	Academic Medical Cen	Netherlands	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6952
800	Measuring Local Pulse	Eva	Peper	Academic Medical Cen	Netherlands	Vascular Imaging: Lum	Oral	200 Cardiovascular	13:45	15:45	Wednesday, April 26, 201	Room 312	7123
989	MR Elastography and F	Kay	Pepin	Mayo Clinic	United States	Breakthrough Methods	Electronic Power Pitch	500 General Cancer Im	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater A	6377
989	MR Elastography and F	Kay	Pepin	Mayo Clinic	United States	Pitch: Breakthrough Me	Power Pitch	500 General Cancer Im	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater A	6377
3741	Imaging of neuronal co	Jérémy	Pépin	Commissariat à l'Energ	France	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6451
1103	About the complementa	Jérémy	Pépin	Commissariat à l'Energ	France	Emerging Neuroimagin	Electronic Power Pitch	100 Neuro	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater B	5641
1103	About the complementa	Jérémy	Pépin	Commissariat à l'Energ	France	Pitch: Emerging Neuroi	Power Pitch	100 Neuro	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater B	5641
4635	Sleep-Disordered Breat	Ana	Pereira	The Rockefeller Univers	United States	Metabolic Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7237
3317	Self-gated ultra-short ec	Lenon	Pereira	University Hospital Wur	Germany	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	4499
4889	Multiparametric CMR p	Delphine	Perie	Polytechnique Montreal	Canada	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5316
930	Strain analysis methods	Delphine	Perie	Polytechnique Montreal	Canada	Structure & Function Im	Oral	200 Cardiovascular	16:15	18:15	Wednesday, April 26, 201	Room 313A	5323
1383	Validation of MRE mea	Delphine	Perie	Polytechnique Montreal	Canada	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5310
3403	Diffusion-Weighted Spl	Joao	Periquito	Max Delbrueck Center	Germany	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	1649
1489	MR Imaging of Magneti	Stephanie	Perkins	Stanford University	United States	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3203
5069	Muscle Change Associa	Michael	Perrins	The University of Edinb	United Kingdom	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	5795
4817	Histogram analysis of in	Jose	Perucho	The University of Hong	Hong Kong	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5587
99	Histogram analysis of in	Jose	Perucho	The University of Hong	Hong Kong	Female Pelvis, Fetal &	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, April 24, 2017	Room 320	5543
1020	Investigation of Simulta	Dana	Peters	Yale University	United States	Motion Correction: No E	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 311	7020
2196	Voxel Based Alterations	Douglas	Peters	The Pennsylvania State	United States	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6434
3636	Functional connectivity	Kalen	Petersen	Vanderbilt	United States	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	7706
1603	Synthetic contrast optin	Catharina	Petersen	SyntheticMR	Sweden	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	3266
815	Greater Relaxivity in Br	Eric	Peterson	SRI International	United States	Pediatric Brain Develop	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 313A	868
1545	Knee dGEMRIC at 7 T:	Pernilla	Peterson	Lund University	Sweden	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	4939
1767	Fast Linear Fitting of Bi	Eric	Peterson	SRI International	United States	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	867
2178	Altered nigrostriatal sys	Alexandra	Petiet	Brain and Spine Institut	France	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6186
710	Brain volume loss in gli	Jan	Petr	Helmholtz-Zentrum Dre	Germany	Brain Tumor Imaging	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 313A	636
1895	Perfusion decrease dur	Jan	Petr	Helmholtz-Zentrum Dre	Germany	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2220
3723	A time domain signal ec	Andreas	Petrovic	Graz University of Tech	Austria	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	736
1126	An 8/15-Channel Tx/Rx	Viktor	Pfaffenrot	University Duisburg-Es	Germany	UHF Applications & Te	Oral	1300 Engineering	13:00	15:00	Thursday, April 27, 2017	Room 311	3356
4195	Expanding the Role of t	Cory	Pfeifer	Phoenix Children's Hos	United States	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3108
133	Mitigation of Spiral Und	Josef	Pfeuffer	Siemens Healthcare	Germany	Highlights of Multiparan	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater B	496
133	Mitigation of Spiral Und	Josef	Pfeuffer	Siemens Healthcare	Germany	Pitch: Highlights of Mult	Power Pitch	900 Acquisition, Recon	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater B	496
452	Simultaneous T1/T2 me	Julian	Pfister	Fraunhofer Developme	Germany	Reconstruction Highligh	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater B	752
452	Simultaneous T1/T2 me	Julian	Pfister	Fraunhofer Developme	Germany	Pitch: Reconstruction H	Power Pitch	900 Acquisition, Recon	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater B	752
2059	Phosphorus MRSI reve	Lorenz	Pfleger	Medical University of Vi	Austria	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6140
749	The ultimate intrinsic SI	Andreas	Pfrommer	Max Planck Institute for	Germany	Demystifying Dielectrics	Combined Educational	1300 Engineering	08:15	10:15	Wednesday, April 26, 201	Room 314	360
3530	Brain correlates of apat	ANNE-CHARLOTTE	PHILIPPE	Institut Cerveau Moelle	France	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5781
3411	Distortionless diffusion	Bart	Philips	Radboud University Me	Netherlands	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	6914
878	Initial results of combin	Bart	Philips	Radboud University Me	Netherlands	MRS/MRSI Applications	Electronic Power Pitch	600 MR Spectroscopy	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater B	7159

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
878	Initial results of combine	Bart	Philips	Radboud University Me	Netherlands	Pitch: MRS/MRSI Appli	Power Pitch	600 MR Spectroscopy	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater B	7159
553	As Easy as Echo: Intera	Davide	Piccini	Siemens Healthcare AG	Switzerland	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater A	301
553	As Easy as Echo: Intera	Davide	Piccini	Siemens Healthcare AG	Switzerland	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater A	301
2862	Automated Cardiac Res	Davide	Piccini	Siemens Healthcare AG	Switzerland	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	300
699	Optimization of Lateral	Marco	Piccirelli	University Hospital Zuri	Switzerland	High-Resolution Brain A	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 312	7522
3282	Transpedal MR-lympha	Claus	Pieper	University Hospital Bon	Germany	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3315
1873	Intravoxel incoherent m	Claus	Pieper	University Hospital Bon	Germany	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5629
1874	Changes of intravoxel i	Claus	Pieper	University Hospital Bon	Germany	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4253
1353	Fast Analytical Solution	Eric	Pierre	The Florey Institute of N	Australia	Multimodal & Multiparar	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3938
5643	Can we predict the che	Katarzyna	Pierzchala	EPFL / CIBM	Switzerland	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1352
1268	Multi-shell neonatal bra	Maximilian	Pietsch	King's College London	United Kingdom	Diffusion of the Changi	Combined Educational	1000 Diffusion	15:30	17:30	Thursday, April 27, 2017	Room 315	3714
5571	Impact of renal impairm	Hubertus	Pietsch	Bayer Pharma AG	Germany	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5822
3522	Multi-contrast diffeomor	Maximilian	Pietsch	Centre for the Developi	United Kingdom	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	7726
4013	Evaluation of Rapid Ra	James	Pilla	University of Pennsylva	United States	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6386
1168	Ultra-high resolution in	Kerrin	Pine	Max Planck Institute for	Germany	Multimodal & Multiparar	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 314	5531
4922	Early enhancement het	Federico	Pineda	University of Chicago	United States	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7045
1472	Early enhancement in b	Federico	Pineda	University of Chicago	United States	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7007
1820	Diffusion weighted imag	José A.	Pineda-Pardo	Centro Integral de Neur	Spain	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4610
4265	Cross-Sectional Assess	Maíra	Pinto	Faculty of Philosophy, S	Brazil	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6591
5330	Region-specific modelir	Joana	Pinto	Institute for Systems an	Portugal	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5024
3204	Liver R2 Quantification	Ali	Pirasteh	University of Texas Sou	United States	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	5178
364	Linearity, Bias, and Pre	Ali	Pirasteh	University of Texas Sou	United States	Liver Quantitation	Oral	300 Body: Breast, Ches	08:15	10:15	Tuesday, April 25, 2017	Room 310	1215
486	Self-gated <sup>23</su	Tanja	Platt	German Cancer Resea	Germany	Non-Proton MRI & MRS	Oral	600 MR Spectroscopy	13:45	15:45	Tuesday, April 25, 2017	Room 313A	1390
2958	Elliptically-shaped 1Tx4	Tanja	Platt	German Cancer Resea	Germany	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1391
3038	Examination of the hype	Markus	Plaumann	Otto-von-Guericke Univ	Germany	Technical Development	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6949
3758	Interleaved B0-mapping	Esau	Poblador Rodriguez	Medical University of Vi	Austria	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	4662
3865	Free-breathing and ung	Sunrita	Poddar	University of Iowa	United States	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	6350
4445	A Novel Cryogenic Rad	Andreas	Pohlmann	Max Delbrueck Center f	Germany	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5868
3274	Improving Shear Wave	Shivaram	Poigai Arunachalam	Mayo Clinic	United States	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	7561
922	Quantification of Increa	Shivaram	Poigai Arunachalam	Mayo Clinic	United States	Structure & Function Im	Oral	200 Cardiovascular	16:15	18:15	Wednesday, April 26, 201	Room 313A	7497
2759	3D High Frequency Car	Shivaram	Poigai Arunachalam	Mayo Clinic	United States	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7393
4638	Individual mapping of n	Emilie	Poirion	Institut du Cerveau et d	France	Metabolic Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	6681
335	Non-Gadolinium-Contra	Amber	Pokorney	Phoenix Children's Hos	United States	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater A	1482
335	Non-Gadolinium-Contra	Amber	Pokorney	Phoenix Children's Hos	United States	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater A	1482
442	Wave-CAIPI for Highly	Daniel	Polak	Massachusetts Genera	United States	Reconstruction Highligh	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater B	2117
442	Wave-CAIPI for Highly	Daniel	Polak	Massachusetts Genera	United States	Pitch: Reconstruction H	Power Pitch	900 Acquisition, Recon	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater B	2117
5255	Macrovascular contribu	Jonathan	Polimeni	Massachusetts Genera	United States	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	2292
4863	Characterization of rena	Maguelonne	Pons	INSERM UMR 1149	France	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5646
226	Demonstrating the Clini	B. Dustin	Pooler	University of Wisconsin	United States	Special Session: Study	Combined Educational	1500 Ad Hoc	13:45	15:45	Monday, April 24, 2017	Room 315	7260
5198	MRI Quantification of Li	B. Dustin	Pooler	University of Wisconsin	United States	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4838
365	Monitoring Resolution c	B. Dustin	Pooler	University of Wisconsin	United States	Liver Quantitation	Oral	300 Body: Breast, Ches	08:15	10:15	Tuesday, April 25, 2017	Room 310	2859
2586	Orientation-independen	Megan	Poorman	Vanderbilt University	United States	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	160
2691	Low IF Passive Mixer T	Andreas	Port	University and ETH Zur	Switzerland	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5559
1938	Relaxation Times and M	Sharon	Portnoy	University of Toronto	Canada	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1371
1198	Echo-planar imaging wi	Benedikt A	Poser	Maastricht University	Netherlands	Frontiers in Reconstruc	Oral	900 Acquisition, Recon	15:30	17:30	Thursday, April 27, 2017	Room 310	3095
588	Dual region-selective sp	Benedikt A	Poser	Maastricht University	Netherlands	Pushing the Envelope c	Oral	1100 fMRI	16:15	18:15	Tuesday, April 25, 2017	Room 312	6521
596	MRI visualization of bra	Nikorn	Pothayee	Laboratory of Functiona	United States	Preclinical Models of Ne	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 313A	4007
1458	Differences in paramete	Philippe	Pouliot	Ecole Polytechnique Mo	Canada	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3913
3613	Regional Analysis of Hy	Mehrdad	Pourfathi	University of Pennsylva	United States	Applications of Molecul	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5371
3091	Probing metabolic alter	Mehrdad	Pourfathi	University of Pennsylva	United States	Application of Hyperpol	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4807
5639	Mapping brain macrom	Michal	Považan	High Field MR Centre, I	Austria	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3545
1058	Detection of MM using	Michal	Považan	High Field MR Centre, I	Austria	Novel MRS Methods &	Oral	600 MR Spectroscopy	08:15	10:15	Thursday, April 27, 2017	Room 316A	788
2552	The Role of Node Strer	Elizabeth	Powell	University College Lond	United Kingdom	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6605

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
3826	An Automated Phanton	Eberhard	Pracht	German Center for Neu	Germany	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	6643
414	Boundary shift integral	Ferran	Prados	University College Lond	United Kingdom	MS: Spinal Cord	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 320	3896
2439	A patch-based method	Ferran	Prados	University College Lond	United Kingdom	Neuro: Processing & A	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3522
2440	Patient-specific 3D Prin	Ferran	Prados	University College Lond	United Kingdom	Neuro: Processing & A	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3674
707	MRI-perfusion derived f	Melissa	Prah	Medical College of Wis	United States	Brain Tumor Imaging	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 313A	3930
708	MRI-perfusion derived	Melissa	Prah	Medical College of Wis	United States	Brain Tumor Imaging	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 313A	3943
4713	Analysis of capillary per	Raghu	Prasad	GE Healthcare	India	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2174
2403	BrainVis: A cloud-conne	Vesna	Prčkovska	Mint Labs	Spain	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3707
4946	Preoperative breast MR	Heike	Preibsch	University Hospital Tue	Germany	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6795
4443	Ultrasound-based Card	Frank	Preiswerk	Brigham and Women's	United States	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3072
4444	RF-sensing for Trigger-	Frank	Preiswerk	Brigham and Women's	United States	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7619
3051	Cyclodextrin-based pse	Braedan	Prete	Lakehead University	Canada	Molecular Imaging & N	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	984
4549	Validation of inhomoge	Valentin	Prevost	CRMBM, UMR 7339	France	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4898
3765	On the boost effect of i	Valentin	Prevost	CRMBM, UMR 7339	France	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5635
972	Characterization of Rer	Davide	Prezzi	King's College London	United Kingdom	Evaluation of Tissue Pr	Combined Educational	500 General Cancer Im	16:15	18:15	Wednesday, April 26, 201	Room 315	6209
4110	Deep grey matter brain	David	Price	UCLH NHS Trust	United Kingdom	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	670
631	Accelerated Cine Imagi	Anthony	Price	King's College London	United Kingdom	CV Innovations: New M	Oral	200 Cardiovascular	16:15	18:15	Tuesday, April 25, 2017	Room 320	5127
1443	Optimization of 2D regi	Max	Prihoda	Department of Radiolog	Austria	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3336
700	In vivo imaging of huma	Nikos	Priovoulos	Maastricht University	Netherlands	High-Resolution Brain A	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 312	3525
3161	Feasibility Study: 2-D S	Ivo	Prochaska	Pattern Recognition Lab	Germany	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	697
2844	An outlier rejection sche	Aaron	Pruitt	The Ohio State Univers	United States	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6993
3121	Endothelial permeability	Alison	Pruzan	Icahn School of Medicir	United States	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	5129
4725	Automatic Quantificatio	Stefan	Pszczolkowski	University of Nottingha	United Kingdom	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3531
4681	(free)Surfing ANTs: a c	Santi	Puch	Mint Labs	Spain	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2500
5595	Unique molecular signa	Shivanand	Pudakalakatti	University of Texas M D	United States	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6884
4529	Quantitative Susceptibi	Anna	Pukropski	University of British Col	Canada	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	819
3558	Investigation of liver cir	Lucian	Purvis	University of Oxford	United Kingdom	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6319
5609	The feasibility of absolu	Lucian	Purvis	University of Oxford	United Kingdom	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4319
4906	Ultra-fast balanced SSF	Orso	Pusterla	University of Basel Hos	Switzerland	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5080
4907	Free-breathing multi-sli	Orso	Pusterla	University of Basel Hos	Switzerland	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5250
118	Respiratory $$$\alpha$	Orso	Pusterla	University of Basel Hos	Switzerland	Body MRI Quantitative	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater A	5215
118	Respiratory $$$\alpha$	Orso	Pusterla	University of Basel Hos	Switzerland	Pitch: Body MRI Quanti	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater A	5215
29	GABA and glutamate in	Nicolaas	Puts	The Johns Hopkins Uni	United States	7T Neuroimaging	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater B	2009
29	GABA and glutamate in	Nicolaas	Puts	The Johns Hopkins Uni	United States	Pitch: 7T Neuroimaging	Power Pitch	100 Neuro	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater B	2009
505	Multimodal MRI biomar	Nadya	Pyatigorskaya	APHP, Pitié Salpêtrière	France	Multimodal & Multipara	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 313BC	3142
2324	Region-specific damag	Nadya	Pyatigorskaya	APHP, Pitié Salpêtrière	France	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5064
4688	IIT Human Brain Atlas:	Xiaoxiao	Qi	Illinois Institute of Techn	United States	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1025
3728	Correction of fixation ef	Feng	Qi	University of Oxford	United Kingdom	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	366
674	Discrimination of Malign	Li-Ping	Qi	Peking University Canc	People's Republic of Ch	Cancer Imaging in the E	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater B	827
798	Multi-contrast Acquisitio	Haikun	Qi	Tsinghua University	People's Republic of Ch	Vascular Imaging: Lum	Oral	200 Cardiovascular	13:45	15:45	Wednesday, April 26, 201	Room 312	484
674	Discrimination of Malign	Li-Ping	Qi	Peking University Canc	People's Republic of Ch	Pitch: Cancer Imaging i	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater B	827
3084	Acute renal metabolic e	Haiyun	Qi	Aarhus University	Denmark	Application of Hyperpol	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4539
4118	Detecting Perfusion De	Tianyi	Qian	Siemens Healthcare	People's Republic of Ch	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	386
2956	Proof of concept for the	Yongxian	Qian	New York University	United States	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6355
1725	Thalamocortical neural	Shaowen	Qian	Jinan Military General H	People's Republic of Ch	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1528
373	3D UTE-T2* analysis o	Yang	Qiao	Fudan University Affilia	People's Republic of Ch	The Matrix: Collagen Fu	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, April 25, 2017	Room 311	5792
2785	Identification of Carotid	Huiyu	Qiao	Tsinghua University	People's Republic of Ch	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	92
2893	Quantitative Ultra-short	Ju	Qiao	Northeastern University	United States	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7095
1468	Diffusion effects on T2	Yangzi	Qiao	Shenzhen Institutes of A	People's Republic of Ch	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1749
4175	Cerebral Blood Volume	Lei	Qin	Dana-Farber Cancer In	United States	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4741
4590	Vascular-metabolic and	Pengmin	Qin	South China Normal Ur	People's Republic of Ch	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	5442
3615	3D Whole-Brain Mappir	Qin	Qin	Johns Hopkins Univers	United States	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	4919
4128	The disturbed subcortic	Zhao	Qing	Affiliated Drum Tower H	People's Republic of Ch	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3455

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
3316	Analysis of Regional Lu	Kun	Qing	University of Virginia	United States	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	4116
834	A new COPD phenotyp	Kun	Qing	University of Virginia	United States	Thoracic MRI: Function	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 316A	3469
5071	Fast Non-iterative Imag	Maolin	Qiu	Yale School of Medicin	United States	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	3763
1029	Brain-wide Interaction c	Yongrong	Qiu	The University of Hong	People's Republic of Ch	Preclinical Molecular Im	Oral	700 Molecular Imaging	08:15	10:15	Thursday, April 27, 2017	Room 313A	6211
3134	Flow enhanced (FEED)	Jianxun	Qu	GE Healthcare	People's Republic of Ch	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	4524
4774	Free-Breathing cardiova	Feifei	Qu	Wayne State University	United States	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3891
5129	Quantitative evaluation	Jin	Qu	Tianjin First Center Hos	People's Republic of Ch	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3278
4373	Preoperative T Staging	Jinrong	Qu	the Affiliated Cancer Ho	People's Republic of Ch	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	4084
2809	A novel method for Bac	Jianxun	Qu	GE Healthcare	People's Republic of Ch	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5413
2810	The Use of Flip Angle M	Jianxun	Qu	GE Healthcare	People's Republic of Ch	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5841
2838	Comprehensive Noninv	Michael	Quail	University College Lond	United Kingdom	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3717
1154	GABA promotes beta-A	Frances-Catherine	Quevenco	University of Zurich	Switzerland	fMRI: Multimodal & Neu	Oral	1100 fMRI	13:00	15:00	Thursday, April 27, 2017	Room 313BC	5657
3216	An MRI Phantom Study	Khalil	Rachid	Univ. Paris-Sud, CNRS	France	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	1014
2937	Chronic liver disease in	Veronika	Rackayova	EPFL	Switzerland	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5861
4285	Simulation of B1 Efficie	J. W.	Radder	CMRR University of Min	United States	RF Simulation & Design	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	7191
1849	Validating Particle Dyna	Jonathan	Rafael-Patiño	Centro de Investigacion	Mexico	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1586
3541	Bias Field Correction ar	David	Raffelt	Florey Institute of Neuro	Australia	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5134
260	Multiparameter MRI Pre	Natarajan	Raghunand	Moffitt Cancer Center	United States	Quantitation, Prediction	Electronic Power Pitch	100 Neuro	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater B	1296
260	Multiparameter MRI Pre	Natarajan	Raghunand	Moffitt Cancer Center	United States	Pitch: Quantitation, Pre	Power Pitch	100 Neuro	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater B	1296
1626	Echo-time optimization	Don Marcial	Ragot	University of Toronto	Canada	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2560
2415	Bias in Aqueductal Cer	Sudarshan	Ragunathan	Barrow Neurological Ins	United States	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1582
4923	High Resolution Breast	Habib	Rahbar	University of Washingto	United States	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7139
4381	Arterial Input Function S	Hossein	Rahim Zadeh	Research Center for Mo	Iran	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6747
287	Multi-year 4D flow MRI	Ozair	Rahman	Northwestern University	United States	Velocity & Flow Imaging	Oral	200 Cardiovascular	16:15	18:15	Monday, April 24, 2017	Room 312	4733
2763	Derivation and Validatio	Ozair	Rahman	Northwestern University	United States	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5404
2859	Quantification of blood	Ozair	Rahman	Northwestern University	United States	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	373
5579	Assessment of specific	Amir Ali	Rahsepar	Northwestern University	United States	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5081
485	Specific Absorption Rat	Amir Ali	Rahsepar	Johns Hopkins Univers	United States	MR Safety	Oral	1400 MRI Safety	13:45	15:45	Tuesday, April 25, 2017	Room 312	467
2751	Cardiac MR Derived Ex	Amir Ali	Rahsepar	Northwestern University	United States	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5098
4728	Imaging changes in car	Lauri	Raitamaa	Oulu University Hospita	Finland	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4652
2909	Radiomic features extra	Shanker	Raja	Baylor College of Medic	United States	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3076
105	Parametric Mapping of	Vidya	Rajagopalan	Children's Hospital Los	United States	Female Pelvis, Fetal &	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, April 24, 2017	Room 320	6715
1589	MRI Assessment of the	Chamith	Rajapakse	University of Pennsylva	United States	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	7012
1691	Connectivity of the Defa	Ravichandran	Rajkumar	Forschungszentrum Jue	Germany	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5962
3372	Impact of denoising in c	Marina	Rakic	King's College London	United Kingdom	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	6544
4932	Restriction Spectrum In	Rebecca	Rakow-Penner	University of California	United States	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5451
564	A High Throughput, ME	Harikrishna	Rallapalli	New York University Sc	United States	New Molecular & Metab	Electronic Power Pitch	700 Molecular Imaging	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater B	4858
564	A High Throughput, ME	Harikrishna	Rallapalli	New York University Sc	United States	Pitch: New Molecular &	Power Pitch	700 Molecular Imaging	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater B	4858
3048	High Resolution MEMR	Harikrishna	Rallapalli	New York University Sc	United States	Molecular Imaging & Ne	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6560
2819	Estimation of Circulatin	Rajiv	Ramasawmy	National Institutes of He	United States	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3537
2841	Real-time monitoring of	Rajiv	Ramasawmy	National Institutes of He	United States	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3524
1199	Low-rank plus sparse te	Rebecca	Ramb	New York University Sc	United States	Frontiers in Reconstruc	Oral	900 Acquisition, Recon	15:30	17:30	Thursday, April 27, 2017	Room 310	1827
3598	Molecular Imaging of th	Isabel	Ramos	King's College London	United Kingdom	Applications of Molecul	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	4451
1033	Molecular imaging of in	Isabel	Ramos	King's College London	United Kingdom	Preclinical Molecular Im	Oral	700 Molecular Imaging	08:15	10:15	Thursday, April 27, 2017	Room 313A	138
4521	Detecting perfusion def	Swati	Rane	University of Washingto	United States	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	7220
3847	Multi-slice extension of	Swati	Rane	University of Washingto	United States	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	1286
4217	Aberrant fronto-limbic e	D	Rangaprakash	University of California	United States	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7658
510	Effective Connectivity N	D	Rangaprakash	Auburn University	United States	Psychiatric Neuroimagi	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 314	7516
2486	A Behavioural and MRI	Brigida	Ranieri	University of L'Aquila	Italy	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5803
4543	Advances in imaging th	Madhwesha	Rao	University Of Sheffield	United Kingdom	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6539
4914	Localized spectroscopy	Madhwesha	Rao	University Of Sheffield	United Kingdom	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2654
4042	Fast, Robust and Simul	Rashmi	Rao	Medical Imaging Resea	India	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4126
1066	Long-term Effects of Re	Raghavendra	Rao	University of Minnesota	United States	Novel MRS Methods &	Oral	600 MR Spectroscopy	08:15	10:15	Thursday, April 27, 2017	Room 316A	2759

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
844	Sleep deprivation affect	Hengyi	Rao	University of Pennsylva	United States	Diffusion: Time-Depend	Oral	1000 Diffusion	13:45	15:45	Wednesday, April 26, 201	Room 316BC	3187
3275	Feasibility of Cardiac b	Shams	Rashid	UCLA	United States	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	988
3276	Cardiac Cine MRI with	Shams	Rashid	University of California,	United States	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	989
2776	Molecular Magnetic Re	Imran	Rashid	Victor Chang Cardiac R	Australia	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2430
419	Column-specific demye	Henitsoa	RASOANANDRIANINA	CRMBM	France	MS: Spinal Cord	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 320	5561
912	Regional and structural	Henitsoa	RASOANANDRIANINA	CRMBM	France	Spinal Cord Injury & My	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 312	5879
2883	Left Ventricle Circumfe	Fatemeh	Rastegar Jouybari	Amirkabir University of	Iran	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6444
4362	ADC and Kurtosis para	Mihaela	Rata	The Institute of Cancer	United Kingdom	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	4739
2917	Providing improved reli	Mihaela	Rata	The Institute of Cancer	United Kingdom	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4331
619	Glial activation measure	Eva-Maria	Ratai	A. A. Martinos Center fo	United States	Parkinson's & ALS	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 314	493
2304	Microstructural heterog	Yogesh	Rathi	Harvard Medical Schoo	United States	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6412
1467	Liver Biopsy Analysis to	Benjamin	Ratliff	University of Wisconsin	United States	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7032
5090	GRAPPATINI put to use	Marcus	Raudner	Medical University of Vi	Austria	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	6060
1223	In-vivo (8x4) 32-ch Tx-c	Shailesh	Raval	University of Pittsburgh	United States	Highly Parallel RF Syste	Oral	1300 Engineering	15:30	17:30	Thursday, April 27, 2017	Room 312	7590
3802	Differential modulation	Harshan	Ravi	National Institute of Hel	United States	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	7400
1457	Optimization of multiple	Harshan	Ravi	National Institute of Hel	United States	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4630
2412	Evaluation of multispec	Kotikalapudi	Raviteja	University Hospital Tüb	Germany	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6501
3738	Modification of tumour	Kevin	Ray	University of Oxford	United Kingdom	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	4313
3739	Investigation into the or	Kevin	Ray	University of Oxford	United Kingdom	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	3728
1004	Early Cancer Detection	Sayoni	Ray	University Of California	United States	Contrast Mechanisms:	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater B	2458
1004	Early Cancer Detection	Sayoni	Ray	University Of California	United States	Pitch: Contrast Mechan	Power Pitch	800 Contrast Mechanis	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater B	2458
1972	isoAPTR* - a novel met	Kevin	Ray	University of Oxford	United Kingdom	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4287
5086	Revisiting the experime	Jose	Raya	New York University Sc	United States	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	6722
5087	Changes in collagen an	Jose	Raya	New York University Sc	United States	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	2254
2603	System for Delayed Inte	Marc	Rea	Imperial College Health	United Kingdom	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4592
3828	Implementation of a Du	David	Reading	UT Southwestern Medic	United States	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	468
1056	Correction of Gradient I	Jonas	Reber	ETH Zuerich and Unive	Switzerland	Novel Engineering & Te	Oral	1300 Engineering	08:15	10:15	Thursday, April 27, 2017	Room 314	6182
3676	Automatic venous vess	Albert	Rechberger	Medical University of Vi	Austria	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5125
4770	Regularized Curve Fittin	Galen	Reed	HeartVista	United States	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	7645
5574	Gadolinium Calculator f	Scott	Reeder	University of Wisconsin	United States	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5272
124	In Vivo Biochemical and	Scott	Reeder	University of Wisconsin	United States	Body MRI Quantitative	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater A	5319
124	In Vivo Biochemical and	Scott	Reeder	University of Wisconsin	United States	Pitch: Body MRI Quanti	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater A	5319
5553	Investigation of Phase-c	Andreas	Reichert	Medical Physics, Medic	Germany	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6849
2616	Simultaneous slice exci	Andreas	Reichert	Medical Center - Univer	Germany	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1623
592	Detailing the Origin of E	Henning	Reimann	Max Delbrueck Center	Germany	Preclinical Models of N	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 313A	4696
4080	Social isolation in rats a	Jonathan	Reinwald	Central Institute of Men	Germany	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4601
775	Edge preserving upsam	Marco	Reisert	University Medical Cent	Germany	Post-Processing & Moti	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater B	4590
775	Edge preserving upsam	Marco	Reisert	University Medical Cent	Germany	Pitch: Post-Processing	Power Pitch	900 Acquisition, Recon	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater B	4590
2799	Coronary MRI allows As	Simon	Reiss	Medical Center - Univer	Germany	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1644
2611	Active catheter tracking	Simon	Reiss	Medical Center - Univer	Germany	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4315
5131	Non-Gaussian diffusion	David	Reiter	National Institute on Ag	United States	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1200
1431	Brain Network Atlas Es	Islem	Rekik	Department of Radiolog	United States	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4478
810	Socioeconomic Status	Justin	Remer	Brown University	United States	Pediatric Brain Develop	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 313A	1492
4294	A Novel Optimization M	Zhi Hua	Ren	Singapore University of	Singapore	RF Simulation & Design	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	5818
4647	31P MR Spectroscopic	Jimin	Ren	University of Texas Sou	United States	Metabolic Neuroimaging	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	926
3433	Clinical evaluation of th	Junjie	Ren	The 4th center hospital	People's Republic of Ch	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	1767
2687	A Convertible Magnet A	Zhi Hua	Ren	Singapore University of	Singapore	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6435
285	Microstructure imaging	Gaëtan	Rensonnet	Université catholique de	Belgium	Microstructure	Oral	1000 Diffusion	16:15	18:15	Monday, April 24, 2017	Room 311	770
4988	MR versus CT Imaging	Michael	Repplinger	University of Wisconsin	United States	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6556
1663	Measurements of the fl	David	Ress	Baylor College of Medic	United States	fMRI: Mechanisms & P	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1517
5544	Inline Adaptive Spiral C	Matthew	Restivo	National Heart, Lung, a	United States	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3903
3726	Approaching the Limits	Christoph	Rettenmeier	University of Hawai'i	United States	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	3152
1644	Distortion-free fMRI usi	Olivier	Reynaud	CIBM, EPFL	Switzerland	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	687

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
882	1H-NMR of carnosine c	Harmen	Reyngoudt	Institute of Myology	France	MRS/MRSI Applications	Electronic Power Pitch	600 MR Spectroscopy	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater B	6167
882	1H-NMR of carnosine c	Harmen	Reyngoudt	Institute of Myology	France	Pitch: MRS/MRSI Appli	Power Pitch	600 MR Spectroscopy	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater B	6167
1701	Higher Thalamocortical	Bryson	Reynolds	Vanderbilt University M	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	645
530	Quantification of Perfus	Leili	Riazy	Max-Delbrueck Center	Germany	Myocardial Viability & P	Oral	200 Cardiovascular	13:45	15:45	Tuesday, April 25, 2017	Room 320	2348
1877	Reliability of Single- and	Antonio	Ricciardi	University College Lond	United Kingdom	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4761
422	A Bayesian Approach to	Adam	Rich	The Ohio State Univers	United States	4D Flow MRI: Moving to	Combined Educational	200 Cardiovascular	08:15	10:15	Tuesday, April 25, 2017	Room 315	7179
3882	Magnetic Resonance F	Benedikt	Rieger	Heidelberg University	Germany	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	206
314	In vivo tracking of iron c	Johannes	Riegler	Genentech	United States	Preclinical Tumor Micro	Oral	500 General Cancer Im	16:15	18:15	Monday, April 24, 2017	Room 313BC	3155
2208	Do gadolinium-based c	Frank	Riemer	University of Cambridge	United Kingdom	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6038
4325	Initial tests of a 4-chanr	Stefan	Rietsch	University of Duisburg-E	Germany	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	1059
4326	Optimization of Remote	Stefan	Rietsch	University of Duisburg-E	Germany	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3452
3901	Automatic Extraction of	David	Rigie	Center for Advanced Im	United States	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	7181
3911	Free breathing Motion-F	Teresa	Rincón	Technische Universität	Germany	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	505
2004	Assessment of interrate	Kristina	Ringe	Hannover Medical Scho	Germany	Hepatopancreaticobilia	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1948
495	Fast quantitative 31P M	Kristian	Rink	German Cancer Resea	Germany	Non-Proton MRI & MRS	Oral	600 MR Spectroscopy	13:45	15:45	Tuesday, April 25, 2017	Room 313A	951
4255	Measuring Tumor Bour	Edgar	Rios Piedra	University of California,	United States	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6830
4951	Impact of Temporal Res	James	Rioux	Nova Scotia Health Aut	Canada	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4449
1426	Flexible Prospective Co	James	Rioux	Nova Scotia Health Aut	Canada	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1060
4551	Brain parenchyma pulsa	Leonardo	Rivera Rivera	University of Wisconsin	United States	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	3794
142	4D Flow MRI for Assess	Leonardo	Rivera Rivera	University of Wisconsin	United States	Cerebrovascular Diseas	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 310	3816
207	Comparison of Ferumox	Leonardo	Rivera Rivera	University of Wisconsin	United States	New Perspectives in DS	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 316BC	7146
3735	CEST imaging of an un	Thomas	Roberts	University College Lond	United Kingdom	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	590
5193	Noise Properties of Pro	Nathan	Roberts	University of Wisconsin	United States	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3804
3394	Quantifying microstructu	Thomas	Roberts	University College Lond	United Kingdom	Diffusion: Microstructure	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	6297
628	Quantifying microstructu	Thomas	Roberts	University College Lond	United Kingdom	Perfusion & Diffusion in	Oral	500 General Cancer Im	16:15	18:15	Tuesday, April 25, 2017	Room 316BC	5771
3680	A comprehensive asses	Simon	Robinson	Medical University of Vi	Austria	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3381
1689	Neurofunctional topogra	Jennifer	Robinson	Auburn University	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6221
1481	Three-dimensional T1-w	Ryan	Robison	Barrow Neurological Ins	United States	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2120
3900	MR-Based Respiratory	Philip	Robson	icahn school of medicin	United States	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	6869
532	Combined Late Gadolin	Philip	Robson	icahn school of medicin	United States	Myocardial Viability & P	Oral	200 Cardiovascular	13:45	15:45	Tuesday, April 25, 2017	Room 320	6973
435	Water-Only Look-Locke	Christopher	Rodgers	University of Oxford	United Kingdom	Liver	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater A	177
435	Water-Only Look-Locke	Christopher	Rodgers	University of Oxford	United Kingdom	Pitch: Liver	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater A	177
2336	Wired minds: The neura	Paulo	Rodrigues	Mint Labs	Spain	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3701
3059	Synthesis of Amplifiable	Aurora	Rodriguez-Rodriguez	A. A. Martinos Center fo	United States	Molecular Imaging & No	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6586
4654	Implications of Obstruct	Ana	Rodríguez-Soto	University of Pennsylva	United States	Metabolic Neuroimaging	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	765
4730	Cross-validation of $$$	Ana	Rodríguez-Soto	University of Pennsylva	United States	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	763
3729	Ex vivo whole-blood $$	Ana	Rodríguez-Soto	University of Pennsylva	United States	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	760
116	Feasibility of Estimating	Ana	Rodríguez-Soto	University of Pennsylva	United States	Body MRI Quantitative	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater A	764
116	Feasibility of Estimating	Ana	Rodríguez-Soto	University of Pennsylva	United States	Pitch: Body MRI Quanti	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater A	764
1547	Biomechanical T2-map	Sebastian	Roehrich	Medical University of Vi	Austria	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	4647
3350	Applied Gradient Nonlin	Baxter	Rogers	Vanderbilt University M	United States	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	7031
867	Diffusion-Weighted MR	Harriet	Rogers	University College Lond	United Kingdom	Diffusion: Outside the B	Electronic Power Pitch	1000 Diffusion	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater A	3562
867	Diffusion-Weighted MR	Harriet	Rogers	University College Lond	United Kingdom	Pitch: Diffusion: Outside	Power Pitch	1000 Diffusion	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater A	3562
3292	Machine Learning to Ide	Nicolas	Rognin	Moffitt Cancer Center	United States	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	865
3013	MASE-sLASER, a shor	Seyedmorteza	Rohani Rankouhi	Erwin L. Hahn Institute	Germany	MRS Acquisition Techn	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6758
3014	Editing of GABA at vari	Seyedmorteza	Rohani Rankouhi	Erwin L. Hahn Institute	Germany	MRS Acquisition Techn	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7010
4722	Triple Magnetic Resona	Alvaro	Rojas Villabona	National Hospital for Ne	United Kingdom	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7165
2451	Triple Magnetic Resona	Alvaro	Rojas Villabona	National Hospital for Ne	United Kingdom	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6027
431	Longitudinal Characteri	Alejandro	Roldán-Alzate	University of Wisconsin	United States	Liver	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater A	5394
431	Longitudinal Characteri	Alejandro	Roldán-Alzate	University of Wisconsin	United States	Pitch: Liver	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater A	5394
3402	Orientation-invariant an	David	Romascano	EPFL	Switzerland	Diffusion: Microstructure	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	3043
5196	Hydration imaging of sk	Thobias	Romu	Linköping University	Sweden	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4295
3646	Data-Driven Backgroun	Kathleen	Ropella	University of Michigan	United States	Electric Property Imagin	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	2667

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1948	Three-Dimensional Mo	Kathleen	Ropella	University of Michigan	United States	Electric Property Imagir	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	979
3225	Comparison of Doppler	Michael	Rose	Ann & Robert H. Lurie (	United States	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	6784
3845	SOMS: Simultaneous C	Sebastian	Rosenzweig	University Medical Cent	Germany	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	1679
518	Simultaneous Multi-Slic	Sebastian	Rosenzweig	University Medical Cent	Germany	Simultaneous Multi-Slic	Oral	900 Acquisition, Recon	13:45	15:45	Tuesday, April 25, 2017	Room 316BC	501
2668	An RF birdcage coil des	Manuela	Rösler	ETH Zürich and Univers	Switzerland	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7530
2677	A new human-scale fas	Peter	Ross	University of Aberdeen	United Kingdom	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6026
763	Characterization of a ne	Philip	Rossman	Mayo Clinic	United States	RF Arrays & Systems	Electronic Power Pitch	1300 Engineering	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater A	3830
763	Characterization of a ne	Philip	Rossman	Mayo Clinic	United States	Pitch: RF Arrays & Syst	Power Pitch	1300 Engineering	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater A	3830
3175	Segmentation of Bone I	Mahsa	Rostamie	Quantitative MR Imagin	Iran	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	6474
5546	Advanced Passive Trac	Sébastien	Roujol	King's College London	United Kingdom	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1536
1180	In-vivo Imaging of Ablat	Sébastien	Roujol	King's College London	United Kingdom	Thermometry & Focuse	Oral	1200 Interventional MR	13:00	15:00	Thursday, April 27, 2017	Room 315	1537
997	CEST-weighted MRI at	Tangi	Roussel	Commisariat à l'Energie	France	Contrast Mechanisms:	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater B	5577
247	CEST fMRI at ultra-high	Tangi	Roussel	Commisariat à l'Energie	France	Cutting Edge fMRI	Electronic Power Pitch	1100 fMRI	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater A	5575
997	CEST-weighted MRI at	Tangi	Roussel	Commisariat à l'Energie	France	Pitch: Contrast Mechan	Power Pitch	800 Contrast Mechanis	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater B	5577
247	CEST fMRI at ultra-high	Tangi	Roussel	Commisariat à l'Energie	France	Pitch: Cutting Edge fMR	Power Pitch	1100 fMRI	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater A	5575
1982	The origins of CEST co	Tangi	Roussel	Commisariat à l'Energie	France	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5576
4221	Disruptions in T1-weigh	Christopher	Rowley	McMaster University	Canada	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4833
4453	Diagnostic value of usir	Trisha	Roy	Sunnybrook Research I	Canada	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3153
4815	Preliminary Experience	Christopher	Roy	University of Toronto	Canada	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	7384
776	Motion-compensated re	Christopher	Roy	University of Toronto	Canada	Post-Processing & Moti	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater B	2114
776	Motion-compensated re	Christopher	Roy	University of Toronto	Canada	Pitch: Post-Processing	Power Pitch	900 Acquisition, Recon	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater B	2114
2322	Regional Brain Myelin C	Bhaswati	Roy	University of California	United States	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3955
3868	CARDIO-RESPIRATOR	Javier	Royuela-del-Val	University of Valladolid	Spain	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	5571
5247	Study of the PSF distor	Catarina	Rua	University of Pisa	Italy	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	1281
1627	Local B0 temporal insta	Catarina	Rua	University of Pisa	Italy	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4367
3330	Combination of Variable	Weiwei	Ruan	Key Laboratory of Magr	People's Republic of Ch	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3301
2544	Cortical Surface Magne	David	Rudko	Montreal Neurological I	Canada	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7230
5037	Echo-planar imaging wi	Umesh	Rudrapatna	Yale School of Medicine	United States	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1514
963	Combined imaging and	Umesh	Rudrapatna	Yale School of Medicine	United States	B0 Systems & Shimmir	Oral	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Room 320	3215
2543	Pushing the limits of sy	Fernanda	Rueda	DASA	Brazil	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5948
620	Feasibility and evaluatio	Christer	Ruff	University Hospital Tue	Germany	Perfusion & Diffusion in	Oral	500 General Cancer Im	16:15	18:15	Tuesday, April 25, 2017	Room 316BC	6739
467	Larmor frequency shift i	Alexander	Ruh	Medical Center - Univer	Germany	Microstructure (Non-Dif	Oral	800 Contrast Mechanis	13:45	15:45	Tuesday, April 25, 2017	Room 311	1247
1837	Towards a practical pro	Helmut	Rumpel	Singapore General Hos	Singapore	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4004
522	Simultaneous multislice	Armin	Rund	University of Graz	Austria	Simultaneous Multi-Slic	Oral	900 Acquisition, Recon	13:45	15:45	Tuesday, April 25, 2017	Room 316BC	2177
1324	RF pulse design by opti	Armin	Rund	University of Graz	Austria	RF Pulse Design	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5556
1369	A novel MR Elastograp	Jurgen	Runge	King's College London	United Kingdom	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2966
2190	Optical control of blood	Ravi	Rungta	INSERM	France	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6241
2703	Design of Self-Resonar	Sebastian	Rupprecht	The Pennsylvania State	United States	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3761
5115	Measuring fat unsatural	Stefan	Ruschke	Technical University of	Germany	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4757
4648	Striatal 7T 1H-MRS in t	Bretta	Russell-Schulz	University of British Col	Canada	Metabolic Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	392
3220	Respiratory changes in	David	Rutkowski	UW Madison	United States	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2383
2843	Comprehensive Hemod	David	Rutkowski	UW Madison	United States	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4968
3484	Hyper-connectivity of th	Jack	Rutland	Icahn School of Medicir	United States	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6577
766	Dielectric resonator ant	Thomas	Ruytenberg	Leiden University Medic	Netherlands	RF Arrays & Systems	Electronic Power Pitch	1300 Engineering	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater A	5909
766	Dielectric resonator ant	Thomas	Ruytenberg	Leiden University Medic	Netherlands	Pitch: RF Arrays & Syst	Power Pitch	1300 Engineering	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater A	5909
2027	Pre-operative MRI quar	Davinia	Ryan	Memorial Sloan Ketterir	United States	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5026
2981	7 Tesla 1H MR Spectro	Kayla	Ryan	Robarts Research Instit	Canada	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2062
1017	T1-weighted two-point f	Henric	Rydén	Karolinska University H	Sweden	Motion Correction: No E	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 311	3587
1298	Measuring the accuracy	Henric	Rydén	Karolinska University H	Sweden	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6457
4036	A new ultrafast 3D grad	JaeKyun	Ryu	Center for Neuroscienc	Korea, Republic of	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5491
1945	Advanced 3D simultane	Kang-Hyun	Ryu	Yonsei University	Korea, Republic of	Electric Property Imagir	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1615
1501	A new ultrafast 3D grad	JaeKyun	Ryu	Center for Neuroscienc	Korea, Republic of	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5494
670	Comparing the Diagnos	Shirin	Sabouri	University of British Col	Canada	Cancer Imaging in the E	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater B	1890

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
670	Comparing the Diagnos	Shirin	Sabouri	University of British Col	Canada	Pitch: Cancer Imaging i	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater B	1890
3427	Sex and ethnic differen	Suresh Anand	Sadananthan	Singapore Institute for (	Singapore	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	527
2083	Association of breastfe	Suresh Anand	Sadananthan	Singapore Institute for (	Singapore	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	528
2113	T2 Relaxation Times of	Meredith	Sadinski	Memorial Sloan Ketteri	United States	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7427
4926	Effect of Compressed S	Hajime	Sagawa	Kyoto University Hospit	Japan	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	26
3751	Voxel-wise comparison	Koji	Sagiyama	Kyushu University Grad	Japan	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	3274
2702	Evaluation of a metasu	Shimul	Saha	MediWiSe| Medical Wi	United Kingdom	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4291
3470	Diffusion-weighted MRI	Mariaulpa	Sahalan	The University of Sydne	Australia	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	4027
5389	Dynamic Functional Co	Ashish Kaul	Sahib	University Hospital tueb	Germany	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1256
1319	Double-Spoke Slab-Sel	Gaël	Saïb	CEA/DRF/I2BM/NeuroS	France	RF Pulse Design	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6048
5620	NMR and MRS studies	Keika	Saito	Kumamoto University	Japan	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7383
3092	Hyperpolarized 13C-MR	Keita	Saito	National Cancer Institut	United States	Application of Hyperpol	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7292
4071	MEMRI atlas-based ass	Balasrinivasa	Sajja	University of Nebraska	United States	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	2749
5027	Improvement of 3D diff	Takayuki	Sakai	Eastern Chiba Medical	Japan	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	5728
3348	Simultaneous multi-slic	Koji	Sakai	Kyoto Prefectural Unive	Japan	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	115
3465	An affordable phantom	Koji	Sakai	Kyoto Prefectural Unive	Japan	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	131
1865	Functional Assessment	Takayuki	Sakai	Eastern Chiba Medical	Japan	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4465
4048	Systematic Differences	Ken	Sakaie	The Cleveland Clinic	United States	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	6389
2540	Optimization of Neurite	Ken	Sakaie	The Cleveland Clinic	United States	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1476
3173	Elucidation of Male Ure	Kyoko	Sakamoto	VA Medical Center	United States	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	7477
1813	Characterization of Spi	Sona	Saksena	Thomas Jefferson Univ	United States	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5753
1814	Can DTI Predict the MR	Sona	Saksena	Thomas Jefferson Univ	United States	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7533
3079	In-vivo imaging of gluta	Lucia	Salamanca-Cardona	Memorial Sloan Ketteri	United States	Application of Hyperpol	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2094
5492	Simultaneous Hadamar	Muhammad	Saleh	The Johns Hopkins Uni	United States	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	29
2991	Gannet 3.0: Developing	Muhammad	Saleh	The Johns Hopkins Uni	United States	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1282
528	Clinical Evaluation of W	Michael	Salerno	University of Virginia	United States	Myocardial Viability & P	Oral	200 Cardiovascular	13:45	15:45	Tuesday, April 25, 2017	Room 320	3752
5422	Effect of the transceive	G.	Salim	Erasmus Medical Cente	Netherlands	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6422
4197	The adaptive learning p	Marina	Salluzzi	Calgary Image Process	Canada	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7004
3822	Cerebra-QSM: An Appl	Marina	Salluzzi	Calgary Image Process	Canada	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	6710
4459	MRI evaluation of suspe	Christina	Sammet	Lurie Children's Hospita	United States	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3812
3249	Quantitative MRI meas	Smita	Sampath	Merck Sharp & Dohme	Singapore	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3250
4062	Longitudinal outer and i	Rebecca	Samson	University College Lond	United Kingdom	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3971
219	Investigation of outer ar	Rebecca	Samson	University College Lond	United Kingdom	MS: Cutting Edge Meth	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 320	4338
2711	Improved Decoupling fo	Juan Diego	Sánchez Heredia	Technical University of	Denmark	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3420
4333	Controlled E-peak field	Hector	Sanchez Lopez	ARKFIELD PTY LTD	Australia	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	2750
5260	Simultaneous assessm	Rosa	Sanchez Panchuelo	University of Nottinghar	United Kingdom	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	5952
5415	Effect of DBS stimulatio	Christin	Sander	Massachusetts Genera	United States	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7117
2847	Feasibility of non-contra	Christopher	Sandino	Stanford University	United States	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	866
2724	End-systolic myocardia	Zulma	Sandoval	Cedars-Sinai Medical C	United States	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2908
5351	Modality specific thalam	Basavaraju	Sanganahalli	Yale University	United States	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4609
2	Optical-based probe for	Isabelle	Saniour	Univ. Lyon, CREATIS ;	France	Interventional/Safety/Er	Electronic Power Pitch	1200 Interventional MR	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater A	1374
2	Optical-based probe for	Isabelle	Saniour	Univ. Lyon, CREATIS ;	France	Pitch: Interventional/Sa	Power Pitch	1200 Interventional MR	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater A	1374
2625	Experimental and simul	Isabelle	Saniour	Univ. Lyon, CREATIS ;	France	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2639
4503	Characterization of lym	Inês	Santiago	Champalimaud Resear	Portugal	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5682
4308	64-channel Double-Oct	Tales	Santini	University of Pittsburgh	United States	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	7719
4420	A new RF coil for foot a	Tales	Santini	University of Pittsburgh	United States	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6822
3096	Ultrafast Cardiac Balan	Francesco	Santini	University of Basel Hos	Switzerland	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	4522
2935	Dynamic 31P spectrosc	Francesco	Santini	University of Basel Hos	Switzerland	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5625
3724	Assessing the Accuracy	Nuno	Santos	Instituto Superior Técni	Portugal	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	4559
2931	Highly Accelerated 31P	Alejandro	Santos Diaz	McMaster University	Canada	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1198
4277	Evaluation of aging effe	João	Santos Silva	University of Sao Paulo	Brazil	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5895
1469	Brain activity alteration	Kousaku	Saotome	University of Tsukuba	Japan	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3974
5167	Impact of FLASH based	Joelle	Sarlls	National Institutes of He	United States	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6210

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
5641	Cerebral Metabolite Ch	Manoj	Sarma	UCLA School of Medici	United States	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5083
409	Diffusion-Weighted Ech	Manoj	Sarma	UCLA School of Medici	United States	Functional & Diffusion M	Oral	600 MR Spectroscopy	08:15	10:15	Tuesday, April 25, 2017	Room 316A	4092
1486	Diffusion-weighted Ech	Manoj	Sarma	UCLA School of Medici	United States	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1758
1698	Resting State Brain Net	Manoj	Sarma	UCLA School of Medici	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5084
2445	Cerebral Blood Flow of	Kazumasu	Sasaki	Institute of Developmen	Japan	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	986
2549	Rapid, high-resolution i	Pascal	Sati	National Institutes of He	United States	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4925
3652	Quantitative susceptibil	Ryota	Sato	Hitachi, Ltd.	Japan	Electric Property Imagin	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1529
2025	Pancreatic changes in p	Tomohiro	Sato	Kawasaki Medical Scho	Japan	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1626
1968	Functional and structura	Chika	Sato	National Institute of Rad	Japan	Electric Property Imagin	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	773
5516	Evaluation of Compress	Andres	Saucedo	University of California,	United States	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3756
4765	Non-iterative model for	Laura	Saunders	University of Sheffield	United Kingdom	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3497
4872	Reversible Changes in	Dragana	Savic	University of Oxford	United Kingdom	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2666
4873	Type 1 Diabetic Hearts	Dragana	Savic	University of Oxford	United Kingdom	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2657
542	In Vivo Hyperpolarized	Dragana	Savic	University of Oxford	United Kingdom	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater A	2998
542	In Vivo Hyperpolarized	Dragana	Savic	University of Oxford	United Kingdom	Pitch: Best of Cardiova	Power Pitch	200 Cardiovascular	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater A	2998
715	Characterisation of cere	Giovanni	Savini	University of Milan	Italy	Gray Matter Diffusion S	Oral	1000 Diffusion	08:15	10:15	Wednesday, April 26, 201	Room 313BC	5241
2192	Developmental morpho	Stephen	Sawiak	University of Cambridge	United Kingdom	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2070
5460	fMRI in Parkinson's Dis	Mohit	Saxena	Case Western Reserve	United States	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	449
932	Dictionary-free MR Fing	Alessandro	Sbrizzi	UMC Utrecht	Netherlands	Fingerprinting & Param	Oral	900 Acquisition, Recon	16:15	18:15	Wednesday, April 26, 201	Room 313BC	3564
1326	Local SAR minimizatior	Alessandro	Sbrizzi	UMC Utrecht	Netherlands	RF Pulse Design	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4274
317	Physiologically-constrai	Matthias	Schabel	Oregon Health & Scien	United States	Pancreatobiliary	Oral	300 Body: Breast, Ches	16:15	18:15	Monday, April 24, 2017	Room 320	6314
4878	TWO-DIMENSIONAL F	Denise	Schaffner	Medical Center - Univer	Germany	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4631
4390	Diffusion Weighted Fas	Tim	Schakel	UMC Utrecht	Netherlands	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	4480
2784	3D Golden-Angle Spira	Michael	Schär	Johns Hopkins Univers	United States	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3037
4456	USPIOs for metastatic l	Tom	Scheenen	Radboud university me	Netherlands	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7015
5271	The neurovascular fing	Klaus	Scheffler	MPI biol Cybernetics	Germany	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	3299
4546	The first observation of	Victor	Schepkin	NHMFL/FSU	United States	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	1846
1838	Joint estimation of free	Anna	Scherman Rydhög	Lund University	Sweden	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4752
286	Diffusion compartment	Benoit	Scherrer	Boston Children's Hosp	United States	Microstructure	Oral	1000 Diffusion	16:15	18:15	Monday, April 24, 2017	Room 311	4721
1744	A novel diffusion compa	Benoit	Scherrer	Boston Children's Hosp	United States	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3157
4838	The direct and indirect	Mark	Schiebler	UW Madison School of	United States	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3682
1028	A gene reporter detecte	Franz	Schilling	University of Cambridge	United Kingdom	Preclinical Molecular Im	Oral	700 Molecular Imaging	08:15	10:15	Thursday, April 27, 2017	Room 313A	3368
605	Histological Validation o	Kurt	Schilling	Vanderbilt University	United States	Diffusion: Multi-Site & V	Oral	1000 Diffusion	16:15	18:15	Tuesday, April 25, 2017	Room 313BC	2673
1746	Empirical reproducibility	Kurt	Schilling	Vanderbilt University	United States	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4777
5480	Spectral quality: rosette	Claudiu	Schirda	University of Pittsburgh	United States	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6107
5011	T2-weighted Dixon TSE	Sarah	Schlaeger	Technical University of	Germany	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	4677
643	A Deep Cascade of Co	Jo	Schlemper	Imperial College Londo	United Kingdom	Learning Image Recons	Combined Educational	900 Acquisition, Recon	16:15	18:15	Tuesday, April 25, 2017	Room 311	3011
3873	Highly Accelerated Qua	Matthias	Schloegl	Graz University of Tech	Austria	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	744
5070	Improved Denoising of	Matthias	Schloegl	Graz University of Tech	Austria	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	745
5321	Deciphering the functio	Jan	Schluesener	Max-Planck Institute for	Germany	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	3606
4462	Simultaneous Perfusior	Michael	Schmainda	Imaging Biometrics, LL	United States	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3847
261	Multi-Site Concordance	Kathleen	Schmainda	Medical College of Wis	United States	Quantitation, Prediction	Electronic Power Pitch	100 Neuro	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater B	2389
263	A New Combined Perfu	Kathleen	Schmainda	Medical College of Wis	United States	Quantitation, Prediction	Electronic Power Pitch	100 Neuro	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater B	4817
261	Multi-Site Concordance	Kathleen	Schmainda	Medical College of Wis	United States	Pitch: Quantitation, Pre	Power Pitch	100 Neuro	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater B	2389
263	A New Combined Perfu	Kathleen	Schmainda	Medical College of Wis	United States	Pitch: Quantitation, Pre	Power Pitch	100 Neuro	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater B	4817
3177	Prognostic value of the	Frederic	Schmeel	University Hospital Bon	Germany	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	146
745	Flexible and compact h	Rita	Schmidt	Leiden University Medic	Netherlands	Demystifying Dielectrics	Combined Educational	1300 Engineering	08:15	10:15	Wednesday, April 26, 201	Room 314	500
4425	Improved local sensitivi	Rita	Schmidt	Leiden University Medic	Netherlands	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	499
4448	Robust high-throughput	Michaela	SCHMIDT	Siemens Healthcare	Germany	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	554
3991	Dynamic cardiac MR im	Johannes	Schmidt	University and ETH Zur	Switzerland	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5325
7	MRI-monitored Anterior	Ehud	Schmidt	Brigham and Womens	United States	Interventional/Safety/Er	Electronic Power Pitch	1200 Interventional MR	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater A	2125
163	Long-lasting, liquid-stat	Andreas	Schmidt	University Medical Cent	Germany	Hyperpolarized 13C Ma	Oral	700 Molecular Imaging	13:45	15:45	Monday, April 24, 2017	Room 312	6703
389	Velocity Encoded and C	Simon	Schmidt	German Cancer Resea	Germany	Novel Pulse Sequences	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, April 25, 2017	Room 312	641

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
519	Simultaneous Multi-VEI	Simon	Schmidt	German Cancer Resea	Germany	Simultaneous Multi-Slic	Oral	900 Acquisition, Recon	13:45	15:45	Tuesday, April 25, 2017	Room 316BC	642
7	MRI-monitored Anterior	Ehud	Schmidt	Brigham and Womens	United States	Pitch: Interventional/Sa	Power Pitch	1200 Interventional MR	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater A	2125
1372	Anisotropic shear modu	John	Schmidt	Washington University	United States	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3460
1079	Reduced Functional Ne	Vincent	Schmithorst	Children's Hospital of P	United States	Combining Structural &	Combined Educational	100 Neuro	08:15	10:15	Thursday, April 27, 2017	Room 312	4824
1111	Asynchronous Local Ar	Vincent	Schmithorst	Children's Hospital of P	United States	Emerging Neuroimagin	Electronic Power Pitch	100 Neuro	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater B	4822
901	Altered Functional Netw	Vincent	Schmithorst	Children's Hospital of P	United States	Neuroimaging of High-F	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 310	4819
1111	Asynchronous Local Ar	Vincent	Schmithorst	Children's Hospital of P	United States	Pitch: Emerging Neuroi	Power Pitch	100 Neuro	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater B	4822
1257	Simultaneous MultiSlab	Sebastian	Schmitter	Center for Magnetic Re	United States	Velocity & Flow Imaging	Oral	200 Cardiovascular	15:30	17:30	Thursday, April 27, 2017	Room 320	2469
5502	Local metabolites of he	Birte	Schmitz	Institute of Diagnostic a	Germany	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	4673
5572	T1-signal increases as	Guenther	Schneider	Saarland University Me	Germany	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6332
4723	Susceptibility based cha	Till	Schneider	Universityhospital Heid	Germany	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7157
5195	Improving the Noise Pr	Manuel	Schneider	Friedrich-Alexander-Un	Germany	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	734
3215	Effect of field strength a	Susanne	Schnell	Northwestern University	United States	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2413
3624	Improved labeling effici	Jonas	Schollenberger	University of Michigan	United States	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	4967
2774	3D black-blood DCE-M	Jasper	Schoormans	Academic Medical Cen	Netherlands	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6757
507	Dose-dependent effects	Anouk	Schrantee	Department of Radiolog	Netherlands	Psychiatric Neuroimagi	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 314	3569
4516	Reduced Brain Glutami	Amy	Schranz	Robarts Research Instit	Canada	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2358
2548	Noise reduction with TC	René	Schranzer	Carinthia University of A	Austria	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4124
3151	Feature-Tracking Regic	Eric	Schrauben	University of Toronto	Canada	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	87
2871	Feature-Tracking for Vo	Eric	Schrauben	University of Toronto	Canada	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	314
5096	Predictive value of T2 M	Markus	Schreiner	Medical University of Vi	Austria	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	6338
5097	Efficacy of GelrinC in th	Markus	Schreiner	Medical University of Vi	Austria	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	6696
1592	A novel approach to me	Femke	Schroder	Centre for Orthopaedic	Netherlands	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	2586
426	Relationship between h	Tilman	Schubert	UW Wisconsin Madisor	United States	Liver	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater A	7151
1064	Transcranial direct curr	Florian	Schubert	Physikalisch-Technisch	Germany	Novel MRS Methods &	Oral	600 MR Spectroscopy	08:15	10:15	Thursday, April 27, 2017	Room 316A	6260
426	Relationship between h	Tilman	Schubert	UW Wisconsin Madisor	United States	Pitch: Liver	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater A	7151
859	T1ρ-weighted Dynamic	Patrick	Schuenke	German Cancer Resea	Germany	CEST From Equations	Combined Educational	800 Contrast Mechanis	13:45	15:45	Wednesday, April 26, 201	Room 310	108
2652	The encoder as leading	Karina	Schuller	OTH Amberg-Weiden	Germany	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3612
499	Improved Localisation c	Rolf	Schulte	GE Global Research	Germany	Multimodal & Multipara	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 313BC	5737
293	Increased aortic wall sh	Victoria	Schultz	University Hospital Sch	Germany	Velocity & Flow Imaging	Oral	200 Cardiovascular	16:15	18:15	Monday, April 24, 2017	Room 312	4543
4620	Clinical application of H	Jenni	Schulz	Radboud University Nij	Netherlands	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4815
319	Prognostic value of hep	Jennifer	Schulze	Hannover Medical Sch	Germany	Pancreatobiliary	Oral	300 Body: Breast, Ches	16:15	18:15	Monday, April 24, 2017	Room 320	1944
61	Microstructure-Informed	Roey	Schurr	Hebrew University of Je	Israel	Tractography & Fiber M	Oral	1000 Diffusion	08:15	10:15	Monday, April 24, 2017	Room 313BC	4413
4092	Imaging of glutamate al	Niels	Schwaderlapp	University Medical Cen	Germany	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	999
1690	Spatio-temporal extent	Miriam	Schwalm	Johannes Gutenberg-U	Germany	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5013
5004	Assessment of Spontar	Martin	Schwartz	University of Tuebinger	Germany	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	5477
5005	Estimation of the Sensi	Martin	Schwartz	University of Tuebinger	Germany	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	5086
2414	Head-to-head comparis	Daniel	Schwartz	OHSU	United States	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1873
5174	GRAPPA Reconstructe	Jolanda	Schwarz	German Center for Neu	Germany	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6509
966	Combined multi-band z	Michael	Schwerter	Forschungszentrum Ju	Germany	B0 Systems & Shimmir	Oral	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Room 320	6716
4517	9.4 Tesla in vivo Quant	Ferdinand	Schweser	University at Buffalo, Th	United States	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6781
789	Decreasing magnetic su	Ferdinand	Schweser	University at Buffalo, Th	United States	Quantification of Micros	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 311	2909
2396	Imaging of thalamic cal	Ferdinand	Schweser	University at Buffalo, Th	United States	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6866
1274	Quantitative evaluation	Alessandro	Sciarra	Department of Biomedi	Germany	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5660
4099	White Matter Brain Asy	Paola	Scifo	San Raffale Scientific In	Italy	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	1451
4311	Software Synchronizati	Greig	Scott	Stanford University	United States	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6642
2744	An in-vivo comparison c	Andrew	Scott	Royal Brompton Hospit	United Kingdom	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6196
3074	ROS imaging by endog	Alessandro	Scotti	University of Illinois at C	United States	Targeted Molecular & C	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3223
3500	On the use of Gadoliniu	Sophie	Sébille	Center of NeuroImaging	France	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	886
1750	Exploring ex vivo brains	Sophie	Sébille	Center of NeuroImaging	France	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6322
1832	High-resolution diffusio	Sophie	Sébille	Center of NeuroImaging	France	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6170
1833	Comparaison of in vivo	Sophie	Sébille	Center of NeuroImaging	France	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6361
5588	Effect of liver transplant	Petr	Sedivy	Institute for Clinical and	Czech Republic	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1793

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
2938	31P MR spectroscopy c	Petr	Sedivy	Institute for Clinical and	Czech Republic	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1624
2358	A Potential Biomarker c	Parshant	Sehrawat	State University of New	United States	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4744
1917	Quantification of tracer	Snekha	Sehrawat	Indian Institute of Techr	India	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3075
3286	Influence of hip position	Maryam	Seif	University Bern	Switzerland	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	5763
2380	Neurodegeneration and	Maryam	Seif	University of Zurich	Switzerland	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	363
2381	Progressive ventricles e	Maryam	Seif	University of Zurich	Switzerland	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	362
920	Anthropomorphic Spina	Alan	Seifert	Icahn School of Medicir	United States	Spinal Cord Injury & My	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 312	5070
2578	Myelin Density Measure	Alan	Seifert	Icahn School of Medicir	United States	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4981
2624	Evaluation of a thermal	Frank	Seifert	Physikalisch-Technisch	Germany	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2593
3421	Simultaneous multislice	Ferdinand	Seith	Eberhard-Karls-Univers	Germany	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	7162
4226	Utility of MR-Spectrosc	Sakthivel	Sekar	Singapore Bioimaging (	Singapore	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6770
2195	Morphological growth p	Fumiko	Seki	Keio University	Japan	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	718
4571	4D Flow assessment of	Tetsuro	Sekine	Nippon Medical School	Japan	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	1934
3891	Detection of recurrent p	Kirsten Margrete	Selnæs	NTNU- Norwegian Univ	Norway	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3711
4150	Abnormal Brain White M	Dinesh	Selvarajah	University of Sheffield	United Kingdom	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4489
2010	HCC detection in pre-tr	Sahar	Semaan	Icahn School of Medicir	United States	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5907
721	Improved tractography-	Carla	Semedo	UCL	United Kingdom	Gray Matter Diffusion S	Oral	1000 Diffusion	08:15	10:15	Wednesday, April 26, 201	Room 313BC	3062
706	Optimization of acquisit	Natenael	Semmineh	Barrow Neurological In	United States	Brain Tumor Imaging	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 313A	6936
2897	A population-based digi	Natenael B	Semmineh	Barrow Neurological In	United States	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2362
3064	A novel tracer for non-in	Max	Senders	Translational and Mole	United States	Targeted Molecular & C	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3623
3994	A Machine Learning Ba	Anirban	Sengupta	IIT Delhi	India	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	7381
1044	Dynamic imaging of eye	Saikat	Sengupta	Vanderbilt University M	United States	All But Cartesian	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 313BC	1866
2263	Improved 2D navigated	Saikat	Sengupta	Vanderbilt University M	United States	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4862
2413	A modular RF coil platfo	Shubharthi	Sengupta	Maastricht University	Netherlands	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6518
1430	Evaluating effect of B1	ANIRBAN	SENGUPTA	Indian Institute of Techr	India	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4085
1824	Evaluation of diffusion v	Nicholas	Senn	University of Aberdeen	United Kingdom	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1183
5080	Optimization of brain ex	Antonio Carlos	Senra Filho	University of Sao Paulo	Brazil	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1630
5453	Assessment of specific	Youngseob	Seo	Korea Research Institut	Korea, Republic of	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3404
4044	A Fast Multi-Contrast K	Hyunseok	Seo	KAIST (Korea Advance	Korea, Republic of	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2217
2293	Multi-parametric brain m	Farshid	Sepehrband	Keck School of Medicin	United States	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7704
1773	Gray matter cellular vol	Farshid	Sepehrband	Keck School of Medicin	United States	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7741
2052	Resistance and suscep	Ivana	Sequeira	University of Auckland	New Zealand	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1564
4102	Convolutional Neural N	Ahmed	Serag	University of Edinburgh	United Kingdom	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3399
4685	Automatic Segmentatio	Ahmed	Serag	University of Edinburgh	United Kingdom	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4621
5217	High Resolution Pseud	Sankar	Seramani	Singapore Bioimaging (	Singapore	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2947
5218	Comparison of pCASL	Sankar	Seramani	Singapore Bioimaging (	Singapore	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5271
998	Offset-Saturation-Induc	Teresa	Serradas Duarte	Champalimaud Centre	Portugal	Contrast Mechanisms:	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater B	4671
998	Offset-Saturation-Induc	Teresa	Serradas Duarte	Champalimaud Centre	Portugal	Pitch: Contrast Mechan	Power Pitch	800 Contrast Mechanis	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater B	4671
3647	Volumetric Reconstruct	Jose	Serralles	Massachusetts Institute	United States	Electric Property Imagir	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3744
2494	Preliminary findings of e	Sean	Sethi	Magnetic Resonance In	United States	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4831
4011	Ultrashort echo time im	Ayana	Setoi	University of Tsukuba	Japan	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1753
407	Dynamics of lactate lev	Aline	Seuwen	Institute for Biomedical	Switzerland	Functional & Diffusion M	Oral	600 MR Spectroscopy	08:15	10:15	Tuesday, April 25, 2017	Room 316A	4604
3778	Overlap-resolved cest (	Frederico	Severo	Champalimaud Centre	Portugal	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	4666
5592	Characterization of Wat	Kyle	Sexton	National Institute on Ag	United States	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	768
3929	PET motion correction	Francesco	Sforazzini	Monash University	Australia	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5025
1695	Functional Bold and Fu	Joseph	Shaffer	University of Iowa	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6252
5263	Targeted fMRI using ra	Banafshe	Shafiei Zargar	Amirkabir University of	Iran	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	6934
4146	Characterizing diffusion	Apurva	Shah	Symbiosis Institute of T	India	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	5328
3719	A rapid, whole-brain loc	N. Jon	Shah	Forschungszentrum Ju	Germany	Relaxation: Methods &	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	3523
3754	The Chemical Exchang	Simon	Shah	School of Physics and A	United Kingdom	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	1622
2465	Assessment of cerebra	Dhaval	Shah	University at Buffalo, Th	United States	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4030
2049	High-resolution 3D lung	Dhaval	Shah	University at Buffalo, Th	United States	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7084
1563	Quantitative Evaluation	Parina	Shah	Hospital for Special Sur	United States	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	7612

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
905	High resolution multifre	Mehrgan	Shahryari	Charité - Universitätsm	Germany	Liver New Technique	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 311	5913
5175	Combined Application	Hassan	Shahzad	COMSATS Institute Of	Pakistan	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5044
3913	Application of Magnetic	Imam Ahmed	Shaik	Dayanada Sagar Institu	India	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	5663
3203	Use of intravoxel incoh	Qungang	Shan	the Third Affiliated Hos	People's Republic of Ch	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	6340
3422	Use of texture analysis	Qungang	Shan	the Third Affiliated Hos	People's Republic of Ch	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	6461
2354	Acupoint-Specific Effec	Yi	Shan	Xuanwu hospital, Capit	People's Republic of Ch	Aging Brain & Dementi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4551
3407	ICA based filtering of IV	Dattesh	Shanbhag	GE Global Research	India	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4063
626	DCE time-series charac	Dattesh	Shanbhag	GE Global Research	India	Perfusion & Diffusion in	Oral	500 General Cancer Im	16:15	18:15	Tuesday, April 25, 2017	Room 316BC	4016
3417	Detection of peripheral	Jin	Shang	the first affiliated hospit	People's Republic of Ch	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5329
2357	Can EPVS reflect Cere	Jin	Shang	First Affiliated Hospital	People's Republic of Ch	Aging Brain & Dementi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4682
3095	Reducing magnetizatio	Jiaxin	Shao	University of California	United States	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1305
4767	Texture analysis of nati	Xiaoning	Shao	The first affiliated hospi	People's Republic of Ch	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	1243
4807	Measuring human place	Xingfeng	Shao	Laboratory of FMRI Tec	United States	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	6842
3629	Single shot high resolut	Xingfeng	Shao	Laboratory of FMRI Tec	United States	Arterial Spin Labeling:	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	7176
680	Prospective motion cor	Xingfeng	Shao	Laboratory of FMRI Tec	United States	Arterial Spin Labeling:	Oral	800 Contrast Mechanis	08:15	10:15	Wednesday, April 26, 201	Room 310	7358
1122	Homogeneous high-flip	Tingting	Shao	Max Planck Institute for	Germany	UHF Applications & Te	Oral	1300 Engineering	13:00	15:00	Thursday, April 27, 2017	Room 311	5320
2573	Spatial Patterns of Inter	Yunwen	Shao	Tsinghua University	People's Republic of Ch	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7249
2757	An alternative T1 estim	Jiaxin	Shao	University of California,	United States	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1303
1981	Rapid 3D CEST using	Jianbo	Shao	Wuhan Children Hospit	People's Republic of Ch	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5428
1556	In Vivo Multicomponent	Azadeh	Sharafi	New York University, S	United States	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	1382
1574	Multicomponent 3D-T1	Azadeh	Sharafi	New York University, S	United States	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	4731
3553	Evaluation of T1 Param	Puneet	Sharma	Emory University	United States	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	4993
5597	Metabolic differences in	Uma	Sharma	All India Institute of Med	India	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4254
3610	Metabolism of Hyperpo	Gaurav	Sharma	University of Texas Sou	United States	Applications of Molecul	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3894
2560	Measures of tissue coh	Shrushrita	Sharma	University of Calgary	Canada	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4921
39	Free-Breathing, Non-E	Jaime	Shaw	Cedars-Sinai Medical C	United States	Myocardial Tissue Rela	Oral	200 Cardiovascular	08:15	10:15	Monday, April 24, 2017	Room 312	32
3736	In Vivo Tracking of Hya	Mohammed Salman	Shazeeb	Sanofi	United States	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	1728
761	Wireless coil based on	Alena	Shchelokova	ITMO University	Russian Federation	RF Arrays & Systems	Electronic Power Pitch	1300 Engineering	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater A	4033
761	Wireless coil based on	Alena	Shchelokova	ITMO University	Russian Federation	Pitch: RF Arrays & Syst	Power Pitch	1300 Engineering	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater A	4033
3950	SNR analysis and sequ	Yulia	Shcherbakova	University Medical Cent	Netherlands	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	961
5057	2D acquisition mode fo	Yulia	Shcherbakova	University Medical Cent	Netherlands	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	963
3766	Accelerating CEST Ima	Huajun	She	UT Southwestern Medi	United States	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6725
195	Accelerated CEST Ima	Huajun	She	UT Southwestern Medi	United States	CEST: New Solutions &	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 314	5383
1414	Accelerated 3D Arterial	Huajun	She	UT Southwestern Medi	United States	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6728
457	Primary neurotransmitte	Tal	Shemesh	Champalimaud Centre	Portugal	fMRI: Mechanisms & P	Oral	1100 fMRI	13:45	15:45	Tuesday, April 25, 2017	Room 310	4364
3138	Single-Shot Coronary C	Daming	Shen	Northwestern University	United States	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	6190
590	Investigation of the role	Yimin	shen	Wayne State University	United States	Preclinical Models of N	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 313A	1475
2243	Altered amygdala functi	Zhujing	Shen	The 2nd Affiliated Hosp	People's Republic of Ch	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3245
2824	Voxel-by-Voxel 4D Flow	Xin	Shen	Northwestern University	United States	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6233
1880	Cerebral Blood Flow an	Yelong	Shen	Shandong Medical Ima	People's Republic of Ch	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3821
5348	Altered hemodynamic r	Trey	Shenk	Purdue University	United States	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7654
5586	A MatLab-based simula	A. Dean	Sherry	University of Texas Sou	United States	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6596
4706	Intracranial Vessel Ana	Feng	Shi	Cedars Sinai Medical C	United States	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7291
3551	Early Detection of Acut	Yu	Shi	Shengjing Hospital	People's Republic of Ch	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5367
5615	Improvement in 31P CS	Xian-Feng	Shi	University of Utah	United States	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3090
5640	Decreased tNAA conce	Xian-Feng	Shi	University of Utah	United States	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4749
3659	Positive visualization of	Caiyun	Shi	Shenzhen Institutes of A	People's Republic of Ch	Electric Property Imagin	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5370
3425	Comparison between IV	Kaining	Shi	Philips Healthcare (Chi	People's Republic of Ch	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4702
811	Novel Functional Brain	Feng	Shi	Cedars Sinai Medical C	United States	Pediatric Brain Develop	Oral	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Room 313A	2061
84	Accelerated Imaging of	Xinwei	Shi	Stanford University	United States	System Imperfections:	Oral	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Room 315	2713
574	Pile-up and Ripple Artif	Xinwei	Shi	Stanford University	United States	Artifacts & Corrections	Oral	900 Acquisition, Recon	16:15	18:15	Tuesday, April 25, 2017	Room 310	2714
456	Comparable intrinsic sp	Zhaoyue	Shi	Vanderbilt University In	United States	fMRI: Mechanisms & P	Oral	1100 fMRI	13:45	15:45	Tuesday, April 25, 2017	Room 310	4728
2568	A Pseudo-Longitudinal	LIN	SHI	The Chinese University	Hong Kong	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5232

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1916	Parameters From Dyna	Zhuo	Shi	National Cancer Center	People's Republic of Ch	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6328
1398	Shimming for BOLD se	Yuhang	Shi	University of Oxford	United Kingdom	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1795
1826	Optimal strategy for me	Shuhei	Shibukawa	Tokai university hospita	Japan	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1428
5279	Increased resting-state	Yao-Chia	Shih	National Taiwan Univer	Taiwan	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	3289
1672	Frequency-dependent h	Hyun-Ji	Shim	Institute for Basic Scien	Korea, Republic of	fMRI: Mechanisms & Pl	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4130
5170	SPID Compressed Sen	Efrat	Shimron	Technion - Israel Institu	Israel	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3345
4143	The quantitative suscep	Chae Won	Shin	SNU-SMG Boramae Me	Korea, Republic of	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4166
5450	Analytical Solution for E	Peter	Shin	University of California,	United States	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3144
3130	Velocity-selective unenl	Taehoon	Shin	University of Maryland	United States	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	2368
2483	Functional connectivity	Na-Young	Shin	Ewha Womans Univers	Korea, Republic of	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7286
1933	Development and Syste	Hyeonggeol	Shin	Seoul National Universi	Korea, Republic of	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6062
1935	Spatial distribution of m	Dongmyung	Shin	Seoul National Universi	Korea, Republic of	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1956
1287	How to correct block de	Wanyong	Shin	Cleveland Clinic	United States	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	278
1646	Automatic physiological	Wanyong	Shin	Cleveland Clinic	United States	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	279
2595	In Vivo 19F MRI for Nor	Soo Hyun	Shin	National Cancer Center	Korea, Republic of	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3163
4772	Workflow Improvement	Kensuke	Shinoda	Toshiba Medical Syster	Japan	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	1954
4595	Altered resting state fur	Takashi	Shizukuishi	Nihon University Schoo	Japan	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	1328
3353	Eddy current artifact rec	Manoj	Shrestha	Brain Imaging Center (E	Germany	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	600
5228	Functional MRI of the a	Manoj	Shrestha	Brain Imaging Center (E	Germany	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	6257
1018	Fast, non-local tempora	Ks	Shriram	GE Global Research	India	Motion Correction: No E	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 311	3351
4119	Degeneracy between a	Hao	Shu	Department of Neurolog	People's Republic of Ch	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3130
2649	-Static Magnetic Field (	Yunhong	Shu	Mayo Clinic	United States	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6568
2056	Ethnic variation in body	Haris	Shuaib	Guy's & St. Thomas NH	United Kingdom	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2869
1072	Dynamic Contrast-Enha	Dorela	Shuboni-Mulligan	Michigan State Univers	United States	GI, Diabetes, & Metabo	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 320	7309
613	Striatal Glutathione Def	Dikoma	Shungu	Weill Cornell Medicine	United States	Parkinson's & ALS	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 314	3081
1474	The effect of MR noise	Joshua	Shur	The Royal Marsden NH	United Kingdom	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6819
2713	Magnetic and RF Shield	Shmaryu	Shvartsman	ViewRay Inc	United States	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2238
3958	Triple Quantum Filtering	Aliaksandra	Shymanskaya	Forschungszentrum Jül	Germany	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4616
3614	Metabolic characterizat	Sarmad	Siddiqui	University of Pennsylva	United States	Applications of Molecul	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6289
4366	Absence of oxygen enh	Harbir	Sidhu	University College Lond	United Kingdom	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3304
4905	4D and 2D phase-contr	Malte	Sieren	University Hospital Sch	Germany	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2845
92	Dynamic Diffusion Tens	Eric	Sigmund	NYU Langone Medical	United States	Mostly Muscle	Oral	400 Musculoskeletal	08:15	10:15	Monday, April 24, 2017	Room 316A	820
3020	4-Dimensional spin ech	Nienke	Sijtsema	University Medical Cent	Netherlands	MRS Acquisition Techn	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5678
1271	Registration-free analys	Viviana	Siless	Athinoula A. Martinos C	United States	Diffusion of the Changi	Combined Educational	1000 Diffusion	15:30	17:30	Thursday, April 27, 2017	Room 315	2872
4615	The potential of MRI as	Pedro Henrique	Silva	Department of Physics,	Brazil	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	5897
2394	Neuroimaging in Concu	Alvin	Silva	Mayo Clinic Arizona	United States	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4125
4090	Application of multiphas	Manon	Simard	CRUK and MRC Oxford	United Kingdom	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	2971
1891	Validation of quantitativ	Manon	Simard	CRUK and MRC Oxford	United Kingdom	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6505
5045	Dynamic Monitoring of I	Gregory	Simchick	University of Georgia	United States	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	2035
1456	Epilepsy Surgery Follov	Fabrício	Simozo	University of São Paulo	Brazil	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4845
1234	Measurement of placen	Kevin	Sinclair	University of Western C	Canada	Novel Abdominal Applic	Oral	300 Body: Breast, Ches	15:30	17:30	Thursday, April 27, 2017	Room 313A	2623
4201	Navigating the Brachial	Manu	Singh	Santa Barbara Cottage	United States	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2867
4348	Cost-effective RF Signa	Samarth	Singh	Dayanand Sagar Institu	India	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	7341
4454	Can replacement sagitt	Saurabh	Singh	University College Lond	United Kingdom	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3959
5604	Comprehensive Metabo	Suruchi	Singh	Centre of Biomedical R	India	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3952
3981	Classification of Head M	Aditya	Singh	University of Hawaii	United States	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5674
5188	Water and fat separatio	Carlos	Sing-Long	Pontificia Universidad C	Chile	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7420
1143	Two compartmental diff	Usha	Sinha	San Diego State Univer	United States	The Bee's Knees	Oral	400 Musculoskeletal	13:00	15:00	Thursday, April 27, 2017	Room 313A	6798
1036	Detecting in vivo urokin	Sanhita	Sinharay	University of Arizona	United States	Preclinical Molecular Im	Oral	700 Molecular Imaging	08:15	10:15	Thursday, April 27, 2017	Room 313A	3565
3061	Detection of sulfatase e	Sanhita	Sinharay	University of Arizona	United States	Molecular Imaging & Nc	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6100
4065	Automated Lateral Ven	Tim	Sinnecker	Universitätsspital Basel	Switzerland	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	6294
3888	Intensity inhomogeneity	Therese	Sjöholm	Radiology, Uppsala Uni	Sweden	Multimodal & Multiparat	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2200
3813	An abstraction layer for	Stefan	Skare	Karolinska University H	Sweden	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	1338

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
3502	Improved Detection of S	Nathan	Skinner	Medical College of Wis	United States	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2084
598	Predicting Functional a	Nathan	Skinner	Medical College of Wis	United States	Preclinical Models of N	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 313A	2297
1606	Fat Fraction Histogram	Mikael	Skorpil	Department of Radiatio	Sweden	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	2794
1333	Simultaneous Estimatio	Mikael	Skorpil	Department of Radiatio	Sweden	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2797
87	Increased muscle BOLI	Jill	Slade	Michigan State Univers	United States	Mostly Muscle	Oral	400 Musculoskeletal	08:15	10:15	Monday, April 24, 2017	Room 316A	6942
4833	Comparison of diffusion	Paddy	Slator	University College Lond	United Kingdom	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	890
2767	Cardiac T1 Mapping Us	Glenn	Slavin	GE Healthcare	United States	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4973
3438	Adipose tissue and ecto	Alison	Sleigh	University of Cambridge	United Kingdom	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	2347
4698	Measuring white matter	Charlotte	Sleurs	University Hospitals Le	Belgium	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5671
2731	Improved Myocardial T	Céline	Smekens	King's College London	United Kingdom	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1534
2732	Free Breathing Myocard	Céline	Smekens	King's College London	United Kingdom	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1535
4552	Hippocampal stiffness i	Daniel	Smith	University of Delaware	United States	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2342
3777	Towards Fast Quantitat	Alex	Smith	University of Oxford	United Kingdom	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	2283
3930	A Novel Position and O	James	Smith	University of Nottingham	United Kingdom	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6614
832	LONGITUDINAL MONI	Laurie	Smith	University of Sheffield	United Kingdom	Thoracic MRI: Function	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 316A	3093
64	Toward interrogating re	Robert	Smith	The Florey Institute of N	Australia	Tractography & Fiber M	Oral	1000 Diffusion	08:15	10:15	Monday, April 24, 2017	Room 313BC	1572
1560	A Comparison of T2 Me	Nick	Smith	University Hospital Cov	United Kingdom	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	4976
1296	From Hand-Eye Calibra	James	Smith	University of Nottingham	United Kingdom	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2631
855	Diagnostic Accuracy of	Darryl	Sneag	Hospital for Special Sur	United States	Bones: Ultrastructure in	Oral	400 Musculoskeletal	13:45	15:45	Wednesday, April 26, 201	Room 320	3661
4715	Development of a clinic	Olivia	Sobczyk	University of Toronto	Canada	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1477
748	Understanding Recipro	Daniel	Sodickson	Center for Advanced In	United States	Demystifying Dielectrics	Combined Educational	1300 Engineering	08:15	10:15	Wednesday, April 26, 201	Room 314	7100
756	The Optimality Principle	Daniel	Sodickson	Center for Advanced In	United States	RF Arrays & Systems	Electronic Power Pitch	1300 Engineering	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater A	6955
756	The Optimality Principle	Daniel	Sodickson	Center for Advanced In	United States	Pitch: RF Arrays & Syst	Power Pitch	1300 Engineering	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater A	6955
3197	Quantitative Estimation	Keitaro	Sofue	Kobe University Gradua	Japan	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1731
3198	Estimation of Lobar Liv	Keitaro	Sofue	Kobe University Gradua	Japan	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	347
4450	Development of an artif	Jae Ho	Sohn	UCSF Medical Center	United States	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2847
585	Silent, Multi-Echo T2* L	Ana Beatriz	Solana	GE Global Research	Germany	Pushing the Envelope o	Oral	1100 fMRI	16:15	18:15	Tuesday, April 25, 2017	Room 312	7373
412	SPINAL CORD SODIU	Bhavana	Solanky	University College Lond	United Kingdom	MS: Spinal Cord	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 320	1886
1232	Towards Addressing Ur	Abraam	Soliman	Sunnybrook Research I	Canada	Novel Abdominal Applic	Oral	300 Body: Breast, Ches	15:30	17:30	Thursday, April 27, 2017	Room 313A	2077
4225	The acute pharmacolog	Michelle	Solleveld	Academic Medical Cen	Netherlands	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5619
4928	3T full breast diffusion i	Eddy	Solomon	Weizmann Institute of S	Israel	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4269
5038	DTI measurements with	Eddy	Solomon	Weizmann Institute of S	Israel	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	5702
4545	Advancing Quantitative	Salil	Soman	Harvard Medical Schoo	United States	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6893
1491	Determination of the Op	Karsten	Sommer	Philips Research Europ	Germany	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4578
3876	Self-Calibrating Multi-C	Jong Bum	Son	The University of Texas	United States	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	6692
4726	A Retrospective Study o	Guodong	Song	Beijing Hospital	People's Republic of Ch	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2236
4743	COnstrained Data Extra	Yang	Song	East China Normal Uni	People's Republic of Ch	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	494
4868	Fatty acid composition	Kyu-Ho	Song	Department of Biomedi	Korea, Republic of	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5197
3439	Identification and in vive	Kyu-Ho	Song	Department of Biomedi	Korea, Republic of	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5826
4397	MR imaging in the pred	Bin	Song	Central Hospital of Minh	People's Republic of Ch	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6009
3697	Analysis of the feasibilit	Jae Eun	Song	Yonsei University	Korea, Republic of	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5211
5315	Functional MRI of Brain	Xiaowei	Song	Fraser Health Authority	Canada	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	6881
151	Investigation of zero TE	yan	song	Beijing Hospital	People's Republic of Ch	Cerebrovascular Diseas	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 310	1406
2075	Reduction of the variati	In Chan	Song	Seoul National Universi	Korea, Republic of	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1570
1920	Feasibility and Value of	Liyuan	Song	Beijing Tong Ren Hosp	People's Republic of Ch	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5670
490	Coupling of the glutama	Sarah	Sonnay	Ecole Polytechnique Fe	Switzerland	Non-Proton MRI & MRS	Oral	600 MR Spectroscopy	13:45	15:45	Tuesday, April 25, 2017	Room 313A	2294
1697	Greater Connectivity Be	Steffan	Soosman	University of Hawaii at I	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	7415
2373	The relationship betwee	Chantal	Sopacua	Illinois Institute of Techn	United States	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2705
2915	Reproducibility of Quan	Anna	Sorace	University of Texas at A	United States	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6131
4061	THE EVOLUTION OF (	Alexandra	Şorega	Valais Hospital	Switzerland	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3790
338	Analysis of 4D flow hem	Julio	Sotelo	Pontificia Universidad C	Chile	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater A	1472
1266	Tridimensional Axial an	Julio	Sotelo	Pontificia Universidad C	Chile	Velocity & Flow Imaging	Oral	200 Cardiovascular	15:30	17:30	Thursday, April 27, 2017	Room 320	6618
338	Analysis of 4D flow hem	Julio	Sotelo	Pontificia Universidad C	Chile	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater A	1472

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
2695	The effect of Gaussian	J.M.	Sousa	Uppsala University	Sweden	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4582
4030	Myelin and cortical bon	Lucas	Soustelle	Université de Strasbour	France	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	512
4031	Long-T2 suppression b	Lucas	Soustelle	Université de Strasbour	France	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	511
4032	Inversion-non-Recovery	Lucas	Soustelle	Université de Strasbour	France	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	513
4289	Design of Elliptical Bird	Yoshihisa	Soutome	Hitachi, Ltd.	Japan	RF Simulation & Desig	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	1326
3633	A denoising method for	Stefan	Spann	Graz University of Tech	Austria	Arterial Spin Labeling:	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	4288
1220	A 64 Channel 3T Array	Mark	Spatz	A. A. Martinos Center f	United States	Highly Parallel RF Syst	Oral	1300 Engineering	15:30	17:30	Thursday, April 27, 2017	Room 312	1706
750	Dynamic Diffusion MRI	William	Spees	Washington University	United States	Special Session: Scien	Oral	1000 Diffusion	11:45	12:15	Wednesday, April 26, 201	Plenary Hall	2569
3971	Density Optimized Low-	Tobias	Speidel	University of Ulm	Germany	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3520
4026	Accelerated Adaptive C	Tobias	Speidel	University of Ulm	Germany	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4298
3333	Accelerating Diffusion K	Jonathan	Sperl	GE Global Research	Germany	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	753
49	Diffusion Kurtosis Imag	Jonathan	Sperl	GE Global Research	Germany	White Matter & Connec	Oral	100 Neuro	08:15	10:15	Monday, April 24, 2017	Room 313A	754
141	An open-source hardwa	Nicolai	Spicher	University of Applied Sc	Germany	Highlights of Multiparan	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater B	2452
141	An open-source hardwa	Nicolai	Spicher	University of Applied Sc	Germany	Pitch: Highlights of Mul	Power Pitch	900 Acquisition, Recon	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater B	2452
1300	On the importance of sl	Nicolai	Spicher	University of Applied Sc	Germany	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5581
5206	Quantitative measurem	JM	Spijkerman	University Medical Cent	Netherlands	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2865
2849	Quantification of cerebr	JM	Spijkerman	University Medical Cent	Netherlands	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2862
3793	Vector field perfusion in	Pascal	Spincemaille	Weill Cornell Medicine	United States	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	4803
3239	Validation of the Intravo	Georg	Spinner	ETH Zürich	Switzerland	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	1796
531	Intravoxel Incoherent M	Georg	Spinner	ETH Zürich	Switzerland	Myocardial Viability & P	Oral	200 Cardiovascular	13:45	15:45	Tuesday, April 25, 2017	Room 320	5712
3917	Interaction between traj	Yoko	Spirig	Institute for Biomedical	Switzerland	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2228
1279	Gating PET data for car	Daniel	Spitzer	University of Muenster	Germany	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6201
2533	Sensitivity to pathologic	Tim	Sprenger	Technische Universität	Germany	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3581
1520	Iterative reconstruction	Tim	Sprenger	TUM	Germany	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6464
4367	Prediction of Individual	Charles	Springer, Jr.	Oregon Health & Scien	United States	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	2740
4494	On Molecular Aspects o	Charles	Springer, Jr.	Oregon Health & Scien	United States	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4797
3887	Atlas-based generation	Karl	Spuhler	Stony Brook University	United States	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	4639
3814	Implementation of Pulse	Keerthi	Sravan R	Dayananda Sagar Instit	India	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	4153
243	Fully Automated Learni	Arathi	Sreekumari	GE Global Research	India	Cutting Edge fMRI	Electronic Power Pitch	1100 fMRI	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater A	4095
243	Fully Automated Learni	Arathi	Sreekumari	GE Global Research	India	Pitch: Cutting Edge fMR	Power Pitch	1100 fMRI	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater A	4095
5292	Effects of motor dysfun	Karthik	Sreenivasan	Cleveland Clinic Lou R	United States	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	7630
2484	Hierarchical organizatio	Karthik	Sreenivasan	Cleveland Clinic Lou R	United States	Neurodegenerative Mo	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7715
2389	Proton Magnetic Reson	Lasya	Sreepada	Center for Clinical Spec	United States	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2668
5545	MR-Guided Mixed-Real	Subashini	Srinivasan	Stanford University	United States	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3220
3609	Molecular Detection of	Renuka	Sriram	University of California	United States	Applications of Molecul	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6641
559	Detection of Bacteria-sp	Renuka	Sriram	University of California	United States	New Molecular & Metab	Electronic Power Pitch	700 Molecular Imaging	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater B	6718
559	Detection of Bacteria-sp	Renuka	Sriram	University of California	United States	Pitch: New Molecular &	Power Pitch	700 Molecular Imaging	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater B	6718
3083	Assessment of lactate o	Renuka	Sriram	University of California	United States	Application of Hyperpol	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7173
1338	A Non-invasive Method	Tracy	Ssali	Lawson Health Researc	Canada	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2453
5205	Resolution Enhanceme	Daniel	Stäb	The University of Quee	Australia	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6063
4	Cardiac Synchronizatio	Daniel	Stäb	The University of Quee	Australia	Interventional/Safety/Er	Electronic Power Pitch	1200 Interventional MR	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater A	5926
4	Cardiac Synchronizatio	Daniel	Stäb	The University of Quee	Australia	Pitch: Interventional/Sa	Power Pitch	1200 Interventional MR	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater A	5926
432	4D flow MRI of Liver He	Zoran	Stankovic	Inselspital, University H	Switzerland	Liver	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater A	978
432	4D flow MRI of Liver He	Zoran	Stankovic	Inselspital, University H	Switzerland	Pitch: Liver	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater A	978
5177	Absolute B1- estimatior	Olivia	Stanley	The University of Weste	Canada	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	311
968	Monolithic Transmit Lin	Riccardo	Stara	Stanford University	United States	B0 Systems & Shimmir	Oral	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Room 320	7023
1008	Sparse Prostate Cance	Olga	Starobinets	University of California,	United States	Prostate Cancer	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 310	4827
2640	An investigation of skin	Michael	Steckner	Toshiba Medical Resea	United States	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6894
4317	Combining loops and d	Bart	Steensma	University Medical Cent	Netherlands	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3314
3916	DREAM-based B1-shim	Bart	Steensma	University Medical Cent	Netherlands	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3316
1217	Towards massively par	Bart	Steensma	University Medical Cent	Netherlands	Highly Parallel RF Syst	Oral	1300 Engineering	15:30	17:30	Thursday, April 27, 2017	Room 312	3312
4505	A novel DTI derived het	DAN	STEIN	Assuta Medical Center	Israel	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4909
3537	The Neonatal DTI fiber	Rachel	Steiner	University of Wisconsin	United States	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	4932

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
3710	Production of Highly Po	Jonas	Steinhauser	University and ETH Zur	Switzerland	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	4332
3087	Hyperpolarized Imaging	Jonas	Steinhauser	University and ETH Zur	Switzerland	Application of Hyperpol	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4335
3088	Influence of Isoflurane /	Jonas	Steinhauser	University and ETH Zur	Switzerland	Application of Hyperpol	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	603
3941	Real-time prospective b	Bjorn	Stemkens	University Medical Cent	Netherlands	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2020
583	Blipped Stack of Spirals	V. Andrew	Stenger	University of Hawaii	United States	Pushing the Envelope c	Oral	1100 fMRI	16:15	18:15	Tuesday, April 25, 2017	Room 312	2856
4455	MR arthrography of the	Kathryn	Stevens	Stanford University Sch	United States	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3252
2501	Measuring exercise-ind	Jessica	Steventon	Cardiff University	United Kingdom	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7058
2502	Lessons for MRI recruit	Jessica	Steventon	Cardiff University	United Kingdom	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4654
2231	Graph-based network a	Kurtis	Stewart	Institute of Psychiatry, F	United Kingdom	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	364
2148	Reproducibility and Met	Neil	Stewart	University of Sheffield	United Kingdom	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	540
2149	Implications of B0 and I	Neil	Stewart	University of Sheffield	United Kingdom	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1153
2894	Evaluation of DCE-MRI	Oliver	Stewart	New York University Sc	United States	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6645
3909	Implementation of a Gra	Manuel	Stich	University of Würzburg	Germany	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	5856
1226	Universal Size-Optimize	Yun-Jeong	Stickle	GE Healthcare Coils	United States	Highly Parallel RF Syst	Oral	1300 Engineering	15:30	17:30	Thursday, April 27, 2017	Room 312	1501
3139	Automated Coronary A	Bernhard	Stimpel	Department of Compute	Germany	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	189
3264	Time-Resolved Contras	Eric	Stinson	Mayo Clinic	United States	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	651
2814	Optimization of signal-t	Eric	Stinson	Mayo Clinic	United States	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6958
581	The effect of motion an	Rüdiger	Stirnberg	DZNE (Bonn)	Germany	Pushing the Envelope c	Oral	1100 fMRI	16:15	18:15	Tuesday, April 25, 2017	Room 312	6588
3533	A unified framework for	Samuel	St-Jean	University Medical Cent	Netherlands	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	807
1040	Novel 3D Yarn-Ball k-sp	Robert	Stobbe	University of Alberta	Canada	All But Cartesian	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 313BC	6655
967	An integrated 32ch RF-	Jason	Stockmann	Massachusetts Genera	United States	B0 Systems & Shimmir	Oral	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Room 320	408
4447	Increasing value of MRI	Paul	Stoddard	Stanford University	United States	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5009
4847	Hepatocellular carcinon	Paul	Stoddard	Stanford University	United States	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5330
2092	3D T2-weighted fast sp	Paul	Stoddard	Stanford University	United States	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5385
926	Impact of eddy-currents	Christian	Stoeck	Institute for Biomedical	Switzerland	Structure & Function Im	Oral	200 Cardiovascular	16:15	18:15	Wednesday, April 26, 201	Room 313A	2063
4171	Proposed thresholds fo	Ashley	Stokes	Barrow Neurological Ins	United States	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6773
3366	Influence of post-proces	Ashley	Stokes	Barrow Neurological Ins	United States	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	6623
4613	Quantitative Brain Oxyg	Alan	Stone	Nuffield Department of	United Kingdom	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6503
1658	Improving qBOLD base	Alan	Stone	Nuffield Department of	United Kingdom	fMRI: Mechanisms & P	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2221
1797	Multi-Tensor Filtering b	Etienne	St-Onge	Université de Sherbroo	Canada	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3678
4057	STRUCTURAL CONNE	Loredana	Storelli	San Raffaele Scientific	Italy	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3480
2435	COMPARISON OF BR	Loredana	Storelli	San Raffaele Scientific	Italy	Neuro: Processing & A	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5509
2436	A SEMI-AUTOMATIC M	Loredana	Storelli	San Raffaele Scientific	Italy	Neuro: Processing & A	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4255
3291	Treating male infertility:	Pippa	Storey	New York University Sc	United States	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	303
42	Multiparametric Charac	Corinna	Storz	University Hospital Tue	Germany	Myocardial Tissue Rela	Oral	200 Cardiovascular	08:15	10:15	Monday, April 24, 2017	Room 312	1952
4572	Slower Information Pro	Hanne	Stotesbury	UCL Great Ormond Str	United Kingdom	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4943
2948	Investigation of Lithium	Jacques	Stout	Neurospin, CEA, Unive	France	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2195
1251	Comparison of Accelera	Bernhard	Strasser	Medical University of Vi	Austria	MRSI Acquisition & Re	Oral	600 MR Spectroscopy	15:30	17:30	Thursday, April 27, 2017	Room 316BC	5282
1370	Fast Magnetic Resonar	Johannes	Strasser	Medical University of G	Austria	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4569
1965	Assessment of melanin	Sina	Straub	German Cancer Resea	Germany	Electric Property Imagir	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5695
3097	Quantitative Tissue Cha	Tori	Stromp	University of Kentucky	United States	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	2048
526	Magnetization Transfer-	Tori	Stromp	University of Kentucky	United States	Myocardial Viability & P	Oral	200 Cardiovascular	13:45	15:45	Tuesday, April 25, 2017	Room 320	2046
214	Combining QSM and M	Carsten	Stueber	Weill Cornell Medicine	United States	MS: Cutting Edge Meth	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 320	6706
4028	2D-UTE based pantom	Kilian	Stumpf	University Hospital of U	Germany	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2050
3831	MR Fingerprinting ASL:	Pan	Su	Johns Hopkins Univers	United States	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	4667
3492	Tract covariance netwo	Hsien-Te	Su	National Taiwan Univer	Taiwan	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	3950
316	MRI Tracking and Quar	Zhanliang	Su	Tianjin Xiqing Hospital	People's Republic of Ch	Preclinical Tumor Micro	Oral	500 General Cancer Im	16:15	18:15	Monday, April 24, 2017	Room 313BC	276
2977	Evaluation of the amyg	Xiaorui	Su	Huaxi MR Research Ce	People's Republic of Ch	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6021
182	Quality Assurance of N	Preethi	Subramanian	The Ohio State Univers	United States	Neuro Morphometry &	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 313BC	3112
5016	Knee-to-coil automatic	Takamasa	Sugiura	Toshiba Corporation	Japan	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	4101
2855	4D-Flow enables depict	Masataka	Sugiyama	Hamamatsu University	Japan	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3023
3604	Imaging branched-chai	Eul Hyun	Suh	University of Texas Sou	United States	Applications of Molecul	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	562
1137	Quadrature Motion Enc	Yi	Sui	Mayo Clinic	United States	Elastography	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 312	2931

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
2459	The diagnostic utility of	BINBIN	SUI	BEIJING TIANTAN HO	People's Republic of Ch	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5408
2880	Improvements in Cardia	Yi	Sui	Mayo Clinic	United States	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7495
3666	Spatiotemporal dynami	Balint	Sule	University at Buffalo, Th	United States	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	2906
4223	Discrimination of patien	Huaiqiang	Sun	West China Hospital, S	People's Republic of Ch	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6467
4629	Quantitative Susceptibi	Hongfu	Sun	University of Calgary	Canada	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2115
3319	Hyperpolarized Helium-	Yanping	Sun	Columbia University Me	United States	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	4657
4977	Pretreatment diffusion k	Hongliang	Sun	China-Japan Friendship	People's Republic of Ch	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	791
3668	Tikhonov regularization	Hongfu	Sun	University of Calgary	Canada	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3145
3377	Two subgroups of mild	Chuanzhu	Sun	Xi'an Jiaotong Universit	People's Republic of Ch	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5860
5410	Alterations of white mat	Qian	Sun	Department of Radiolog	People's Republic of Ch	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7609
22	The value of 7T in the c	Kaibao	Sun	State Key Laboratory of	People's Republic of Ch	7T Neuroimaging	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater B	5311
870	The clinical evaluation c	Mengtian	Sun	The First Affiliated Hosp	People's Republic of Ch	Diffusion: Outside the B	Electronic Power Pitch	1000 Diffusion	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater A	829
1261	High-Resolution 4D Re	Aiqi	Sun	Tsinghua University	People's Republic of Ch	Velocity & Flow Imaging	Oral	200 Cardiovascular	15:30	17:30	Thursday, April 27, 2017	Room 320	2803
22	The value of 7T in the c	Kaibao	Sun	State Key Laboratory of	People's Republic of Ch	Pitch: 7T Neuroimaging	Power Pitch	100 Neuro	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater B	5311
870	The clinical evaluation c	Mengtian	Sun	The First Affiliated Hosp	People's Republic of Ch	Pitch: Diffusion: Outside	Power Pitch	1000 Diffusion	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater A	829
2342	Characterizing brain iro	Yawen	Sun	Ren Ji Hospital, School	People's Republic of Ch	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	273
2398	Traumatic Spinal Cord	Peng	Sun	Washington University	United States	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7376
2562	Tract Based Whole Bra	Peng	Sun	Washington University	United States	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7304
2583	The value of 7T in the c	Kaibao	Sun	State Key Laboratory of	People's Republic of Ch	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3310
1844	Harmonization for DTI r	Chuanzhu	Sun	Xi'an Jiaotong Universit	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5715
955	Selection of node-base	Bharath	Sundar	GE Global Research, B	India	fMRI Connectivity	Oral	1100 fMRI	16:15	18:15	Wednesday, April 26, 201	Room 316BC	4108
4211	Decreased Brain Nicoti	Young-Hoon	Sung	Brain Institute	United States	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1889
4797	Modified Dispersion Mo	Kyunghyun	Sung	University of California,	United States	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	7254
2098	Differentiation of Fat-Po	Deuk Jae	Sung	Anam Hospital, Korea U	Korea, Republic of	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4446
1649	Measurement of high fr	Yul-Wan	Sung	Tohoku Fukushi Univer	Japan	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	7410
5063	Visualization of Cardiac	Saeko	Sunohara	Tokai University	Japan	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	3386
5575	Impact of Abdominal M	Saravanabavaan	Suntharalingam	University Hospital Ess	Germany	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4983
4147	Altered Topological Pro	Xueling	Suo	West china hospital	People's Republic of Ch	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	2800
945	Multi-parametric Diffusi	Shiteng	Suo	Department of Radiolog	People's Republic of Ch	Breast Imaging	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 314	1722
5390	Topological Networks r	Ilaria	Suprano	Université Claude Bern	France	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	964
40	Optimized Single Pre/P	Marshall	Sussman	University Health Netw	Canada	Myocardial Tissue Rela	Oral	200 Cardiovascular	08:15	10:15	Monday, April 24, 2017	Room 312	2390
1290	A Hybrid ECG/Self-Nav	Marshall	Sussman	University Health Netw	Canada	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1074
2725	Left Ventricle Remodeli	Kenichiro	Suwa	Northwestern University	United States	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2689
4557	Quantitative and qualita	Mizue	Suzuki	Kyoto University Gradu	Japan	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	5701
4689	Multi-modal characteriz	Yuichi	Suzuki	The University of Tokyo	Japan	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3000
3616	Solving the dark-sides c	Yuriko	Suzuki	Leiden University Medic	Netherlands	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3467
3617	Improved spatial encod	Yuriko	Suzuki	Leiden University Medic	Netherlands	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1987
5423	In Vivo Evaluation of a	Bryant	Svedin	University of Utah	United States	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1082
1436	SNR-Weighted Regular	Bragi	Sveinsson	Stanford University	United States	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	166
2970	Towards in vivo neuroc	Kelley	Swanberg	Columbia University Sc	United States	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1828
3000	In vivo quantification of	Kelley	Swanberg	Columbia University Sc	United States	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1888
3761	Assessment of Lipid Or	Scott	Swanson	University of Michigan	United States	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	557
3995	Semi-Automated Asses	Nathaniel	Swinburne	Mount Sinai Medical Ce	United States	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6767
427	Proton Density Fat Frac	Ethan	Sy	University of California,	United States	Liver	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater A	7143
427	Proton Density Fat Frac	Ethan	Sy	University of California,	United States	Pitch: Liver	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater A	7143
511	Investigating Brain Con	Mohammed	Syed	Auburn University	United States	Psychiatric Neuroimagi	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 314	7725
4776	FOCUS diffusion-weigh	Tom	Syer	University of East Angli	United Kingdom	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	2645
3345	A measurement weight	Filip	Szczepankiewicz	Lund University	Sweden	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	3330
3503	Whole-brain diffusional	Filip	Szczepankiewicz	Lund University	Sweden	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2809
1931	Origin of Dipolar Effects	Nikolaus	Szeverenyi	Univ. of California, San	United States	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2105
1030	Novel Polymer and Pep	Laura	Szkolar Sienkiewicz	Michigan State Univers	United States	Preclinical Molecular Im	Oral	700 Molecular Imaging	08:15	10:15	Thursday, April 27, 2017	Room 313A	2034
595	Can mice outrun the de	Kamila	Szulc	Hospital for Sick Childre	Canada	Preclinical Models of N	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 313A	4767
3069	A Bright Contrast Label	Daniel	Szulc	University of Toronto	Canada	Targeted Molecular & C	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6208

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1354	Removing the estimatic	Karsten	Tabelow	WIAS	Germany	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4727
265	Deep-Neural-Network b	Yasuhiko	Tachibana	National Institute of Rad	Japan	Quantitation, Prediction	Electronic Power Pitch	100 Neuro	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater B	5335
541	Inducibility of ventricula	Atsushi	Tachibana	Stanford University	United States	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater A	5958
265	Deep-Neural-Network b	Yasuhiko	Tachibana	National Institute of Rad	Japan	Pitch: Quantitation, Pre	Power Pitch	100 Neuro	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater B	5335
541	Inducibility of ventricula	Atsushi	Tachibana	Stanford University	United States	Pitch: Best of Cardiova	Power Pitch	200 Cardiovascular	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater A	5958
502	Haemodynamic and me	Mohamed	Tachrount	UCL	United Kingdom	Multimodal & Multipara	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 313BC	6975
5143	Improved visualization	Hitoshi	Tadenuma	Tokyo Women's Medic	Japan	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	719
5019	3D IR-UTE-Cones for H	Anthony	Tadros	University of California,	United States	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	3231
1207	Assessing the cellular	Yanis	Taege	University at Buffalo, Th	United States	Susceptibility & QSM :	Oral	800 Contrast Mechanis	15:30	17:30	Thursday, April 27, 2017	Room 311	2899
4059	Toward a standardized	Ian	Tagge	Oregon Health & Scien	United States	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	2864
220	High Spatial Resolution	Ian	Tagge	Oregon Health & Scien	United States	MS: Cutting Edge Meth	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 320	7489
2567	MRI Characterization of	Ian	Tagge	Oregon Health & Scien	United States	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4878
4942	Investigating the role of	Mehdi	Taghipour	Harvard Medical Schoo	United States	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4912
1928	Relaxation time shorter	Masayuki	Taguchi	Hokkaido University	Japan	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3295
1317	Analytic description of t	Bahman	Tahayori	Monash Institute of Med	Australia	RF Pulse Design	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	872
3326	A spatial comparison of	Bilal	Tahir	University of Sheffield	United Kingdom	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	4881
3740	In Vivo Detection of Rea	Rong-Wen	Tain	University of Illinois at C	United States	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6834
4621	Voxel-based Lesion Ma	Masatoshi	Takagaki	Kawachi general hospit	Japan	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	5169
1160	Systematically mapping	Atsushi	Takahashi	Massachusetts Institute	United States	fMRI: Multimodal & Neu	Oral	1100 fMRI	13:00	15:00	Thursday, April 27, 2017	Room 313BC	7019
2472	Quantifying nigral altera	hiroto	takahashi	Osaka University Gradu	Japan	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7294
2043	The assessment of gall	Mamoru	Takahashi	Seirei Mikatahara Gene	Japan	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4428
1985	An assessment of intere	Masaya	Takahashi	UT Southwestern Medic	United States	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1372
2470	Predictive markers for F	Tejashree	Takalkar	Symbiosis Institute Of T	India	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3560
4679	The Utility of DTI and N	Tomohiro	Takamura	Juntendo University	Japan	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3430
2813	A Novel Technique for	Susumu	Takano	Tokai University Hospit	Japan	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1596
2609	Visualization of Intracra	Nao	Takano	Graduate School of Me	Japan	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	137
4939	The detectability of mar	Yasuo	Takasu	Osaka Red Cross Hosp	Japan	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2940
5139	Preliminary investigatio	Miyuki	Takasu	Hiroshima University H	Japan	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2952
97	Amide proton transfer n	Yukihisa	Takayama	Kyushu University	Japan	Female Pelvis, Fetal &	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, April 24, 2017	Room 320	2755
5184	Fat Suppressed Highly	Naoyuki	Takei	GE Healthcare	Japan	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3361
62	Using diffusion MRI and	Hiromasa	Takemura	National Institute of Info	Japan	Tractography & Fiber M	Oral	1000 Diffusion	08:15	10:15	Monday, April 24, 2017	Room 313BC	1439
4727	Arterial transit time mea	Kayo	Takeuchi	University of Fukui	Japan	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3172
4813	Myometrial invasion in	Mayumi	Takeuchi	Tokushima University	Japan	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5056
4814	Red degeneration of ute	Mayumi	Takeuchi	Tokushima University	Japan	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5446
3482	Hemispheric asymmetr	Lia	Talozzi	Department of Biomedi	Italy	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	3324
5058	Fast and robust magne	Daiki	Tamada	Toshiba Corporation	Japan	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	443
5392	Graph theoretical analy	Stefano	Tambalo	Istituto Italiano di Tecno	Italy	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7236
231	Targeted Rapid Knee M	Jonathan	Tamir	University of California,	United States	Special Session: Study	Combined Educational	1500 Ad Hoc	13:45	15:45	Monday, April 24, 2017	Room 315	231
451	T1-T2 Shuffling: Multi-C	Jonathan	Tamir	University of California,	United States	Reconstruction Highligh	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater B	229
451	T1-T2 Shuffling: Multi-C	Jonathan	Tamir	University of California,	United States	Pitch: Reconstruction H	Power Pitch	900 Acquisition, Recon	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater B	229
2984	Metabolic Subtypes of A	Benita	Tamrazi	Children's Hospital Los	United States	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6926
4160	Volumetric MR analysis	Dibashree	Tamuli	All India Institute of Med	India	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4945
234	High-Resolution, Echo	Ek	Tan	GE Global Research	United States	Special Session: Study	Combined Educational	1500 Ad Hoc	13:45	15:45	Monday, April 24, 2017	Room 315	3798
3359	Comparing the value of	Yan	Tan	The First Hospital of Sh	People's Republic of Ch	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5496
1539	Comparison of T1ρ qua	Matthew	Tanaka	University of California,	United States	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	6833
3123	Aortic Vessel Wall Imag	Animesh	Tandon	University of Texas Sou	United States	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	6382
222	Cost-Utility Analysis of	An	Tang	University of Montreal	Canada	Special Session: Study	Combined Educational	1500 Ad Hoc	13:45	15:45	Monday, April 24, 2017	Room 315	4847
4112	VOLUMETRIC BRAIN	PhuaHwee	TANG	KK Women's and Child	Singapore	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	7277
4257	Quantitative cerebral ar	Minghui	Tang	Hokkaido University	Japan	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	940
3312	MR Elastography vs. Di	Wei	Tang	Cancer Hospital, Chine	People's Republic of Ch	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	4576
3860	Multi-Compartment MR	Sunli	Tang	Courant Institute of Mat	United States	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3698
3364	Longitudinal MR Imagin	Min	Tang	Shaanxi Provincial Peo	People's Republic of Ch	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	6088
3532	Prediction of the cogniti	Zhenchao	Tang	Shandong University (W	People's Republic of Ch	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	7235

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
346	Evaluation of Portal Vei	hao	tang	Tongji Hospital, Tongji I	People's Republic of Ch	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater A	2525
346	Evaluation of Portal Vei	hao	tang	Tongji Hospital, Tongji I	People's Republic of Ch	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater A	2525
2334	The effect of Amantadir	Cheuk Ying	Tang	Ichan School of Medicir	United States	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6001
5034	Utility of Radial Reform	Keizo	Tanitame	Chugoku Rosai Hospita	Japan	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1056
1809	Quantifying Reconstruc	Ryutaro	Tanno	University College Lond	United Kingdom	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2954
4015	Partial Fourier Shells T	Shengzhen	Tao	Mayo Clinic	United States	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6194
83	Image Reconstruction v	Shengzhen	Tao	Mayo Clinic	United States	System Imperfections: I	Oral	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Room 315	6409
577	Effect of Concomitant F	Shengzhen	Tao	Mayo Clinic	United States	Artifacts & Corrections	Oral	900 Acquisition, Recon	16:15	18:15	Tuesday, April 25, 2017	Room 310	5414
1543	T2-mapping evaluation	Hongyue	Tao	Department of Radiolog	People's Republic of Ch	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	5322
1396	Improving Apparent Dif	Ashley	Tao	Mayo Clinic	United States	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2644
2356	Evaluating glymphatic s	Toshiaki	Taoka	Nagoya University	Japan	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4045
4323	Half-wave Cavity Resor	Victor	Taracila	GE Healthcare Coils	United States	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6305
2686	Minimum Current Ripple	Soheil	Taraghinia	National Magnetic Resc	Turkey	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6011
2621	Comparison of Laser D	Christine	Tarapacki	Western University	Canada	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2582
5437	Variation of B1+ Homog	Matthew	Tarasek	GE Global Research	United States	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6341
5104	bSSFP Elliptical Signal	Grayson	Tarbox	Brigham Young Univers	United States	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	7675
1135	Assessing tumor mecha	Marion	Tardieu	INSERM	France	Elastography	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 312	4256
2369	Hippocampal T1-weigh	Christine	Tardif	Douglas Mental Health	Canada	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6040
3178	Clinical Robustness of	Jana	Taron	Department of of Diagn	Germany	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1455
1854	Scan time reduction in	Jana	Taron	Department of of Diagn	Germany	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	972
4753	Slice Realignment for M	Giacomo	Tarroni	Imperial College Londo	United Kingdom	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	6657
4752	Optimized PC-MRA usi	Lingzi	Tashakkor	Northwestern University	United States	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	515
18	Towards in vivo spinal	Manuel	Taso	Aix-Marseille Univ, CNR	France	7T Neuroimaging	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater B	2698
18	Towards in vivo spinal	Manuel	Taso	Aix-Marseille Univ, CNR	France	Pitch: 7T Neuroimaging	Power Pitch	100 Neuro	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater B	2698
96	A Flexible Technique fo	Valentina	Taviani	GE Healthcare	United States	Mostly Muscle	Oral	400 Musculoskeletal	08:15	10:15	Monday, April 24, 2017	Room 316A	3964
838	Disentangling in two dir	Chantal	Tax	Cardiff University	United Kingdom	Diffusion: Time-Depend	Oral	1000 Diffusion	13:45	15:45	Wednesday, April 26, 201	Room 316BC	1138
5477	Simple and general aut	Nassim	Tayari	Radboud university me	Netherlands	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	4812
3920	Field Mapping using bS	Meredith	Taylor	Brigham Young Univers	United States	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	7578
5343	Characterization of the	Amanda	Taylor	Baylor College of Medic	United States	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2687
3067	[18F]-DCFPyL standard	Reggie	Taylor	Lawson Health Researc	Canada	Targeted Molecular & C	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5372
5603	Detection of Tumor Sph	Sui-Seng	Tee	Memorial Sloan Ketterir	United States	NMR & ESR & Educati	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2059
3782	CEST and NOE signals	Yee Kai	Tee	Universiti Tunku Abdul	Malaysia	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	1489
3114	Temporal Diffusion Spe	Irvin	Teh	University of Oxford	United Kingdom	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1848
57	A novel anatomy-based	Achille	Teillac	Université Paris-Saclay	France	Tractography & Fiber M	Oral	1000 Diffusion	08:15	10:15	Monday, April 24, 2017	Room 313BC	2466
3075	19F MR-Imaging of acu	Sebastian	Temme	University of Düsseldor	Germany	Targeted Molecular & C	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6899
3076	--Non-invasive imaging	Sebastian	Temme	University of Düsseldor	Germany	Targeted Molecular & C	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4515
3660	Magnetic Properties of	Benjamin	Tendler	University of Nottinghar	United Kingdom	Electric Property Imagir	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1359
1365	68Ga-PSMA dose redu	Edwin	ter Voert	University Hospital Zuri	Switzerland	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3009
5220	Initial implementation o	Yasuhiko	Terada	University of Tsukuba	Japan	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4266
940	Effect of diffusion weigh	Yasuhiko	Terada	University of Tsukuba	Japan	Fingerprinting & Param	Oral	900 Acquisition, Recon	16:15	18:15	Wednesday, April 26, 201	Room 313BC	5057
1848	Myocardium Tissue DT	Maxim	Terekhov	University Hospital Wue	Germany	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6970
1446	Quantification of iron liv	Redouane	Ternifi	Sorbonne University, U	France	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6118
3837	Super Resolution Motio	Jose	Teruel	University of California	United States	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	4987
4300	Comparison of different	Agazi	Tesfai	Medical Center – Unive	Germany	RF Simulation & Desig	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6616
4392	Proton Magnetic Reson	Anthony	Tessier	Cross Cancer Institute	Canada	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	4690
2312	Graph-based analysis o	Claudia	Testa	Department of Biomedi	Italy	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6345
4259	Oscillating Gradient Sp	Pascal	Tétreault	University of Alberta	Canada	Normal & Aging Brain	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1387
4542	The Relationship betwe	Khin	Tha	Hokkaido University	Japan	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	7546
4690	Gender Dimorphism in	Khin	Tha	Hokkaido University	Japan	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5479
3302	Phosphorescence Lifeti	Jon	Thacker	Northwestern University	United States	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2060
5649	Using broadband refocu	Sunitha	Thakur	Memorial Sloan Ketterir	United States	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6890
2974	Influence of signal-to-no	Sunitha	Thakur	Memorial Sloan Ketterir	United States	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2012
2349	Using Calibrated Proton	Scott	Thalman	University of Kentucky	United States	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2259

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1314	19F imaging with physic	Bijaya	Thapa	University of Utah	United States	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5947
1876	Signal behavior of Ultra	Bijaya	Thapa	University of Utah	United States	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5324
1213	Signal compartments m	Kiran	Thapaliya	University of Queenslar	Australia	Susceptibility & QSM :	Oral	800 Contrast Mechanis	15:30	17:30	Thursday, April 27, 2017	Room 311	1567
1425	Optimization of Recons	Gaurav	Thawait	Johns Hopkins Univers	United States	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6688
3488	Impact of white-matter I	Guillaume	Theaud	Université de Sherbroo	Canada	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	594
95	An MRI-based assessm	Daniel	Thedens	University of Iowa	United States	Mostly Muscle	Oral	400 Musculoskeletal	08:15	10:15	Monday, April 24, 2017	Room 316A	2319
1546	T1ρ assessment of cart	Daniel	Thedens	University of Iowa	United States	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	4826
1003	Visualizing local mecha	Sebastian	Theilenberg	University of Bonn	Germany	Contrast Mechanisms:	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater B	7070
1003	Visualizing local mecha	Sebastian	Theilenberg	University of Bonn	Germany	Pitch: Contrast Mechan	Power Pitch	800 Contrast Mechanis	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater B	7070
3703	Cost-efficient hyperpola	Thomas	Theis	Duke University	United States	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	7227
3704	Simple, cost-efficient, a	Thomas	Theis	Duke University	United States	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	2821
5418	Quantitative Evaluation	Tobias	Theis	German Cancer Resea	Germany	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	298
4744	Non-Invasive Cerebrov	Athena	Theyers	University of Toronto	Canada	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1093
5645	The subjective intensity	Margot	Thiaucourt	Central Institute of Men	Germany	MRS Applications	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4382
4063	Monitoring Disease Pro	Aline	Thomas	Johns Hopkins School	United States	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3634
4736	A method for near-realt	Francis Tyson	Thomas	Univ. of Arizona	United States	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1381
397	One-year aerobic exerc	Binu	Thomas	UT Southwestern Medi	United States	From Aging Brain to Al	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 313A	2729
503	Multimodal MR investig	Michael	Thomas	UCLA Geffen School of	United States	Multimodal & Multipara	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 313BC	5387
1188	Investigating regional p	Robert	Thomen	Cincinnati Children's H	United States	Thoracic MRI: Lung &	Oral	300 Body: Breast, Ches	13:00	15:00	Thursday, April 27, 2017	Room 320	6141
4104	Early life predictors of b	Deanne	Thompson	Murdoch Childrens Res	Australia	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	7193
5388	Stimulus-evoked fMRI a	Garth	Thompson	Yale University	United States	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	923
250	Functional connectivity	Garth	Thompson	Yale University	United States	Cutting Edge fMRI	Electronic Power Pitch	1100 fMRI	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater A	932
250	Functional connectivity	Garth	Thompson	Yale University	United States	Pitch: Cutting Edge fMR	Power Pitch	1100 fMRI	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater A	932
4284	EM-Circuit Co-Simulatio	Jinfeng	Tian	University of Minnesota	United States	RF Simulation & Desig	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6996
3246	Optimized 2D radial CA	Ye	Tian	University of Utah	United States	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2076
3486	Prediction vision recove	Yuan	Tian	Chinese PLA General H	People's Republic of Ch	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2427
3528	Model-free Fourier Rec	Qiyuan	Tian	Stanford University	United States	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	1291
2452	Application of 3D SPAC	Bing	Tian	University of California,	United States	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1716
2016	Quantification of liver fa	Yuan	Tian	Department of MR, The	People's Republic of Ch	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2789
1798	Cortical Diffusion Analy	Qiyuan	Tian	Stanford University	United States	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7411
5459	B1+ maps in adults and	Gianluigi	Tiberi	Imago7	Italy	MR Safety	Electronic Poster	1400 MRI Safety	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	2640
5583	Graphene for MRI Appl	Gianluigi	Tiberi	Imago7	Italy	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2069
1189	Respiratory self-gating	Marta	Tibiletti	Ulm University	Germany	Thoracic MRI: Lung &	Oral	300 Body: Breast, Ches	13:00	15:00	Thursday, April 27, 2017	Room 320	2490
2151	Density-adapted UTE fo	Marta	Tibiletti	Ulm University	Germany	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2502
5416	Mapping TMS immedia	Martin	Tik	Medical University of Vi	Austria	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4686
3605	Metabolic changes in th	Kerstin	Timm	University of Oxford	United Kingdom	Applications of Molecul	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	2498
2407	Quantitative Measurem	Liam	Timms	Northeastern University	United States	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7081
4617	Stable CBF fluctuation	Wang	Ting	Chinese PLA General H	People's Republic of Ch	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	5647
3378	Charatization of Peritun	Yi-Cen	Ting	National Yang-Ming Un	Taiwan	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5164
3560	Assessment of Hepatic	Aaryani	Tipirneni-Sajja	St. Jude Children's Res	United States	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	431
326	Simultaneous Iron and	Aaryani	Tipirneni-Sajja	St. Jude Children's Res	United States	Pancreatobiliary	Oral	300 Body: Breast, Ches	16:15	18:15	Monday, April 24, 2017	Room 320	7353
911	Does T1 Mapping Prov	Aaryani	Tipirneni-Sajja	St. Jude Children's Res	United States	Liver New Technique	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 311	7662
1445	Bias and SNR of $$$T_	M. Dylan	Tisdall	University of Pennsylva	United States	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4722
4246	Detection 2-Hydroxyglu	Vivek	TIWARI	UT Southwestern Medi	United States	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7692
890	In-Vivo Regional detect	Vivek	Tiwari	UT Southwestern Medi	United States	MRS/MRSI Applications	Electronic Power Pitch	600 MR Spectroscopy	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater B	5099
890	In-Vivo Regional detect	Vivek	Tiwari	UT Southwestern Medi	United States	Pitch: MRS/MRSI Appli	Power Pitch	600 MR Spectroscopy	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater B	5099
569	Region-Specific Effects	Ivan	Tkac	University of Minnesota	United States	New Molecular & Metab	Electronic Power Pitch	700 Molecular Imaging	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater B	7160
569	Region-Specific Effects	Ivan	Tkac	University of Minnesota	United States	Pitch: New Molecular &	Power Pitch	700 Molecular Imaging	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater B	7160
2986	Demyelination of the co	Ivan	Tkac	University of Minnesota	United States	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3881
3504	Compressed sensing d	Alexandra	Tobisch	German Center for Neu	Germany	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6562
109	Functional MRI evaluati	Nick	Todd	Brigham and Women's	United States	Combining fMRI with A	Combined Educational	1100 fMRI	08:15	10:15	Monday, April 24, 2017	Room 316BC	6327
145	4D MR Angiography wit	Osamu	Togao	Graduate School of Me	Japan	Cerebrovascular Diseas	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 310	3003
2444	Acceleration-selective A	Osamu	Togao	Graduate School of Me	Japan	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2484

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
3068	In vitro and in vivo dete	Osamu	Togao	Graduate School of Me	Japan	Targeted Molecular & C	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5735
5084	Test-retest repeatability	Johannes	Toger	University of Southern (	United States	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	3518
15	MRI based RF safety ch	Janot	Tokaya	UMC Utrecht	Netherlands	Interventional/Safety/Er	Electronic Power Pitch	1200 Interventional MR	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater A	1238
15	MRI based RF safety ch	Janot	Tokaya	UMC Utrecht	Netherlands	Pitch: Interventional/Sa	Power Pitch	1200 Interventional MR	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater A	1238
5419	Monitoring Cryoablatior	Junichi	Tokuda	Brigham and Women's	United States	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	5055
4830	SAR-Constrained kT-P	Raphaël	Tomi-Tricot	CEA-DRF-I2BM-Neuro	France	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	2253
3490	High Resolution Facial	Qiqi	Tong	Zhejiang University	People's Republic of Ch	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	749
602	Variability and Reprodu	Qiqi	Tong	Zhejiang University	People's Republic of Ch	Diffusion: Multi-Site & V	Oral	1000 Diffusion	16:15	18:15	Tuesday, April 25, 2017	Room 313BC	2036
964	Real-time shimming of	Ryan	Topfer	Polytechnique Montreal	Canada	B0 Systems & Shimmir	Oral	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Room 320	7043
279	Diffusion tensor distribu	Daniel	Topgaard	Lund University	Sweden	Microstructure	Oral	1000 Diffusion	16:15	18:15	Monday, April 24, 2017	Room 311	1698
200	Understanding concom	Francisco	Torrealdea	UCL	United Kingdom	CEST: New Solutions &	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 314	7298
4528	How strictly are traumat	Arnold	Toth	University of Pécs	Hungary	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6234
3606	Acute afterload-impose	Rasmus	Tougaard	Aarhus University Hosp	Denmark	Applications of Molecula	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1792
3607	Hyperpolarized [1-13C]	Rasmus	Tougaard	Aarhus University Hosp	Denmark	Applications of Molecula	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5563
5430	Active catheter tracking	Solenn	Toupin	IHU Liryc (Electrophysio	France	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	3652
3844	An optimized slice-GRA	Hiroshi	Toyoda	National Institute of Info	Japan	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3826
2775	Robust fat suppressed	Nobuyuki	Toyonari	Kumamoto Chuo Hospi	Japan	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7608
4288	Degree of RF MRI Coil	Anh	Tran	Worcester Polytechnic	United States	RF Simulation & Design	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6626
3006	Linear discriminant and	Thao	Tran	Huntington Medical Res	United States	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4949
5344	Confound Suppression	Cameron	Trapp	University of New Mexic	United States	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2863
136	Magnetic Resonance F	Siegfried	Trattnig	High Field MR Center	Austria	Highlights of Multiparam	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater B	1710
136	Magnetic Resonance F	Siegfried	Trattnig	High Field MR Center	Austria	Pitch: Highlights of Mult	Power Pitch	900 Acquisition, Recon	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater B	1710
724	High Resolution Diffusic	Sarah	Treit	University of Alberta	Canada	Gray Matter Diffusion S	Oral	1000 Diffusion	08:15	10:15	Wednesday, April 26, 201	Room 313BC	2626
5194	Muscular fat fraction us	Lena	Trinh	Lund University, Skåne	Sweden	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1242
3989	Robust and Efficient Di	Daniel	Truhn	University Hospital Aac	Germany	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6708
4149	Quantitative Magnetizat	Paula	Trujillo	Vanderbilt University M	United States	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	2969
4828	Amplitude-probability s	Erik	Tryggestad	Mayo Clinic	United States	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3687
455	Stochastic Primal-Dual	Joshua	Trzasko	Mayo Clinic	United States	Reconstruction Highligh	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Tuesday, April 25, 2017	Power Pitch Theater B	5273
455	Stochastic Primal-Dual	Joshua	Trzasko	Mayo Clinic	United States	Pitch: Reconstruction H	Power Pitch	900 Acquisition, Recon	13:45	14:45	Tuesday, April 25, 2017	Power Pitch Theater B	5273
3744	2-Deoxyglucose-Weigh	Ping-Huei	Tsai	Taipei Medical Universi	Taiwan	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	4055
5397	Empirical Model Decom	Kevin	Tsai	National Taiwan Norma	Taiwan	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4017
944	Correlation between Br	WanChen	Tsai	Koo Foundation Sun Y	Taiwan	Breast Imaging	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 314	3982
2432	Increased Anisotropy a	Ping-Huei	Tsai	Taipei Medical Universi	Taiwan	Neuro: Processing & A	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2428
576	Estimating and eliminat	Desmond H Y	Tse	Maastricht University	Netherlands	Artifacts & Corrections	Oral	900 Acquisition, Recon	16:15	18:15	Tuesday, April 25, 2017	Room 310	1969
2314	Comprehensive assess	Chih-Hsien	Tseng	National Taiwan Univer	Taiwan	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3284
2309	Altered microstructural	Chih-Hsien	Tseng	National Taiwan Univer	Taiwan	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4009
4522	Mapping of endogenous	Tsang-Wei	Tu	National Institutes of He	United States	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	7690
2390	Simultaneous detection	Tsang-Wei	Tu	National Institutes of He	United States	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7720
4370	DCE-MRI Assessment	Alina	Tudorica	Oregon Health & Scien	United States	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	389
3494	On Quantitatively Comp	Birkan	Tunç	University of Pennsylva	United States	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5003
3561	Steatohepatitic Hepato	Kelly	Tung	Mayo Clinic Arizona	United States	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	1179
63	Impact of acquisition st	Carmen	Tur	UCL	United Kingdom	Tractography & Fiber M	Oral	1000 Diffusion	08:15	10:15	Monday, April 24, 2017	Room 313BC	4783
1170	In-vivo and ex-vivo R2*	Elisa	Tuzzi	Max Planck Institute for	Germany	Multimodal & Multipara	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 314	959
760	Compact iPRES coil as	Michael	Twieg	Case Western Reserve	United States	RF Arrays & Systems	Electronic Power Pitch	1300 Engineering	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater A	4944
1054	A 16 channel head-only	Michael	Twieg	Case Western Reserve	United States	Novel Engineering & Te	Oral	1300 Engineering	08:15	10:15	Thursday, April 27, 2017	Room 314	4882
760	Compact iPRES coil as	Michael	Twieg	Case Western Reserve	United States	Pitch: RF Arrays & Syst	Power Pitch	1300 Engineering	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater A	4944
2708	In-Bore High Efficiency	Michael	Twieg	Case Western Reserve	United States	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3992
726	Demonstrating the Ran	Damian	Tyler	University of Oxford	United Kingdom	Clinical & Translational	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, April 26, 201	Room 316A	5112
1856	Mental training effects o	Olga	Tymofiyeva	University of California,	United States	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	6536
4200	Brain abscess due to o	Daiji	Uchiyama	Tobata Kyoritsu Hospit	Japan	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	729
122	Addressing Metabolic H	Durga	Udayakumar	UT Southwestern Medi	United States	Body MRI Quantitative	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater A	3871
122	Addressing Metabolic H	Durga	Udayakumar	UT Southwestern Medi	United States	Pitch: Body MRI Quanti	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater A	3871
2193	Dynamic Longitudinal D	Akiko	Uematsu	Keio University School	Japan	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5143

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1693	Dependency of the Acti	Mika	Ueno	NCGG	Japan	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	2345
1403	Automated segmentatic	Vincent	Ugarte	San Diego State Univer	United States	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7566
5411	Detecting gamma frequ	Makoto	Uji	Centre for Human Brair	United Kingdom	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5734
3634	A Spatio-temporal Den	Cagdas	Ulas	Technische Universität	Germany	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3916
209	A Robust Reconstructic	Cagdas	Ulas	Technische Universität	Germany	New Perspectives in DS	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 316BC	6471
1085	Bias in the apparent ex	Patricia	Ulloa	University of Lübeck	Germany	Cutting Edge Diffusion	Electronic Power Pitch	1000 Diffusion	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater A	535
1085	Bias in the apparent ex	Patricia	Ulloa	University of Lübeck	Germany	Pitch: Cutting Edge Diff	Power Pitch	1000 Diffusion	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater A	535
2155	Evaluation of the impac	Jose	Ulloa	Bioxydyn Ltd	United Kingdom	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2488
2469	Diffusion discriminant fo	Aziz	Ulug	Bogazici University	Turkey	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	508
2717	Homomorphic determin	Aziz	Ulug	CorTechs Labs	United States	Hybrid & Novel Techno	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	509
3594	Leucine deprivation cau	Anna	Ulyanova	Singapore Bioimaging (	Singapore	Applications of Molecul	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1577
5072	Wavelet based Texture	Lavanya	Umapathy	University of Arizona	United States	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1409
1799	A Bayesian approach fo	Eizou	Umezawa	Fujita Health University	Japan	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	627
3587	Multi-parametric 11C-M	Lale	Umutlu	University Hospital Ess	Germany	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5720
4356	Simultaneous imaging	Jyotsna	Upendra Rao	Cardiff University Scho	United Kingdom	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	5774
2971	KIDNEY CANCER SUB	Aaron	Urquhart	Translational Research	Australia	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5157
5214	Fluid and white matter s	Yuta	Urushibata	Siemens Healthcare K.	Japan	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4157
2457	Relationship between c	Takuya	Urushihata	National Institutes for Q	Japan	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4171
1527	Selective Channel Com	Shaeez	Usman Abdulla	University of Queenslar	Australia	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5119
3491	Towards a connectome	Ivy	Uszynski	Grenoble Institut des N	France	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	1166
1892	Combined 3D perfusion	Ivy	Uszynski	Grenoble Institut des N	France	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5114
4565	Associations between v	Lena	Vaclavu	Academic Medical Cen	Netherlands	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4318
1109	Diffusion-Tensor-Imagi	Michael	Vaeggemose	Aarhus University Hosp	Denmark	Emerging Neuroimagin	Electronic Power Pitch	100 Neuro	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater B	3554
1109	Diffusion-Tensor-Imagi	Michael	Vaeggemose	Aarhus University Hosp	Denmark	Pitch: Emerging Neuroi	Power Pitch	100 Neuro	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater B	3554
3897	PET-MR Motion Correc	Thomas	Vahle	Siemens Healthcare Gr	Germany	Multimodal & Multiparar	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	1279
4280	Visualizing the role of ic	Manushka	Vaidya	New York University Sc	United States	RF Simulation & Desigr	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	394
982	3D printed Breast DCE-	Nithin	Vajuvalli	Dayananda Sagar Instit	India	Breakthrough Methods	Electronic Power Pitch	500 General Cancer Im	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater A	5639
982	3D printed Breast DCE-	Nithin	Vajuvalli	Dayananda Sagar Instit	India	Pitch: Breakthrough Me	Power Pitch	500 General Cancer Im	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater A	5639
5378	Resting State Network	Kishore	Vakamudi	University of New Mexic	United States	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3797
1124	Initial experiences with	Ladislav	Valkovic	University of Oxford	United Kingdom	UHF Applications & Tec	Oral	1300 Engineering	13:00	15:00	Thursday, April 27, 2017	Room 311	6594
2933	Measurement of humar	Ladislav	Valkovic	University of Oxford	United Kingdom	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6720
3224	Accurate Flow MRI: the	Antoine	Vallatos	University of Glasgow	United Kingdom	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	5773
2898	Probing infiltration of th	Antoine	Vallatos	University of Glasgow	United Kingdom	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7352
4051	LONGITUDINAL ASSE	Paola	Valsasina	San Raffaele Scientific	Italy	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4252
4052	Longitudinal assessmer	Paola	Valsasina	San Raffaele Scientific	Italy	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4279
1240	Thalamic functional cor	Paola	Valsasina	San Raffaele Scientific	Italy	fMRI Clinical & Neurosc	Oral	1100 fMRI	15:30	17:30	Thursday, April 27, 2017	Room 313BC	4260
2547	STRUCTURAL AND FU	Paola	Valsasina	San Raffaele Scientific	Italy	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3308
3924	Compensating for Eddy	Anh	Van	Technical University of	Germany	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2382
1674	Hemodynamic and neu	Timo	van Alst	University of Muenster	Germany	fMRI: Mechanisms & P	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1621
3263	Fetal cardiac volume re	Joshua	van Amerom	King's College London	United Kingdom	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	6504
5068	Partial volume effect co	Camille	Van Assel	Polytechnique Montreal	Canada	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	3626
3299	Kidney tumor character	Sophie	van Baalen	University of Twente	Netherlands	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	1804
3406	Origin of diffusion anisc	Sophie	van Baalen	University of Twente	Netherlands	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4177
1208	Correlations of beta-Am	Jiri	van Bergen	University of Zurich	Switzerland	Susceptibility & QSM : A	Oral	800 Contrast Mechanis	15:30	17:30	Thursday, April 27, 2017	Room 311	5833
2361	Brain iron load, as mea	Jiri	van Bergen	University of Zurich	Switzerland	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5764
1100	3T 1H PRESS (TE 68 r	Frank	van Bussel	Maastricht University M	Netherlands	Emerging Neuroimagin	Electronic Power Pitch	100 Neuro	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater B	5893
1100	3T 1H PRESS (TE 68 r	Frank	van Bussel	Maastricht University M	Netherlands	Pitch: Emerging Neuroi	Power Pitch	100 Neuro	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater B	5893
3962	In-vivo Validation of MR	Oscar	van der Heide	UMC Utrecht	Netherlands	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1790
883	Apparent short transver	Wybe	van der Kemp	UMC Utrecht	Netherlands	MRS/MRSI Applications	Electronic Power Pitch	600 MR Spectroscopy	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater B	1786
883	Apparent short transver	Wybe	van der Kemp	UMC Utrecht	Netherlands	Pitch: MRS/MRSI Appli	Power Pitch	600 MR Spectroscopy	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater B	1786
4624	Decreased borderzone	Lisa	van der Kleij	University Medical Cen	Netherlands	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	3577
591	Anterograde manganes	Yolandi	van der Merwe	University of Pittsburgh	United States	Preclinical Models of N	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 313A	398
2269	Age-related MRI chang	Yolandi	van der Merwe	University of Pittsburgh	United States	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	520

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
676	More and faster: multi-t	Merlijn	van der Plas	Leiden University Medic	Netherlands	Arterial Spin Labeling: I	Oral	800 Contrast Mechanis	08:15	10:15	Wednesday, April 26, 201	Room 310	5864
2996	Tissue-type dependenc	Jan Willem	van der Veen	NIH, NIMH	United States	MRS Processing & Qua	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4787
4328	Concurrent use of 4 gra	Tijl	van der Velden	University Medical Cent	Netherlands	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	1438
4329	A lightweight gradient ir	Tijl	van der Velden	University Medical Cent	Netherlands	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6738
946	Complementary value c	Bas	van der Velden	University Medical Cent	Netherlands	Breast Imaging	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 314	1820
951	Validation of contralater	Bas	van der Velden	University Medical Cent	Netherlands	Breast Imaging	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 314	282
377	Diffusion Tensor Imagir	Pieter	Van Dyck	University Hospital Antv	Belgium	The Matrix: Collagen Fu	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, April 25, 2017	Room 311	3737
3762	Combining multi gradie	Peter	van Gelderen	NINDS NIH HHS	United States	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	40
977	High resolution imaging	Guido	van Haren	LUMC	Netherlands	Breakthrough Methods	Electronic Power Pitch	500 General Cancer Im	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater A	2182
977	High resolution imaging	Guido	van Haren	LUMC	Netherlands	Pitch: Breakthrough Me	Power Pitch	500 General Cancer Im	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater A	2182
489	Multi-echo chemical shi	Ruud	van Heeswijk	Lausanne University Ho	Switzerland	Non-Proton MRI & MRS	Oral	600 MR Spectroscopy	13:45	15:45	Tuesday, April 25, 2017	Room 313A	2323
4482	In vivo hyperpolarized [	Frits	van Heijster	Radboud University Me	Netherlands	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2072
2936	In vivo 31P spectroscop	Irene	van Kalleveen	Academic Medical Cent	Netherlands	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	5597
3943	A head motion model fo	Adam	van Niekerk	University of Cape Tow	South Africa	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4624
784	Implementation of a 2.4	Adam	van Niekerk	University of Cape Tow	South Africa	Post-Processing & Moti	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater B	2465
784	Implementation of a 2.4	Adam	van Niekerk	University of Cape Tow	South Africa	Pitch: Post-Processing	Power Pitch	900 Acquisition, Recon	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater B	2465
2528	Inhomogeneous Magne	Elise	Van Obberghen	CNRS, CRMBM UMR 7	France	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3769
288	3D Linear Regression A	Pim	van Ooij	Academic Medical Cent	Netherlands	Velocity & Flow Imaging	Oral	200 Cardiovascular	16:15	18:15	Monday, April 24, 2017	Room 312	5669
754	Mapping of Abnormal A	Pim	van Ooij	Academic Medical Cent	Netherlands	Special Session: Scient	Oral	1000 Diffusion	11:45	12:15	Wednesday, April 26, 201	Plenary Hall	3462
5046	Optimal Control Pulse D	Eric	Van Reeth	CREATIS - CNRS UMR	France	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	2191
1389	Susceptibility-induced lo	Michael	van Rijssel	UMC Utrecht	Netherlands	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1617
5611	31P spectroscopic imag	Mark J.	van Uden	Radboud university me	Netherlands	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4159
1470	Determining the Time E	Willem	van Valenberg	Delft University of Tech	Netherlands	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1611
4402	Quantitative MRI of extr	Luc	van Vught	LUMC	Netherlands	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6420
4451	Mapping cell shape and	Danielle	van Westen	Lund University	Sweden	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1773
5559	Feasibility study for imp	Jordy	van Zandwijk	University of Twente	Netherlands	Interventional Non-Ther	Electronic Poster	1200 Interventional MR	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2486
5210	Slice-wise first-order sh	S. Johanna	Vannesjo	University of Oxford	United Kingdom	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1794
752	Spatiotemporal analysis	S. Johanna	Vannesjo	University of Oxford	United Kingdom	Special Session: Scient	Oral	1000 Diffusion	11:45	12:15	Wednesday, April 26, 201	Plenary Hall	6851
4239	Minimizing the confoun	Csanad	Varallyay	Oregon Health and Sci	United States	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3762
3397	Negentropy: non-Gauss	Gabriel	Varela-Mattatall	Biomedical Imaging Ce	Chile	Diffusion: Microstructure	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	7412
539	Feasibility of Synthetic I	Maria	Vargas	Geneva University Hos	Switzerland	Spinning Off Axis	Combined Educational	400 Musculoskeletal	13:45	15:45	Tuesday, April 25, 2017	Room 315	4558
1707	Real-time fMRI function	Patricia	Vargas	Department of Psychiat	Chile	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5032
3112	Dependence of the Pre	Akos	Varga-Szemes	Medical University of S	United States	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	6872
3256	Quantitative Inversion T	Akos	Varga-Szemes	Medical University of S	United States	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2596
3759	The inhomogeneous M	Gopal	Varma	Beth Israel Deaconess	United States	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	2278
1986	Modeling the increased	Gopal	Varma	Beth Israel Deaconess	United States	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6974
336	Ultra-High Spatiotempo	Shreyas	Vasanawala	Stanford University	United States	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater A	4019
755	Development and Clinic	Shreyas	Vasanawala	Stanford University	United States	RF Arrays & Systems	Electronic Power Pitch	1300 Engineering	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater A	4792
336	Ultra-High Spatiotempo	Shreyas	Vasanawala	Stanford University	United States	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater A	4019
755	Development and Clinic	Shreyas	Vasanawala	Stanford University	United States	Pitch: RF Arrays & Syst	Power Pitch	1300 Engineering	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater A	4792
4049	Myelin water imaging pr	Irene	Vavasour	University of British Col	Canada	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	616
216	Using myelin water and	Irene	Vavasour	University of British Col	Canada	MS: Cutting Edge Meth	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 320	617
743	Passive Tracking Sequ	Mari Nieves	Velasco Forte	King's College London	United Kingdom	MR-Guided Intervention	Oral	1200 Interventional MR	08:15	10:15	Wednesday, April 26, 201	Room 320	3132
3323	Self-gated Non–Contra	Simon	Veldhoen	University Hospital Wür	Germany	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2002
1203	Accurate, Rank-Adaptiv	Julia	Velikina	University of Wisconsin	United States	Frontiers in Reconstruc	Oral	900 Acquisition, Recon	15:30	17:30	Thursday, April 27, 2017	Room 310	1867
54	Combined DTI-derived	Arun	Venkataraman	University of Rochester	United States	White Matter & Connec	Oral	100 Neuro	08:15	10:15	Monday, April 24, 2017	Room 313A	3026
322	Diffusion imaging detec	Palamadai	Venkatasubramanian	NorthShore University H	United States	Pancreatobiliary	Oral	300 Body: Breast, Ches	16:15	18:15	Monday, April 24, 2017	Room 320	3865
3015	Qualitative Comparison	Saipavitra	Kateshwaran Murali Mar	Max Planck Institute for	Germany	MRS Acquisition Techn	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3540
4527	High-Resolution DTI an	Talaignair	Venkatraman	Duke University Medica	United States	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2087
282	Universal power-law sc	Jelle	Veraart	New York University Sc	United States	Microstructure	Oral	1000 Diffusion	16:15	18:15	Monday, April 24, 2017	Room 311	1879
836	Quantifying neuronal m	Jelle	Veraart	New York University Sc	United States	Diffusion: Time-Depend	Oral	1000 Diffusion	13:45	15:45	Wednesday, April 26, 201	Room 316BC	5072
4243	Spectroscopic Imaging-	Gaurav	Verma	University of Pennsylva	United States	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7115
3429	Determination of Drople	Sanjay Kumar	Verma	Singapore Bioimaging (	Singapore	Metabolism, Diabetes, I	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	2463

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1252	Accelerated Magnetic F	Marco	Vicari	Fraunhofer MEVIS	Germany	MRSI Acquisition & Rec	Oral	600 MR Spectroscopy	15:30	17:30	Thursday, April 27, 2017	Room 316BC	1244
991	Support vector machine	Igor	Vidić	Norwegian University o	Norway	Breakthrough Methods	Electronic Power Pitch	500 General Cancer Im	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater A	6754
991	Support vector machine	Igor	Vidić	Norwegian University o	Norway	Pitch: Breakthrough Me	Power Pitch	500 General Cancer Im	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater A	6754
3618	In-vivo evaluation of pC	Marta	Vidorreta	University of Pennsylva	United States	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	5862
5349	Dexmedetomidine-indu	Marta	Vidorreta	University of Pennsylva	United States	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6449
2371	Association between wl	Bruno	Vieira	Faculty of Philosophy, S	Brazil	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5706
3509	Assessing the Effect of	Casey	Vieni	New York University	United States	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5007
248	EPI-signal fluctuations a	Olivia	Viessmann	Oxford University	United Kingdom	Cutting Edge fMRI	Electronic Power Pitch	1100 fMRI	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater A	537
248	EPI-signal fluctuations a	Olivia	Viessmann	Oxford University	United Kingdom	Pitch: Cutting Edge fMR	Power Pitch	1100 fMRI	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater A	537
4757	Motion tracking in cardi	Davis	Vigneault	University of Oxford	United Kingdom	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3432
1980	Muscular glycogen dete	Elise	Vinckenbosch	Ecole Polytechnique Fé	Switzerland	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3085
306	Simultaneous prospecti	Laetitia	Vionnet	IBT, UZH & ETHZ	Switzerland	Motion Correction: All B	Oral	900 Acquisition, Recon	16:15	18:15	Monday, April 24, 2017	Room 313A	7476
2163	A Portable Constant-Vo	Rohan	Virgincar	Duke University	United States	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2649
4755	Non-rigid Groupwise Im	Valery	Vishnevskiy	ETH Zurich	Switzerland	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3506
5065	Non-rigid Groupwise Re	Valery	Vishnevskiy	ETH Zurich	Switzerland	Reconstruction & Post-	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	6580
329	IDH1 mutation down-re	Pavithra	Viswanath	University of California	United States	Metabolomics & Metabo	Combined Educational	600 MR Spectroscopy	16:15	18:15	Monday, April 24, 2017	Room 314	3239
4479	Telomerase expression	Pavithra	Viswanath	University of California	United States	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3259
3912	Quality Assurance Phar	Maximilian	Voelker	University of Duisburg-E	Germany	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	4575
4428	Real-time Percutaneou	Patrick	Vogel	University Hospital Wür	Germany	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6125
970	Dynamic permanent ma	Michael	Vogel	University of Queenslar	Australia	B0 Systems & Shimmin	Oral	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Room 320	3149
1567	Magnetic resonance bio	Ravneet	Vohra	University of Washingto	United States	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	6408
2930	Multi-parametric MRI as	Ravneet	Vohra	University of Washingto	United States	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6152
547	Free-breathing Black-bl	Constantin	von Deuster	ETH and University Zur	Switzerland	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater A	3502
547	Free-breathing Black-bl	Constantin	von Deuster	ETH and University Zur	Switzerland	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater A	3502
1069	Hyperpolarized 13C-pyr	Cornelius	von Morze	UCSF	United States	GI, Diabetes, & Metabo	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 320	2401
2328	Evaluation of PROspec	Sjoerd	Vos	University College Lond	United Kingdom	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1431
4898	Retrospective Image Sc	Andreas	Voskrebenzev	Medical School Hannov	Germany	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6226
5006	Crossing muscle fibres	Luuk	Voskuilen	Netherlands Cancer Ins	Netherlands	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1618
4070	Environmental enrichm	Dulcie	Vousden	Hospital for Sick Childre	Canada	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	6394
2116	Advanced Ultrafast Dyn	Suzan	Vreemann	Radboud University Me	Netherlands	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	445
2448	White Matter Hyperinte	Chau	Vu	University of Southern C	United States	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3669
1681	Tradeoffs in pushing the	An	Vu	Veteran Affairs Health C	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3905
3857	High frame rate vocal tr	Pierre-André	Vuissoz	Université de Lorraine	France	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	6531
3760	On the Precision of Mye	Manh-Tung	Vuong	NeuroPoly Lab, Polytec	Canada	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	2356
4731	Visualization of CSF flo	Tatsuhiro	Wada	Kyushu university hosp	Japan	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1580
3034	Nanodiamond Imaging	David	Waddington	University of Sydney	Australia	Technical Development	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1592
5227	High-Resolution fMRI o	R. Allen	Waggoner	RIKEN - BSI	Japan	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	2979
3206	Quantitative characteriz	Philip	Waghorn	A.A. Martinos Center fo	United States	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	7231
731	Molecular MR imaging	Philip	Waghorn	A.A. Martinos Center fo	United States	Clinical & Translational	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, April 26, 201	Room 316A	7054
1032	Molecular MR imaging	Philip	Waghorn	A.A. Martinos Center fo	United States	Preclinical Molecular Im	Oral	700 Molecular Imaging	08:15	10:15	Thursday, April 27, 2017	Room 313A	7342
2068	Diagnostic Value of Cal	Mathilde	Wagner	Translational and Molec	United States	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3854
4948	3D Virtual Reality Mode	Nicole	Wake	New York University Sc	United States	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2876
3481	Visualizing White Matte	Nicole	Wake	New York University Sc	United States	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2913
3226	On Partial Fourier Acqu	Jonas	Walheim	ETH Zurich	Switzerland	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2322
3708	Combined Hyperpolariz	Christopher	Walker	UT MD Anderson Canc	United States	Novel Probe & Pulse Se	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6768
1185	Ventilation heterogenei	Laura	Walkup	Cincinnati Children's Ho	United States	Thoracic MRI: Lung & M	Oral	300 Body: Breast, Ches	13:00	15:00	Thursday, April 27, 2017	Room 320	3729
537	Detection of Internal Tis	Benjamin	Walter	The Ohio State Univers	United States	Spinning Off Axis	Combined Educational	400 Musculoskeletal	13:45	15:45	Tuesday, April 25, 2017	Room 315	4477
180	Combination of integrat	Sven	Walter	University Hospital Tue	Germany	Diffusion Acquisition &	Oral	1000 Diffusion	13:45	15:45	Monday, April 24, 2017	Room 313A	2853
4782	Mixed performance of F	James	Walton	University of Colorado S	United States	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	324
1498	Phase Encoding with B	Yuqing	Wan	Yale School of Medicine	United States	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6559
975	Quantitative characteriz	Qing	Wang	Washington University	United States	Evaluation of Tissue Pr	Combined Educational	500 General Cancer Im	16:15	18:15	Wednesday, April 26, 201	Room 315	6337
642	1D Partial Fourier Paral	Shanshan	Wang	Paul C. Lauterbur Rese	People's Republic of Ch	Learning Image Recons	Combined Educational	900 Acquisition, Recon	16:15	18:15	Tuesday, April 25, 2017	Room 311	5482
111	Simultaneous fMRI with	Maosen	Wang	Max Planck Institute for	Germany	Combining fMRI with A	Combined Educational	1100 fMRI	08:15	10:15	Monday, April 24, 2017	Room 316BC	2799

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
229	Combined 3D Cine/4D	Haonan	Wang	GE Healthcare	United States	Special Session: Study	Combined Educational	1500 Ad Hoc	13:45	15:45	Monday, April 24, 2017	Room 315	3146
4134	A promising endogenou	Qing	Wang	Washington University	United States	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	6225
4220	Proton magnetic resona	Weina	Wang	West China Hospital of	People's Republic of Ch	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	551
4442	Virtual Reality to read M	Xiaoqi	Wang	Philips Healthcare	People's Republic of Ch	Hybrid & Novel Techno	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7580
4697	Prenatal exposure to ph	Shu-Li	Wang	National Health Resear	Taiwan	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3052
4711	A preliminary study on t	Mengxing	Wang	School of Physics and M	People's Republic of Ch	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4043
4732	Improving Multiband EP	Dingxin	Wang	Siemems Healthcare	United States	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7668
4741	ΔR1ρ, a potential indica	Ping	Wang	Vanderbilt University In	United States	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2088
4742	Comparison of R1ρ dis	Ping	Wang	Vanderbilt University In	United States	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2709
3105	Identifying tissue chang	Haipeng	Wang	Shandong Medical Ima	People's Republic of Ch	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	4321
3218	Comparison of SENSE	Xiaole	Wang	Tsinghua University	People's Republic of Ch	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	4513
3228	Combining Phase Infor	Yi	Wang	Alltech Medical System	United States	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	6456
4761	Fully automatic bullseye	Yun-Wen	Wang	National Taiwan Univer	Taiwan	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	1766
4762	Fully automatic myocar	Yun-Wen	Wang	National Taiwan Univer	Taiwan	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	1760
4900	Impact of Helium-Oxyge	Hongchen	Wang	Imagerie par Résonanc	France	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6924
4916	A Pipeline for Quantifyi	Ziyi	Wang	Duke University	United States	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1479
3185	High Resolution Diffusi	Yishi	Wang	Tsinghua University	People's Republic of Ch	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	3475
4792	Clinical Evaluation of a	Jin	Wang	the Third Affiliated Hos	People's Republic of Ch	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5786
4861	Evaluation of renal oxyg	Rui	Wang	Peking University First	People's Republic of Ch	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	7655
4870	Multi-parametric MRI of	Feng	Wang	Vanderbilt University	United States	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	927
4871	Assessment of Renal F	Feng	Wang	Vanderbilt University	United States	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	917
3201	Weighted k-t SPIRiT wi	Junyu	Wang	Beijing Jiaotong Univer	People's Republic of Ch	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	4386
3209	Variable Density CAIPII	Fuyixue	Wang	Department of Biomedi	People's Republic of Ch	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	4018
3447	Evaluation of renal hem	Rui	Wang	Peking University First	People's Republic of Ch	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4327
4929	Comparison of Radial a	Ping	Wang	University of Wisconsin	United States	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1748
4935	Automatic Breast Tumo	Xinxin	Wang	University of California,	United States	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5071
4947	Inverse Laplace transfo	Shiyang	Wang	University of Chicago	United States	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1001
4949	Diagnostic Performance	Jing	Wang	Center for Medical Dev	People's Republic of Ch	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6667
5101	Texture characteristics	Shan	Wang	The First Affiliated Hos	People's Republic of Ch	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	844
5112	MRI study of the chang	kejun	wang	Department Of Radiolo	People's Republic of Ch	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5999
4398	Optimization of b-values	Qingjun	Wang	Chinese Navy General	People's Republic of Ch	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3904
4468	Papillary thyroid carcin	Lanyun	Wang	Shanghai Minhang Dist	People's Republic of Ch	Preclinical Imaging in C	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4050
4490	Multi-phase contrast-en	Hao	Wang	Central Hospital of Min	People's Republic of Ch	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6199
3580	β-alanine Loaded Hollo	Jing	Wang	Huashan Hospital of Fu	People's Republic of Ch	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	482
3701	A Referenceless Workf	Jiazheng	Wang	University of Cambridge	United Kingdom	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	2064
3640	CONtrast Conformed E	Yicun	Wang	Department of Biomedi	United States	Electric Property Imagin	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3049
3801	A feasibility study of usi	Chengyan	Wang	Peking University	People's Republic of Ch	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	4000
3889	Multiple Instantaneous	Wei	WANG	Peking University First	People's Republic of Ch	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	845
3960	Magnetic Resonance F	Charlie	Wang	Case Western Reserve	United States	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3922
3961	Fast T1 Correction for F	Xiaoke	Wang	University of Wisconsin	United States	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5353
3977	Super resolution recons	hong	Wang	1. Columbia University,	People's Republic of Ch	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6882
3984	Undersampling trajecto	Shanshan	Wang	Paul C. Lauterbur Rese	People's Republic of Ch	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4224
3985	Feasibility of Multi-contr	Shanshan	Wang	Paul C. Lauterbur Rese	People's Republic of Ch	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4302
3996	A Novel Multi-Center C	Jun	Wang	University of North Car	United States	Artificial Intelligence & M	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5257
4004	Comparison of Sequen	Dinghui	Wang	Barrow Neurological Ins	United States	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3653
5159	Analytical G-factor Calc	Haifeng	Wang	Massachusetts Genera	United States	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1090
5190	How accurately can fat	Xiaoqi	Wang	Philips Healthcare	People's Republic of Ch	Fat+Water Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7459
3365	Comprehensive analysi	wentao	wang	zhongshan Hospital	People's Republic of Ch	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	3514
5278	Shared and Specific Int	Ying	Wang	First Affiliated Hospital	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	5564
5297	Morphological And Fun	Shuaiwen	Wang	the First Hospital of Lan	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	2474
5313	Modulation of resting st	Lei	Wang	The University of Hong	Hong Kong	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	7290
5335	Quantitative data-driver	Yanlu	Wang	Karolinska University H	Sweden	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3433
5357	Working memory impro	Chunjie	Wang	Zhejiang University	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1959

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
5399	Investigation of the rela	Zhengge	Wang	Nanjing Drum Tower H	People's Republic of Cl	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2819
5405	Multimodal meta-analys	Weina	Wang	West China Hospital of	People's Republic of Cl	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6197
5409	Altered structure and fu	Yuan	Wang	The First Affiliated Hos	People's Republic of Cl	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	774
1105	Qualitative and quantita	Xianlong	Wang	Zhujiang Hospital of So	People's Republic of Cl	Emerging Neuroimagin	Electronic Power Pitch	100 Neuro	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater B	1903
339	Phase-Contrast MRI wi	Da	Wang	University of California,	United States	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater A	5656
662	3D MR Elastograpy in F	Jin	Wang	the Third Affiliated Hos	People's Republic of Cl	Cancer Imaging in the E	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater B	6178
665	Integrated slice-specific	Hongxia	Wang	Binzhou Medical Univer	People's Republic of Cl	Cancer Imaging in the E	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater B	5058
773	Suspicious Component	Kang	Wang	Zhejiang University	People's Republic of Cl	Post-Processing & Moti	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater B	6188
191	Volumetric T2-weighted	Xinzeng	Wang	UT Southwestern Medi	United States	Neuro Morphometry & (	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 313BC	7184
1010	Machine learning analy	Rui	Wang	Peking University First	People's Republic of Cl	Prostate Cancer	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 310	7712
1011	A comprehensive study	Jing	Wang	Center for Medical Dev	People's Republic of Cl	Prostate Cancer	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 310	6808
817	The comparative study	Jing	Wang	Center for Medical Dev	People's Republic of Cl	Renal Imaging: Structu	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 314	5721
824	Dynamic Contrast-enha	Haiyi	Wang	Chinese PLA General H	People's Republic of Cl	Renal Imaging: Structu	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 314	2758
825	Comparison of BOLD-c	Chengyan	Wang	Peking University	People's Republic of Cl	Renal Imaging: Structu	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 314	472
1117	Whole-Body Diffusion-V	Xiaoyi	Wang	National Cancer Center	People's Republic of Cl	Cancer Treatment Resp	Oral	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Room 310	2503
1140	Magnetic Resonance E	Hongchen	Wang	Imagerie par Résonanc	France	Elastography	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 312	7079
172	Diffusion Weighted Ima	Xinzeng	Wang	UT Southwestern Medi	United States	Diffusion Acquisition &	Oral	1000 Diffusion	13:45	15:45	Monday, April 24, 2017	Room 313A	6850
953	Generalized Recurrent	Yuan	Wang	New York University	United States	fMRI Connectivity	Oral	1100 fMRI	16:15	18:15	Wednesday, April 26, 201	Room 316BC	6964
1105	Qualitative and quantita	Xianlong	Wang	Zhujiang Hospital of So	People's Republic of Cl	Pitch: Emerging Neuroi	Power Pitch	100 Neuro	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater B	1903
339	Phase-Contrast MRI wi	Da	Wang	University of California,	United States	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater A	5656
662	3D MR Elastograpy in F	Jin	Wang	the Third Affiliated Hos	People's Republic of Cl	Pitch: Cancer Imaging i	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater B	6178
665	Integrated slice-specific	Hongxia	Wang	Binzhou Medical Univer	People's Republic of Cl	Pitch: Cancer Imaging i	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater B	5058
773	Suspicious Component	Kang	Wang	Zhejiang University	People's Republic of Cl	Pitch: Post-Processing	Power Pitch	900 Acquisition, Recon	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater B	6188
2316	Quantitative evaluation	Shu-Li	Wang	National Health Resear	Taiwan	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3050
2327	Endogenous assessme	Lin	Wang	Zhongda hospital, Medi	People's Republic of Cl	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6098
2487	Predominance of Odor-	Jianli	Wang	Penn State College of M	United States	Neurodegenerative Mov	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5363
2186	Perturbed development	Xiaojie	Wang	OHSU	United States	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	691
2187	Effects of first-trimester	Xiaojie	Wang	OHSU	United States	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6662
2188	Anatomical and diffusio	Xiaojie	Wang	OHSU	United States	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6985
2204	Texture analysis of diffu	Shan	Wang	The affiliated hospital o	People's Republic of Cl	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	777
2207	Quantitative analysis of	Jian	Wang	MRI Room, First Affilia	People's Republic of Cl	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5791
2217	Exploring the distributio	Miaomiao	Wang	Department of Diagnos	People's Republic of Cl	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7713
2221	Differentiation of Brain I	Sumei	Wang	UNIVERSITY OF PENN	United States	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	655
2279	Fast and Robust Detec	DEFENG	WANG	Shenzhen Research Ins	People's Republic of Cl	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4221
2410	Harmonization for fracti	Miaomiao	Wang	Department of Diagnos	People's Republic of Cl	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6421
2507	Perfusion of Spinal Cor	Chunyao	Wang	Tsinghua University	People's Republic of Cl	Head, Neck, Spinal Cor	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3423
2762	Optimization of MOLLI (	Yun-Wen	Wang	National Taiwan Univer	Taiwan	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1765
2791	Quantitative 3D Dynam	Nan	Wang	Cedars-Sinai Medical C	United States	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7331
2827	Phase-Contrast MRI wi	Da	Wang	University of California,	United States	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2155
2852	4D flow MR measureme	Xiaole	Wang	Tsinghua University	People's Republic of Cl	Flow & Velocity	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4514
2109	T2* Mapping for Breast	Xiaoqi	Wang	Philips Healthcare	People's Republic of Cl	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7389
2120	Dynamic Contrast-Enha	Kang	Wang	GE Healthcare	United States	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4885
2122	Comparing the diagnos	Ying-ying	Wang	The First Affiliated Hos	People's Republic of Cl	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2250
2160	MRI Characterization of	Liya	Wang	Cancer Hospital of Chir	People's Republic of Cl	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3563
1557	Compressed Sensing M	Nian	Wang	Duke University	United States	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	715
1585	Simultaneous measure	Chengyan	Wang	Peking University	People's Republic of Cl	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	706
1615	Application of lower ext	Chengyan	Wang	Peking University	People's Republic of Cl	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	2153
1620	The use of quantitative	jiao	wang	Department of Radiolog	People's Republic of Cl	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	4424
1939	Hemodynamic respons	Chengyan	Wang	Peking University	People's Republic of Cl	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	1491
1977	Quantitatively Evaluate	Yi	Wang	Peking University	People's Republic of Cl	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5802
1379	Development and valid	Hui	Wang	Philips	United States	Elastography	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6572
1428	Quantitative Evaluation	Dong	Wang	School of Science, Nan	People's Republic of Cl	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	5037
1466	Analysis of error in Fat-	Xiaoqi	Wang	Philips Healthcare	People's Republic of Cl	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7250

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1521	k-t Rank Separation Re	Fei	Wang	Medical Physics, Medic	Germany	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1137
1776	Characteristic analysis	Chunhua	Wang	West China Hospital	People's Republic of Ch	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5831
1778	Compressed Sensing to	Nian	Wang	Duke University	United States	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	215
1792	Age-related effect on w	Natalie	Wang	National Tsing Hua Uni	Taiwan	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3174
1804	Histogram Analysis of I	Chunhong	Wang	Department of Medical	People's Republic of Ch	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7565
1823	A Comparison of Read	Yishi	Wang	Tsinghua University	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	851
1853	Applied Research of Di	Xiaojuan	Wang	Radiology Department	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1353
1870	Targeted-FOV DWI car	Chengyan	Wang	Peking University	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	996
1875	White matter abnormali	Liu-Xian	Wang	Department of Radiolog	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7652
1640	Control study of arterial	Yimin	Wang	The First Affiliated Hos	People's Republic of Ch	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6281
1668	A novel role of intrinsic	Maosen	Wang	Max Planck Institute for	Germany	fMRI: Mechanisms & P	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4475
1680	Effect of Repeated Inje	Yongfang	Wang	First Affiliated Hospital	People's Republic of Ch	fMRI: Mechanisms & P	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3246
1714	Altered gray matter cer	Caihong	Wang	The First Affiliated Hos	People's Republic of Ch	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	873
2591	Fast Temperature Estin	Ke	Wang	Department of Biomedi	People's Republic of Ch	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	782
2607	MRI-based Synthetic C	Hesheng	Wang	New York University Sc	United States	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3789
1723	Network Analysis Reve	Isabel	Wank	University of Erlangen-N	Germany	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3438
3497	Important new insights	Tingyi	Wanyan	Indiana University	United States	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6049
1450	Regional variations in c	Phillip	Ward	Monash University	Australia	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3235
1165	Using simultaneous PE	Esther	Warnert	University of Western C	Canada	Multimodal & Multipara	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 314	1181
5500	Highly resolved <sup>1	Hidehiro	Watanabe	National Institute for En	Japan	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1726
603	Normalization of inter-s	Takanori	Watanabe	University of Pennsylva	United States	Diffusion: Multi-Site & V	Oral	1000 Diffusion	16:15	18:15	Tuesday, April 25, 2017	Room 313BC	1691
144	T2-relaxation-under-spi	Jennifer	Watchmaker	Vanderbilt University M	United States	Cerebrovascular Diseas	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 310	254
1237	Time delay processing	Jennifer	Watchmaker	Vanderbilt University	United States	fMRI Clinical & Neurosc	Oral	1100 fMRI	15:30	17:30	Thursday, April 27, 2017	Room 313BC	255
126	Anatomical and functio	Emily	Waters	Northwestern Universit	United States	Body MRI Quantitative	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater A	6507
126	Anatomical and functio	Emily	Waters	Northwestern Universit	United States	Pitch: Body MRI Quanti	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater A	6507
2539	Z-Score Approach to th	Richard	Watts	University of Vermont	United States	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1458
2643	Resolving Local SAR In	Krzysztof	Wawrzyn	Western University	Canada	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4782
3328	Assessment of acinar d	Nicholas	Weatherley	University of Sheffield	United Kingdom	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	539
4747	Improved T2-weighted	Paul	Weavers	Mayo Clinic	United States	Advanced Neuroimagin	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4073
5029	Musculoskeletal imagin	Paul	Weavers	Mayo Clinic	United States	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	4933
962	Real-time B0 concomita	Paul	Weavers	Mayo Clinic	United States	B0 Systems & Shimmin	Oral	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Room 320	4054
636	Using transient intrinsic	Jessica	Webb	King's College London	United Kingdom	CV Innovations: New M	Oral	200 Cardiovascular	16:15	18:15	Tuesday, April 25, 2017	Room 320	2721
1174	Estimating Acoustic Ve	Taylor	Webb	Stanford University	United States	Thermometry & Focuse	Oral	1200 Interventional MR	13:00	15:00	Thursday, April 27, 2017	Room 315	7348
1941	Cause of death or caus	Bridgette	Webb	Ludwig Boltzmann Insti	Austria	Relaxation: Mechanism	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	887
4315	An open 8-channel pTx	Ewald	Weber	University of Queenslar	Australia	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	2936
10	2D Multi-Spectral Therr	Hans	Weber	Stanford University	United States	Interventional/Safety/Er	Electronic Power Pitch	1200 Interventional MR	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater A	2652
10	2D Multi-Spectral Therr	Hans	Weber	Stanford University	United States	Pitch: Interventional/Sa	Power Pitch	1200 Interventional MR	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater A	2652
1766	Diffusion Imaging Reve	Alexander	Weber	University of British Col	Canada	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	37
1861	Diffusion Entropy of Fra	Alexander	Weber	University of British Col	Canada	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2707
2612	Artifact-reduced imagin	Hans	Weber	Stanford University	United States	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5486
3767	Robust image registrati	Tobias	Wech	University Hospital of W	Germany	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	2464
685	Prediction of breathing	Niklas	Wehkamp	Medical Center – Unive	Germany	Artificial Intelligence & D	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, April 26, 201	Room 311	4223
292	4D flow MRI based qua	Thomas	Wehrum	University Medical Cent	Germany	Velocity & Flow Imaging	Oral	200 Cardiovascular	16:15	18:15	Monday, April 24, 2017	Room 312	4314
5036	Value of quantitative T2	Shufang	Wei	henan province people	People's Republic of Ch	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	7615
5055	A Method of Fat Satura	Xiaocheng	Wei	GE Healthcare	People's Republic of Ch	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	5244
5232	Quantitative assessmer	Zhiliang	Wei	The Johns Hopkins Uni	United States	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	3126
5382	Cue-Induced reactivity	Xuan	Wei	The Fourth Military Med	People's Republic of Ch	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2192
1210	Magnetic Susceptibility	Hongjiang	Wei	University of California,	United States	Susceptibility & QSM :	Oral	800 Contrast Mechanis	15:30	17:30	Thursday, April 27, 2017	Room 311	3783
5490	Improving the quality of	Dominik	Weidlich	Technical University Mu	Germany	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1366
1227	Probing bone marrow a	Dominik	Weidlich	Technical University Mu	Germany	Novel Abdominal Applic	Oral	300 Body: Breast, Ches	15:30	17:30	Thursday, April 27, 2017	Room 313A	1327
4553	N-Acetylcysteine Suppl	Nora	Weiduschat	Weill Cornell Medicine	United States	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	6726
4045	High Resolution Steady	Matthias	Weigel	University Hospital Bas	Switzerland	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1146
1479	Rapid Spinal Cord Imag	Matthias	Weigel	University Hospital Bas	Switzerland	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	846

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
2681	An insert gradient for ze	Markus	Weiger	University and ETH Zur	Switzerland	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	954
4340	Continuous SWIFT: An	Jonathan	Weine	German Cancer Resea	Germany	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3719
3102	Cine T1 Mapping: Look	Sebastian	Weingärtner	University of Minnesota	United States	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	5562
3244	10-fold Spatial-Only Ac	Sebastian	Weingärtner	University of Minnesota	United States	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	6873
38	Simultaneous Multi-Slic	Sebastian	Weingärtner	University of Minnesota	United States	Myocardial Tissue Rela	Oral	200 Cardiovascular	08:15	10:15	Monday, April 24, 2017	Room 312	1975
5425	Highly accelerated Cart	Rebecca	Weires	Vanderbilt University	United States	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	985
3932	Self-gated 4D-MRI of th	Jakob	Weiss	University of Tuebinger	Germany	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3872
3414	Feasibility of Accelerate	Jakob	Weiss	University of Tuebinger	Germany	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	1167
4541	Single-scan, whole-brai	Andrew	Weitz	Stanford University	United States	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	197
1387	Robust k-space trajecto	E. Brian	Welch	Vanderbilt University M	United States	Artifacts	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4879
5367	Evidence of modulation	Kimberly	Weldon	University of Minnesota	United States	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2251
4897	Multicentre repeatability	Alexander	Weller	The Institute of Cancer	United Kingdom	Thoracic MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6148
2040	Optimisation for Pulmo	Alex	Weller	The Institute of Cancer	United Kingdom	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4627
2964	Sodium MRI of the thyr	Dimitri	Welting	Imaging Division, Unive	Netherlands	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2497
4067	Reproducibility of Brain	Thomas	Welton	University of Nottinghar	United Kingdom	MS: Longitudinal Studie	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	6612
3265	Free-breathing navigato	Yan	Wen	Cornell University	United States	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2727
3165	Role of diffusion-weight	Yang	Wen	Beijing Children's Hosp	People's Republic of Ch	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	5287
3908	Robust B1 Mapping wit	Jie	Wen	Washington University	United States	System Characterizatio	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	4899
4040	Tissue Relaxometry De	Jie	Wen	Washington University	United States	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6658
3337	Rotating Single-shot Ac	Qiuting	Wen	Indiana University	United States	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4536
3520	Comparing the LPCA a	Qiuting	Wen	Indiana University	United States	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5315
5295	Distributed and overlap	Haiguang	Wen	Purdue University	United States	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	3067
179	Improving angular resol	Qiuting	Wen	Indiana University	United States	Diffusion Acquisition &	Oral	1000 Diffusion	13:45	15:45	Monday, April 24, 2017	Room 313A	6841
2259	Quantitative analysis of	Baohong	Wen	The First Affiliated Hos	People's Republic of Ch	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2273
2260	High spatial resolution I	Baohong	Wen	The First Affiliated Hos	People's Republic of Ch	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2840
2554	Quantitative Assessme	Jie	Wen	Washington University	United States	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7009
2564	Brain Structural Alterati	Baohong	Wen	The First Affiliated Hos	People's Republic of Ch	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2277
2885	A Comparison Study be	Yan	Wen	Cornell University	United States	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6971
2082	The Histogram analysis	Ru	wen	The second affiliated ho	People's Republic of Ch	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3411
4163	Assessment of chemot	Jun-Cheng	Weng	Chung Shan Medical U	Taiwan	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4148
4164	The association of MRI-	Jun-Cheng	Weng	Chung Shan Medical U	Taiwan	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3039
4078	Effects of taurine on res	Jun-Cheng	Weng	Chung Shan Medical U	Taiwan	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3047
4228	Evaluation of abnormal	Jun-Cheng	Weng	Chung Shan Medical U	Taiwan	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2957
3595	Detecting neuronal acti	Jun-Cheng	Weng	Chung Shan Medical U	Taiwan	Applications of Molecul	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6352
865	Diffusion-weighted MRI	Andreas	Weng	University Hospital of W	Germany	Diffusion: Outside the B	Electronic Power Pitch	1000 Diffusion	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater A	2359
865	Diffusion-weighted MRI	Andreas	Weng	University Hospital of W	Germany	Pitch: Diffusion: Outside	Power Pitch	1000 Diffusion	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater A	2359
2320	Mapping brain functiona	Jun-Cheng	Weng	Chung Shan Medical U	Taiwan	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4207
2569	Assessment of brain vo	Jun-Cheng	Weng	Chung Shan Medical U	Taiwan	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6090
2144	Optimizing data efficien	Andreas	Weng	University Hospital of W	Germany	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4486
5122	Mapping of Intramyocel	Kenneth	Wengler	Stony Brook University	United States	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	6994
3631	A Deconvolution Metho	Kenneth	Wengler	Stony Brook University	United States	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	1376
1127	Panning for Salt: One M	Daniel	Wenz	Max Delbrück Center fo	Germany	UHF Applications & Te	Oral	1300 Engineering	13:00	15:00	Thursday, April 27, 2017	Room 311	3639
3695	Dynamic shimming for	Patrick	Wespi	ETH and University Zur	Switzerland	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	735
3696	Effect of B0 inhomogen	Patrick	Wespi	ETH and University Zur	Switzerland	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5515
1578	Body Composition Anal	Janne	West	Linköping University	Sweden	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	4179
343	Comparison of accelera	Jos	Westenberg	Leiden University Medic	Netherlands	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater A	5857
343	Comparison of accelera	Jos	Westenberg	Leiden University Medic	Netherlands	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater A	5857
28	Metabolic differences b	Henk-Jan	Westeneng	University Medical Cent	Netherlands	7T Neuroimaging	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater B	6925
28	Metabolic differences b	Henk-Jan	Westeneng	University Medical Cent	Netherlands	Pitch: 7T Neuroimaging	Power Pitch	100 Neuro	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater B	6925
3152	Free-Breathing Self-Na	Jens	Wetzl	Friedrich-Alexander-Un	Germany	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	602
3080	Identifying Immune-Rel	Joseph	Weygand	University of Texas MD	United States	Application of Hyperpol	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	3681
3933	Effect of head motion o	Joep	Wezel	Leiden University Medic	Netherlands	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	422
5222	Cost-effectiveness anal	Joep	Wezel	Leiden University Medic	Netherlands	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	533

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
3812	Implementation of a par	Timothy	Whelan	Robarts Research Instit	Canada	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	1666
3706	Hyperpolarized Magnet	Nicholas	Whiting	The University of Texas	United States	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6224
3362	Investigating microstruc	Barbara	Wichtmann	Massachusetts Genera	United States	Diffusion: Analysis	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	7127
1594	Age estimation using M	Thomas	Widek	Ludwig Boltzmann Insti	Austria	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	1853
1065	The effect of high-inten	Evita	Wiegers	Radboud university me	Netherlands	Novel MRS Methods &	Oral	600 MR Spectroscopy	08:15	10:15	Thursday, April 27, 2017	Room 316A	1427
3450	Longitudinal Assessme	Curtis	Wiens	University of Wisconsin	United States	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4038
371	Accuracy and Reproduc	Curtis	Wiens	University of Wisconsin	United States	Liver Quantitation	Oral	300 Body: Breast, Ches	08:15	10:15	Tuesday, April 25, 2017	Room 310	2075
4025	Whole-Body, Zero TE E	Florian	Wiesinger	GE Global Research	Germany	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	7011
1043	Looping Star	Florian	Wiesinger	GE Global Research	Germany	All But Cartesian	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 313BC	7087
5623	Simultaneous measure	Hannes	Wiesner	University of Minnesota	United States	Non-Proton MRI & MRS	Electronic Poster	600 MR Spectroscopy	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6640
2953	Measurement of CMRO	Hannes	Wiesner	University of Minnesota	United States	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1708
770	SUstainable RF-coil for	Christopher	Wiggins	Scannexus BV	Netherlands	RF Arrays & Systems	Electronic Power Pitch	1300 Engineering	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater A	4636
770	SUstainable RF-coil for	Christopher	Wiggins	Scannexus BV	Netherlands	Pitch: RF Arrays & Syst	Power Pitch	1300 Engineering	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater A	4636
1476	LEI-ALOHA – Magnetic	Christopher	Wiggins	Scannexus BV	Netherlands	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3474
2656	A Sixteen-Channel Arra	Matthew	Wilcox	Texas A&M University	United States	RF Coils & Systems	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3064
3183	Imaging non-enlarged a	Hannah	Williams	University of Nottinghar	United Kingdom	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	4371
4987	Measuring T1 and T2 o	Hannah	Williams	University of Nottinghar	United Kingdom	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5770
5094	UTE-T2* Profile Analys	Ashley	Williams	Stanford University	United States	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	4714
5095	UTE-T2* Profile Analys	Ashley	Williams	Stanford University	United States	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	5117
3854	Improved Simultaneous	Sydney	Williams	University of Michigan	United States	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	1516
77	Model-based Gradient I	Bertram	Wilm	University of Zurich and	Switzerland	System Imperfections:	Oral	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Room 315	1614
4936	Correction of image dis	Lisa	Wilmes	University of California	United States	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5816
3126	Evaluation of Four Injec	Gregory	Wilson	University of Washingto	United States	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	7496
3817	A Matlab-based graphic	Neil	Wilson	University of Pennsylva	United States	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	828
1604	The presence of newly	Thomas	Wilson	Mayo Clinic	United States	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	3159
1738	Translocation of Water	Gregory	Wilson	University of Washingto	United States	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2844
2900	DDC and α estimates fr	Jessica	Winfield	The Institute of Cancer	United Kingdom	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4641
2901	Combined analysis of te	Jessica	Winfield	The Institute of Cancer	United Kingdom	Cancer Diffusion, Perfu	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1263
2911	ADC and D from diffusi	Jessica	Winfield	The Institute of Cancer	United Kingdom	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1264
5229	Identification of BOLD a	Jed	Wingrove	King's College London	United Kingdom	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	6582
1628	Less may be better: cor	Jed	Wingrove	King's College London	United Kingdom	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4394
4509	Optimized Fast High-Re	Simone Angela	Winkler	Stanford University	United States	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2619
372	7T Diffusion Tensor Ima	Simone Angela	Winkler	Stanford University	United States	The Matrix: Collagen Fu	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, April 25, 2017	Room 311	6853
2421	Automated T2 Relaxom	Gavin	Winston	UCL Institute of Neurolo	United Kingdom	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3629
4463	Open Source Imaging I	Lukas	Winter	Max Delbrück Center fo	Germany	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	193
3212	Fast self-gated 4D flow	Patrick	Winter	Universität Würzburg	Germany	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3556
3213	Fast self-navigated PC-	Patrick	Winter	Universität Würzburg	Germany	Velocity & Flow	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3667
5439	PRF thermometry accu	Lukas	Winter	Max Delbrück Center fo	Germany	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	190
1181	Toward hybrid MR therr	Lukas	Winter	Max Delbrück Center fo	Germany	Thermometry & Focuse	Oral	1200 Interventional MR	13:00	15:00	Thursday, April 27, 2017	Room 315	191
1055	COSI Transmit: Open S	Lukas	Winter	Max Delbrück Center fo	Germany	Novel Engineering & Te	Oral	1300 Engineering	08:15	10:15	Thursday, April 27, 2017	Room 314	184
353	Changes in cerebral blo	Natalie	Wiseman	Wayne State University	United States	Brain Physiology: Flow,	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater B	4768
353	Changes in cerebral blo	Natalie	Wiseman	Wayne State University	United States	Pitch: Brain Physiology:	Power Pitch	100 Neuro	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater B	4768
4596	Evidence of a link betw	Suzanne	Witt	Linöping University	Sweden	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2303
4410	Human brain tissue equ	Michael	Woletz	Medical University of Vi	Austria	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4441
406	Detection of Changes in	Casper	Wolf	Vrije Universiteit	Netherlands	Functional & Diffusion M	Oral	600 MR Spectroscopy	08:15	10:15	Tuesday, April 25, 2017	Room 316A	2980
4602	Low-frequency Visual E	Eddie	Wong	The University of Hong	Hong Kong	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	7092
4721	Spectral Diffusion IVIM	Sau May	Wong	Maastricht University M	Netherlands	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4216
5510	Optimal Echo Time for	Dickson	Wong	The University of Weste	Canada	MRS Acquisition Metho	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	4097
5413	Toward real-time head	Chung-Ki	Wong	Laureate Institute for Br	United States	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3918
5414	Multi-scale peak detecti	Chung-Ki	Wong	Laureate Institute for Br	United States	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3890
325	Geometric distortion du	Oi Lei	Wong	Hong Kong Sanatorium	Hong Kong	Pancreatobiliary	Oral	300 Body: Breast, Ches	16:15	18:15	Monday, April 24, 2017	Room 320	1782
954	A simple data driven pr	Eric	Wong	UC San Diego	United States	fMRI Connectivity	Oral	1100 fMRI	16:15	18:15	Wednesday, April 26, 201	Room 316BC	7365
2135	Is ADC heterogeneity h	Oi Lei	Wong	Hong Kong Sanatorium	Hong Kong	Breast Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5421

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
4073	Effect of administration	Chul-Woong	Woo	Asan Medical Center	Korea, Republic of	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	727
1051	A Geometrically Adjust	Myung Kyun	Woo	Center for Magnetic Re	United States	Novel Engineering & Te	Oral	1300 Engineering	08:15	10:15	Thursday, April 27, 2017	Room 314	3056
4345	Evaluation of an Anthro	Sossena	Wood	University of Pittsburgh	United States	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3969
208	The effects of intra-voxe	Ryan	Woodall	The University of Texas	United States	New Perspectives in DS	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 316BC	4989
403	Glutamate modulation c	Eric	Woodcock	Wayne State University	United States	Functional & Diffusion M	Oral	600 MR Spectroscopy	08:15	10:15	Tuesday, April 25, 2017	Room 316A	7426
3022	Automated Voxel Place	Eric	Woodcock	Wayne State University	United States	MRS Acquisition Techn	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	7357
2963	Relaxation in Simultane	Wieland	Worthoff	Forschungszentrum Jüli	Germany	Non-Proton MRI & MRS	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	970
4416	34 µm Isotropic Resolu	Jarek	Wosik	University of Houston	United States	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2396
5584	Safety and Function of	Karsten	Wrede	University of Duisburg-E	Germany	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4726
4085	Diffusion Tractography	Alexandra	Wright	Scripps Institution of Oc	United States	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	6719
4513	Decreased apparent fib	David	Wright	The University of Melbo	Australia	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	2907
2976	Longitudinal MRS Study	Andrew	Wright	Purdue University	United States	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6106
4178	Predicting WHO grade	Yuankui	Wu	Nanfang Hospital, Sout	People's Republic of Ch	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3182
4625	Assessment of cerebra	Wen-Chau	Wu	National Taiwan Univer	Taiwan	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	3179
3140	Using Non-Contrast-En	Ming-Chen	Wu	Chang Gung Memorial	Taiwan	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	944
3160	The impact of heteroge	Pei-Hsin	Wu	Brigham and Women's	United States	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	2930
4779	MR-based machine lea	Chen-Jiang	Wu	the First Affiliated Hosp	People's Republic of Ch	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3638
4780	Diffusion-Kurtosis imag	Chen-Jiang	Wu	the First Affiliated Hosp	People's Republic of Ch	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	1175
4803	Differentiating metastat	Qingxia	Wu	Henan Provincial Peopl	People's Republic of Ch	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3024
4848	Assessing placenta inju	Dan	Wu	Johns Hopkins Univers	United States	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	1880
4952	Automatic Segmentatio	Chengyue	Wu	The University of Texas	United States	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6496
4961	A New System to Spati	Holden	Wu	UCLA	United States	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	864
3776	Dominant pH-sensitive	Yin	Wu	Shenzhen Institutes of A	People's Republic of Ch	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	778
3384	Oscillating gradient imp	Dan	Wu	Johns Hopkins Univers	United States	Diffusion: Microstructure	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4918
3483	Structural abnormalities	Weining	Wu	Harbin Engineering Uni	People's Republic of Ch	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	4828
3510	Design of a locally incol	Wenchuan	Wu	University of Oxford	United Kingdom	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	1688
5230	Dynamic functional con	Junjie	Wu	Emory University Schoo	United States	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	516
5231	High resolution resting-	Xiaoping	Wu	University of Minnesota	United States	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	2030
5243	Characterization of lam	Pu-Yeh	Wu	Institute of Biomedical E	Taiwan	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	5627
5268	ADCtotal Ratio and D F	Lifang	Wu	zhongshan hospital	People's Republic of Ch	fMRI: Contrast Mechani	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	4495
5342	Detection of Functional	Xi	Wu	Chengdu University of I	People's Republic of Ch	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3226
5386	White Matter Resting-S	Tung-Lin	Wu	Vanderbilt University In	United States	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1201
5434	Dynamically Modified B	Jinchao	Wu	Tsinghua University	People's Republic of Ch	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1320
653	Soft Tissue Tumors: Us	Haijun	Wu	Guangdong General Ho	People's Republic of Ch	Marching on Musculosk	Electronic Power Pitch	400 Musculoskeletal	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater A	4303
267	Alterations in brain stru	Ona	Wu	Massachusetts Genera	United States	Stroke & Vessel Wall In	Oral	100 Neuro	16:15	18:15	Monday, April 24, 2017	Room 310	7321
387	Whole Brain Inversion F	Hua	Wu	Stanford University	United States	Novel Pulse Sequences	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, April 25, 2017	Room 312	5317
1039	Wave-CAIPI ViSTa: Ac	Zhe	Wu	Zhejiang University	People's Republic of Ch	All But Cartesian	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, April 27, 2017	Room 313BC	105
691	Deep Boltzmann Machi	Jian	Wu	Washington University	United States	Artificial Intelligence & D	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, April 26, 201	Room 311	3690
719	HARDI and oscillating g	Dan	Wu	Johns Hopkins Univers	United States	Gray Matter Diffusion S	Oral	1000 Diffusion	08:15	10:15	Wednesday, April 26, 201	Room 313BC	3782
174	High resolution whole b	Xiaoping	Wu	Medical School, Univer	United States	Diffusion Acquisition &	Oral	1000 Diffusion	13:45	15:45	Monday, April 24, 2017	Room 313A	2024
177	Accelerated k-q diffusio	Wenchuan	Wu	University of Oxford	United Kingdom	Diffusion Acquisition &	Oral	1000 Diffusion	13:45	15:45	Monday, April 24, 2017	Room 313A	4867
842	Diffusion time depende	Dan	Wu	Johns Hopkins Univers	United States	Diffusion: Time-Depend	Oral	1000 Diffusion	13:45	15:45	Wednesday, April 26, 201	Room 316BC	1724
653	Soft Tissue Tumors: Us	Haijun	Wu	Guangdong General Ho	People's Republic of Ch	Pitch: Marching on Mus	Power Pitch	400 Musculoskeletal	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater A	4303
2333	Could ASL separate MC	Bing	Wu	PLA Army General Hos	People's Republic of Ch	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2902
2280	Prenatal Maternal Depr	Yao	Wu	Children's National Hea	United States	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4779
2292	Longitudinally consister	Zhengwang	Wu	UNC-Chapel Hill	United States	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2861
2364	Racial differences in ce	Junjie	Wu	Emory University Schoo	United States	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7108
2453	The feasibility of using	Tao	Wu	West China Hospital, S	People's Republic of Ch	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2555
2463	Intracranial plaque imag	Bing	Wu	GE healthcare MR Res	People's Republic of Ch	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5450
2817	The Diagnostic Value o	Gang	Wu	Tongji Hospital	People's Republic of Ch	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2243
2053	Parameter Optimizatior	Wansha	Wu	the First Hospital of Chi	People's Republic of Ch	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1810
1435	Improved Infant MRI Br	Yao	Wu	Children's National Hea	United States	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7347
1764	Can fast diffusion kurto	Wen-Chau	Wu	National Taiwan Univer	Taiwan	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4123

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1718	Enhanced striatum con	Changwei	Wu	Taipei Medical Universi	Taiwan	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4355
2587	Hybrid MR-ultrasound a	Pei-Hsin	Wu	Brigham and Women's	United States	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3202
2601	Quantification of Acous	Che-Wei	Wu	National Tsing Hua Uni	Taiwan	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5588
4005	Improved reconstructio	Jan Hendrik	Wülbern	Philips Research Europ	Germany	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6308
1303	High resolution free bre	Jan Hendrik	Wülbern	Philips Research Europ	Germany	More Motion	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6385
4449	Gradient Echo vs. Spin	Arthur	Wunderlich	Ulm University, Medical	Germany	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4412
2018	Liver Iron Concentratio	Arthur	Wunderlich	Ulm University, Medical	Germany	Hepatopancreaticobilia	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4317
2019	Liver Iron Concentratio	Arthur	Wunderlich	Ulm University, Medical	Germany	Hepatopancreaticobilia	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4280
3895	In Vivo T1 and T2 Map	Cory	Wyatt	Oregon Health and Sci	United States	Multimodal & Multipara	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	5396
939	Multiparametric T2* MR	Cory	Wyatt	Oregon Health and Sci	United States	Fingerprinting & Param	Oral	900 Acquisition, Recon	16:15	18:15	Wednesday, April 26, 201	Room 313BC	5357
881	Cervical spinal cord an	Patrik	Wyss	University and ETH Zur	Switzerland	MRS/MRSI Application	Electronic Power Pitch	600 MR Spectroscopy	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater B	1797
881	Cervical spinal cord an	Patrik	Wyss	University and ETH Zur	Switzerland	Pitch: MRS/MRSI Appli	Power Pitch	600 MR Spectroscopy	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater B	1797
3825	An online Cloud-ORien	Christos	Xanthis	Lund University	Sweden	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	6414
4614	A quantitative analysis	Shuang	Xia	Tianjin First Central Ho	People's Republic of Ch	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	5956
4626	FEAST based Arterial T	Yihao	Xia	University of Southern	United States	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	3141
2467	Evaluating the clinical c	Shuang	Xia	Tianjin First Central Ho	People's Republic of Ch	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5800
3171	A cardiac stationary pha	Zhiming	Xiang	Panyu Center Hospital	People's Republic of Ch	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	5808
417	On the Relationship bet	Biao	Xiang	Washington University	United States	MS: Spinal Cord	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 320	2071
570	A Fourier Approach to b	Qing-San	Xiang	University of British Col	Canada	Artifacts & Corrections	Oral	900 Acquisition, Recon	16:15	18:15	Tuesday, April 25, 2017	Room 310	4843
4353	Radiation-induced char	Xiang	Xiao	Medical Imaging Cente	People's Republic of Ch	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6581
348	Comparative Study of 3	Bohan	Xiao	Tianjin Medical Univers	People's Republic of Ch	Brain Physiology: Flow,	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater B	781
348	Comparative Study of 3	Bohan	Xiao	Tianjin Medical Univers	People's Republic of Ch	Pitch: Brain Physiology:	Power Pitch	100 Neuro	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater B	781
2411	Automatic registration c	Yiming	Xiao	Concordia University	Canada	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6818
1831	IVIM-derived parameter	Youping	Xiao	Fujian Medical Universi	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4542
4583	The Value of High-reso	Shanshan	Xie	The First Affiliated Hos	People's Republic of Ch	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	1781
3122	Quantitative Multi-Cont	Yibin	Xie	Cedars-Sinai Medical C	United States	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	5148
3164	Contribution of DKI and	shuangshuang	xie	Tianjin First Center Hos	People's Republic of Ch	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	4184
3324	Single Breath CSSR-DW	Junshuai	Xie	Key Laboratory of Magn	People's Republic of Ch	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3418
5116	Quantitative Analysis of	bing	xie	Southwest Hospital, Th	People's Republic of Ch	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4044
4510	Localization of Subcorti	Long	Xie	University of Pennsylva	United States	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2422
5258	Gadoxetic acid-enhanc	shuangshuang	xie	Tianjin First Center Hos	People's Republic of Ch	fMRI: Contrast Mechan	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	4485
5276	Topologically Reorganiz	Ye	Xie	Bio-X Laboratory, Depa	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	7221
617	Diffusion and T2 charac	Luke	Xie	Genentech	United States	Parkinson's & ALS	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 314	5068
797	Coronary Plaque Hyper	Yibin	Xie	Cedars-Sinai Medical C	United States	Vascular Imaging: Lum	Oral	200 Cardiovascular	13:45	15:45	Wednesday, April 26, 201	Room 312	4810
2404	Distributed rCBF chang	Jun	Xie	Hangzhou Normal Univ	People's Republic of Ch	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3248
2816	3D MR black-blood thro	Guoxi	Xie	Shenzhen Institutes of A	People's Republic of Ch	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1334
2029	Liver T1rho detects live	shuangshuang	xie	Tianjin First Center Hos	People's Republic of Ch	Hepatopancreaticobilia	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4272
2918	Quantitative Evaluation	Tieming	Xie	Zhejiang cancer hospita	People's Republic of Ch	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	4190
1850	Distortion free whole-bo	Lizhi	Xie	GE HealthCare, MR Re	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2013
1692	Resting-state Functiona	Hua	Xie	Texas Tech University	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1830
4218	Accumulation of Prefro	Lijing	Xin	Ecole Polytechnique Fé	Switzerland	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	444
4705	Evaluation of collaterals	Xinbo	Xing	Chinese PLA general h	People's Republic of Ch	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1818
5142	The comparison of full I	Dong	Xing	Department of Radiolog	People's Republic of Ch	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2325
4507	A probabilistic approach	Shu	Xing	McGill University	Canada	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3925
2341	Neuromelanin-weighted	Yue	Xing	University of Nottingha	United Kingdom	Aging Brain & Dementi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7666
3506	High Resolution Cervica	Yuhui	Xiong	Tsinghua University	People's Republic of Ch	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2529
4074	Neurochemical Alteratio	Su	Xu	University of Maryland S	United States	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	2001
4174	True progression versu	Qian	Xu	Affiliation hospital of Xu	People's Republic of Ch	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2467
4598	Hope and the brain: trai	Xin	Xu	West China Hospital of	People's Republic of Ch	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	5145
3300	Diffusion Tensor Imagin	mingzhe	Xu	First Affiliated Hospital	People's Republic of Ch	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2247
4985	Diffusion kurtosis imagi	Yanyan	Xu	China-Japan Friendship	People's Republic of Ch	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1120
4388	Anomalous diffusion in	Boyan	Xu	Peking University	People's Republic of Ch	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	1583
5241	SCITH Approach Reve	Zhan	Xu	Medical College of Wis	United States	Acquisition & Artifacts	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	3158

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
5353	Potential changes of ce	Xiaomin	Xu	Jiangsu Key Laboratory	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4403
5362	Representation of Taxo	Yangwen	Xu	Beijing Normal Universi	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5521
5406	Multimodal functional in	Jing	Xu	Peking University	People's Republic of Ch	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5233
355	Measurements of Oxyg	Feng	Xu	Kennedy Krieger Institu	United States	Brain Physiology: Flow,	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater B	4814
664	Detection and measure	Jia	Xu	Peking Union Medical C	People's Republic of Ch	Cancer Imaging in the E	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater B	5973
270	Highly sensitive pH map	Jiadi	Xu	Kennedy Krieger Institu	United States	Stroke & Vessel Wall Ir	Oral	100 Neuro	16:15	18:15	Monday, April 24, 2017	Room 310	3140
919	The use of 3D FSE in p	tianyong	xu	GE healthcare china	People's Republic of Ch	Spinal Cord Injury & My	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 312	2540
1146	Novel NMR biomarkers	Kaipin	Xu	University of California,	United States	The Bee's Knees	Oral	400 Musculoskeletal	13:00	15:00	Thursday, April 27, 2017	Room 313A	4966
193	Dynamic Glucose Enha	Xiang	Xu	Johns Hopkins Univers	United States	CEST: New Solutions &	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 314	6864
355	Measurements of Oxyg	Feng	Xu	Kennedy Krieger Institu	United States	Pitch: Brain Physiology:	Power Pitch	100 Neuro	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater B	4814
664	Detection and measure	Jia	Xu	Peking Union Medical C	People's Republic of Ch	Pitch: Cancer Imaging i	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater B	5973
2262	Multi-parametric magne	Xiao-Quan	Xu	The First Aaffiliated Hos	People's Republic of Ch	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4241
2427	Impact of the topology o	Xiaopei	Xu	The University of Hong	People's Republic of Ch	Neuro: Processing & An	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2491
2455	Association of Atherosc	Yilan	Xu	Beijing Tsinghua Chang	People's Republic of Ch	Neurovascular	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3297
2076	Prediction of low-risk br	Tingting	Xu	Department of Radiolog	People's Republic of Ch	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2811
1272	Joint Reconstruction of	Junshen	Xu	Tsinghua University	People's Republic of Ch	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	634
1273	Motion Correction for M	Zhongbiao	Xu	School of Biomedical E	People's Republic of Ch	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6697
1782	Directional sensitivity of	Boyan	Xu	Peking University	People's Republic of Ch	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3337
1840	Model-Based Joint Rec	Zhongbiao	Xu	School of Biomedical E	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2187
4114	CEREBELLAR TRACT	Cindy	Xue	The Chinese University	Hong Kong	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3392
2529	A New Iterative GPU Al	Wenzhe	Xue	Arizona State University	United States	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5029
4818	Radial segmented echo	Brijesh	Yadav	Wayne State University	United States	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	4872
4819	Radial-SWI in Human F	Brijesh	Yadav	Wayne State University	United States	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	4712
3575	Detection of dynamic su	Nirbhay	Yadav	The Johns Hopkins Uni	United States	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3659
1705	Resting state fMRI in P	Santosh	Yadav	Sidra Medical and Rese	Qatar	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5388
2067	Treatment Response of	Li	Ya-Hui	Tri-Service general hos	Taiwan	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4104
4966	Metabolic Imaging of β3	Jadegoud	Yaligar	Singapore Bioimaging (	Singapore	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2901
1067	Evaluation of the Vascu	Jadegoud	Yaligar	Singapore Bioimaging (	Singapore	GI, Diabetes, & Metabo	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 320	5066
1229	Metabolic Imaging of D	Jadegoud	Yaligar	Singapore Bioimaging (	Singapore	Novel Abdominal Applic	Oral	300 Body: Breast, Ches	15:30	17:30	Thursday, April 27, 2017	Room 313A	2741
366	A paradoxical systemic	Akira	Yamada	Shinshu Univ. School o	Japan	Liver Quantitation	Oral	300 Body: Breast, Ches	08:15	10:15	Tuesday, April 25, 2017	Room 310	1785
4850	Magnetic Resonance S	Masayuki	Yamaguchi	National Cancer Center	Japan	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5334
5137	Vertebral strength predi	Shinpei	Yamaguchi	University of Occupatio	Japan	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3380
2419	Dynamic ADC Change	Ryoko	Yamamori	Division of Health Scier	Japan	Neuro: Techniques	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6896
5565	SKIN ENHANCEMENT	Akira	YAMAMOTO	Kyoto University Gradu	Japan	MR Contrast & EM Safe	Electronic Poster	1400 MRI Safety	14:00	15:00	Thursday, April 27, 2017	Exhibition Hall	1713
3856	Comparison of Compre	Takayuki	YAMAMOTO	Kyoto University, Gradu	Japan	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2008
1241	Acquisition of sensorim	Adam Kenji	Yamamoto	UCL Institute of Neurolo	United Kingdom	fMRI Clinical & Neurosc	Oral	1100 fMRI	15:30	17:30	Thursday, April 27, 2017	Room 313BC	4851
2434	IMPROVEMENT OF T0	Akira	YAMAMOTO	Kyoto University	Japan	Neuro: Processing & An	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1011
1473	Simulation of Sound Pr	Yukari	Yamamoto	Research & Developme	Japan	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1214
3420	Diffusion-Weighted Live	Jin	Yamamura	University Medical Cent	Germany	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	6772
2199	Proton MR spectroscop	Fumiyuki	Yamasaki	Hiroshima University	Japan	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3939
4166	An application of histog	Lin-Feng	Yan	Tangdu Hospital	People's Republic of Ch	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7131
4290	Ultra-high field RF coils	Xinqiang	Yan	Vanderbilt University	United States	RF Simulation & Design	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3593
4291	Improved traveling wav	Xinqiang	Yan	Vanderbilt University	United States	RF Simulation & Design	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3627
4292	New resonator geometr	Xinqiang	Yan	Vanderbilt University	United States	RF Simulation & Design	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3240
4616	Identifying Perfusion De	Shuang	Yan	Department of Radiolog	People's Republic of Ch	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	5704
3418	Application of Fast SE-I	Xu	Yan	MR Collaboration NE A	People's Republic of Ch	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	3207
757	Self-Decoupled RF Coi	Xinqiang	Yan	Vanderbilt University	United States	RF Arrays & Systems	Electronic Power Pitch	1300 Engineering	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater A	3256
395	Association of cerebral	Lirong	Yan	University of Southern (	United States	From Aging Brain to Alz	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 313A	4940
1048	Ratio-adjustable power	Xinqiang	Yan	Vanderbilt University	United States	Novel Engineering & Te	Oral	1300 Engineering	08:15	10:15	Thursday, April 27, 2017	Room 314	2419
757	Self-Decoupled RF Coi	Xinqiang	Yan	Vanderbilt University	United States	Pitch: RF Arrays & Syst	Power Pitch	1300 Engineering	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater A	3256
3743	GlucoCEST MRI and br	Maria	Yanez Lopez	Imperial College Londo	United Kingdom	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	4357
4108	Characterizing brain mi	Joseph	Yang	Royal Children's Hospit	Australia	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3120
4202	The Review of Age-Rel	Dewen	Yang	ICON Clinical Research	United States	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7555

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
4205	The study of brain iron	Lixia	Yang	Shanghai Xuhui central	People's Republic of Ch	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4212
4233	Detecting treatment res	Runze	Yang	University of Calgary	Canada	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2081
4235	MRI Signal Enhanceme	Huimin	Yang	University of California,	United States	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5274
4248	Optimizing Statistical T	Yang	Yang	Tangdu Hospital, Fourth	People's Republic of Ch	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7279
4446	A clinically-validated, fa	Qingsong	Yang	Changhai Hospital of S	People's Republic of Ch	Studying Value of MRI	Electronic Poster	1500 Ad Hoc	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	6126
4604	Neural mechanism of a	Tong	Yang	The First Affiliated Hos	People's Republic of Ch	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	7478
3241	Heart-Rate Independen	Hsin-Jung	yang	Cedars Sinai Medical C	United States	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	7202
3242	Spiral simultaneous mu	Yang	Yang	University of Virginia	United States	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	5544
4769	Validation of dMRI-Deri	Feng	Yang	School of Computer an	People's Republic of Ch	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	632
3314	Diagnosing Lung Nodul	Chuangbo	Yang	The first affiliated hospt	People's Republic of Ch	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	1616
3445	Validity of estimating su	Yu Xin	Yang	Tan Tock Seng Hospita	Singapore	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5623
5012	Magnetic resonance im	Yu Xin	Yang	Tan Tock Seng Hospita	Singapore	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	4113
5132	Measurement and Corr	Esther	Yang	University of Alberta	Canada	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1087
4393	Longitudinal diffusion M	Yingli	Yang	UCLA	United States	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3746
4498	Probing Tumor Oxygen	Donghan	Yang	The University of Texas	United States	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3143
4499	Characterization of Intra	Donghan	Yang	The University of Texas	United States	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3893
3838	Simultaneous Multislice	Alice	Yang	Case Western Reserve	United States	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	5159
3344	Simultaneous Multi-Slic	Grant	Yang	Stanford University	United States	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	6663
3412	Multiparametric MRI-De	Qingsong	Yang	Department of Radiolog	People's Republic of Ch	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	5882
3419	The ADC characteristic	mi	Yang	Tianjin first center hosp	People's Republic of Ch	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4613
3478	Atlas Construction in Di	Zhanlong	Yang	College of Marine, Nort	People's Republic of Ch	Diffusion: Tractography	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5957
5312	Eigenvector Centrality M	Zhengshi	Yang	Cleveland Clinic Lou Ru	United States	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	7082
5325	Spatial Adaptive Kernel	Zhengshi	Yang	Cleveland Clinic Lou Ru	United States	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	6429
5354	Alteration of intrinsic bra	Shuangfeng	Yang	Beijing Children's Hosp	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4258
549	Cardiac fMRI - A Novel	Hsin-Jung	yang	Cedars Sinai Medical C	United States	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater A	6938
785	Respiratory Phase-Mat	Jaewon	Yang	UCSF	United States	Post-Processing & Moti	Electronic Power Pitch	900 Acquisition, Recon	14:45	15:45	Wednesday, April 26, 201	Power Pitch Theater B	4117
1095	Visualizing Axonal Dam	Grant	Yang	Stanford University	United States	Cutting Edge Diffusion	Electronic Power Pitch	1000 Diffusion	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater A	6593
13	Interventional Magnetic	Jeffrey	Yang	UCSF	United States	Interventional/Safety/Er	Electronic Power Pitch	1200 Interventional MR	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater A	5022
529	Coronary Relaxation Ma	Hsin-Jung	yang	Cedars Sinai Medical C	United States	Myocardial Viability & P	Oral	200 Cardiovascular	13:45	15:45	Tuesday, April 25, 2017	Room 320	7122
1204	Low Rank Approximatio	Mingrui	Yang	Case Western Reserve	United States	Frontiers in Reconstruc	Oral	900 Acquisition, Recon	15:30	17:30	Thursday, April 27, 2017	Room 310	2715
937	Calculation of Large MR	Mingrui	Yang	Case Western Reserve	United States	Fingerprinting & Param	Oral	900 Acquisition, Recon	16:15	18:15	Wednesday, April 26, 201	Room 313BC	3646
278	Comparison of Double	Grant	Yang	Stanford University	United States	Microstructure	Oral	1000 Diffusion	16:15	18:15	Monday, April 24, 2017	Room 311	935
155	Revealing the high freq	Wenchao	Yang	University Medical Cent	Germany	Acquisition & Analysis	Oral	1100 fMRI	13:45	15:45	Monday, April 24, 2017	Room 311	7044
549	Cardiac fMRI - A Novel	Hsin-Jung	yang	Cedars Sinai Medical C	United States	Pitch: Best of Cardiova	Power Pitch	200 Cardiovascular	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater A	6938
785	Respiratory Phase-Mat	Jaewon	Yang	UCSF	United States	Pitch: Post-Processing	Power Pitch	900 Acquisition, Recon	13:45	14:45	Wednesday, April 26, 201	Power Pitch Theater B	4117
1095	Visualizing Axonal Dam	Grant	Yang	Stanford University	United States	Pitch: Cutting Edge Diff	Power Pitch	1000 Diffusion	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater A	6593
13	Interventional Magnetic	Jeffrey	Yang	UCSF	United States	Pitch: Interventional/Sa	Power Pitch	1200 Interventional MR	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater A	5022
2276	Functionally Informed F	Zhipeng	Yang	Chengdu University of I	People's Republic of Ch	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1579
2022	Evaluation of Intravoxel	Li	Yang	Department of Radiolog	People's Republic of Ch	Hepatopancreaticobilia	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7694
1598	Perfusion and Fat Cont	Hou-Ting	Yang	Department of Nuclear	Taiwan	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	5837
1357	Toward an Optimized D	Kun	Yang	Case Western Reserve	United States	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1085
1438	B0 Field Inhomogeneity	Young-joong	Yang	Kwangwoon University	Korea, Republic of	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	776
4252	Textural Analysis Tool f	Yihao	Yao	Tongji Hospital, Tongji	People's Republic of Ch	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7670
213	MS lesions demonstrati	Yihao	Yao	Tongji Hospital, Tongji	People's Republic of Ch	MS: Cutting Edge Meth	Oral	100 Neuro	13:45	15:45	Monday, April 24, 2017	Room 320	3849
2546	New Enhancing and Ch	Yihao	Yao	Tongji Hospital, Tongji	People's Republic of Ch	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7727
2628	Test medium derivation	Aiping	Yao	IT'IS Foundation	Switzerland	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2274
2629	Test field diversification	Aiping	Yao	IT'IS Foundation	Switzerland	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5830
5157	Iterative SENSE with In	Uten	Yarach	Department of Biomedi	Germany	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	716
14	Acousto-optic Based A	Yusuf	Yaras	Georgia Institute of Tec	United States	Interventional/Safety/Er	Electronic Power Pitch	1200 Interventional MR	09:15	10:15	Monday, April 24, 2017	Power Pitch Theater A	7066
14	Acousto-optic Based A	Yusuf	Yaras	Georgia Institute of Tec	United States	Pitch: Interventional/Sa	Power Pitch	1200 Interventional MR	08:15	09:15	Monday, April 24, 2017	Power Pitch Theater A	7066
350	Propagation Patterns o	Satoshi	Yatsushiro	Tokai University	Japan	Brain Physiology: Flow,	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater B	3300
350	Propagation Patterns o	Satoshi	Yatsushiro	Tokai University	Japan	Pitch: Brain Physiology	Power Pitch	100 Neuro	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater B	3300
4796	Quantitatively Differenti	Ze-Zhong	Ye	Washington University	United States	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	6928

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
3681	Evaluation of Accuracy	Yongquan	Ye	United Imaging of Healt	United States	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3867
624	Quantitatively Differenti	Ze-Zhong	Ye	Washington University	United States	Perfusion & Diffusion in	Oral	500 General Cancer Im	16:15	18:15	Tuesday, April 25, 2017	Room 316BC	6622
934	Spiral-out and -in Doub	Huihui	Ye	Zhejiang University	People's Republic of Ch	Fingerprinting & Param	Oral	900 Acquisition, Recon	16:15	18:15	Wednesday, April 26, 201	Room 313BC	248
1432	Robust and fast phase	Yongquan	Ye	United Imaging of Healt	United States	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1375
1745	The Impact of Edema a	Ze-Zhong	Ye	Washington University	United States	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7242
2641	A Method to Reduce Sp	Eunbi	Ye	University of Ulsan	Korea, Republic of	MR Safety	Traditional Poster	1400 MRI Safety	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	877
4525	Fronto-Parietal Brain M	Ping-Hong	Yeh	National Intrepid Cente	United States	TBI: Mechanisms & The	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	7703
58	Mesh-based anatomica	Chun-Hung	Yeh	The Florey Institute of N	Australia	Tractography & Fiber M	Oral	1000 Diffusion	08:15	10:15	Monday, April 24, 2017	Room 313BC	3900
3047	Whole-Brain Visualizati	Chien-Lin	Yeh	Purdue University	United States	Molecular Imaging & Nc	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6602
5207	T1 Mapping of NIST Ph	Yi-Fen	Yen	Athinoula A. Martinos C	United States	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2889
501	Multimodal Imaging of V	Yi-Fen	Yen	Athinoula A. Martinos C	United States	Multimodal & Multiparat	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 313BC	6745
2180	Measuring of Whole Br	Cecil	Yen	National Institutes of He	United States	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2598
2102	Conductivity imaging fo	Sin-Yuin	Yeo	University Hospital Colo	Germany	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4802
3163	Identification and Meas	Jerome	Yerly	University Hospital (CH	Switzerland	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	1823
2874	Improved Time Efficien	Jerome	Yerly	University Hospital (CH	Switzerland	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4208
4823	Potential of parallel tran	Filiz	Yetisir	Massachusetts Institute	United States	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	6019
416	Outer spinal cord rim vi	Marios	Yiannakas	University College Lond	United Kingdom	MS: Spinal Cord	Oral	100 Neuro	08:15	10:15	Tuesday, April 25, 2017	Room 320	5618
1949	Use of Padding to Elimi	Gulsah	Yildiz	Bilkent University	Turkey	Electric Property Imagir	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	2788
359	Simultaneous acquisitio	Yayan	Yin	Peking University	People's Republic of Ch	Brain Physiology: Flow,	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater B	4661
245	The first two years of w	Weiyan	Yin	University of North Caro	United States	Cutting Edge fMRI	Electronic Power Pitch	1100 fMRI	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater A	6981
714	Improved prediction of r	Ziying	Yin	Mayo Clinic	United States	Brain Tumor Imaging	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 313A	758
370	Assessment of Nonalco	Meng	Yin	Mayo Clinic	United States	Liver Quantitation	Oral	300 Body: Breast, Ches	08:15	10:15	Tuesday, April 25, 2017	Room 310	572
907	A New MR Elastograph	Meng	Yin	Mayo Clinic	United States	Liver New Technique	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 311	1508
359	Simultaneous acquisitio	Yayan	Yin	Peking University	People's Republic of Ch	Pitch: Brain Physiology:	Power Pitch	100 Neuro	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater B	4661
245	The first two years of w	Weiyan	Yin	University of North Caro	United States	Pitch: Cutting Edge fMR	Power Pitch	1100 fMRI	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater A	6981
2575	Altered Diffusion Tenso	Xuntao	Yin	Southwest Hospital, Th	People's Republic of Ch	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5118
1687	Pediatric Brain Functior	Weiyan	Yin	University of North Caro	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	7405
1420	Accelerate multi-dimen	Jiaxi	Ying	Xiamen University	People's Republic of Ch	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3434
4997	Paraspinal Muscle Cha	Li	Yiwen	Peking University Third	People's Republic of Ch	Muscle	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	1257
1549	Cartilage T2 Relaxation	James	Yoder	Stanford University	United States	Cartilage, Meniscus, Te	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	5281
224	Short 15-min surveillan	Takeshi	Yokoo	UT Southwestern Medi	United States	Special Session: Study	Combined Educational	1500 Ad Hoc	13:45	15:45	Monday, April 24, 2017	Room 315	1747
1441	Fast fitting method for s	Suguru	Yokosawa	Hitachi, Ltd.	Japan	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1420
4669	3D pituitary dynamic MI	Yusuke	Yokota	Graduate School of Me	Japan	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5266
854	Motion-Sensitized Drive	Masami	Yoneyama	Philips Electronics Jap	Japan	Bones: Ultrastructure in	Oral	400 Musculoskeletal	13:45	15:45	Wednesday, April 26, 201	Room 320	1914
4281	The Twisted Solenoid F	Stephanie	Yong	University of Alberta	Canada	RF Simulation & Desigr	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	2624
2277	Study of functional conr	Han	Yongliang	the First Affiliated Hosp	People's Republic of Ch	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5787
2987	Investigating metabolic	Chi-Hyeon	Yoo	Department of Biomedi	Korea, Republic of	MRS Applications	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	94
1645	7T-fMRI: Faster tempor	Peter	Yoo	The University of Melbo	Australia	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	269
4253	Voxel-based Multiparan	Ra Gyoung	Yoon	Catholic Kwandong Uni	Korea, Republic of	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1047
4756	Cardiac image acquisiti	Jong-Hyun	Yoon	Kwangwoon University	Korea, Republic of	Image Processing	Electronic Poster	200 Cardiovascular	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3328
3309	A preliminary study of ir	Soon Ho	Yoon	Seoul National Universi	Korea, Republic of	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2905
5014	Bi-exponential T2* map	Daehyun	Yoon	Stanford university	United States	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	5465
5125	Age-related changes in	Min A	Yoon	Korea University Guro H	Korea, Republic of	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4417
910	Liver function estimatio	Jeong Hee	Yoon	Seoul National Universi	Korea, Republic of	Liver New Technique	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 311	5254
1164	Management of comple	Daehyun	Yoon	Stanford university	United States	Multimodal & Multiparat	Oral	900 Acquisition, Recon	13:00	15:00	Thursday, April 27, 2017	Room 314	5475
3278	Post-Contrast Black-blo	Takegawa	Yoshida	David Geffen School of	United States	New Methods	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	6860
2794	Precision and Reprodu	Takegawa	Yoshida	David Geffen School of	United States	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3313
1995	Hemodynamic Assessr	Takeshi	Yoshikawa	Kobe University Gradua	Japan	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	124
2038	Abdominal Fast Advanc	Takeshi	Yoshikawa	Kobe University Gradua	Japan	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	123
2039	Computed Diffusion-We	Takeshi	Yoshikawa	Kobe University Gradua	Japan	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	122
3524	Diffusion Kurtosis Imag	Daisuke	Yoshimaru	Tokyo Women's Medic	Japan	Diffusion: Processing, A	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6029
3210	Factors related to the fa	Kengo	Yoshimitsu	Fukuoka University	Japan	Liver	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	7158
1150	Rapid knee MRI using T	Akio	Yoshimoto	NYU School Of Medicir	United States	The Bee's Knees	Oral	400 Musculoskeletal	13:00	15:00	Thursday, April 27, 2017	Room 313A	3110

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
5360	BOLD-fMRI evaluation	Sosuke	Yoshinaga	Kumamoto University	Japan	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5662
709	Improvement in Diagno	Sung-Hye	You	Seoul National Universi	Korea, Republic of	Brain Tumor Imaging	Oral	100 Neuro	08:15	10:15	Wednesday, April 26, 201	Room 313A	5221
3321	Ultra-Short Echo Time	Heather	Young	Robarts Research Instit	Canada	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	6799
1267	Differentiated maturatio	Qinlin	Yu	Department of Radiolog	United States	Diffusion of the Changi	Combined Educational	1000 Diffusion	15:30	17:30	Thursday, April 27, 2017	Room 315	7051
4077	Myelin degeneration in	Wenwen	Yu	Chinese Academy of S	People's Republic of Ch	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	2445
4342	An open source wavefo	Huijun	Yu	University Medical Cent	Germany	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3344
4971	Clinical application of 3	Yang	Yu	Beijing Chaoyang Hosp	People's Republic of Ch	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4408
4974	Diffusion-weighted MR	Hao	Yu	Tongji Hospital Tongji M	People's Republic of Ch	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2950
5106	Comparison of T2 and	Hon	Yu	University of California	United States	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	6945
5107	Validation study T2 and	Hon	Yu	University of California	United States	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	6410
3938	Exploring the Sensitivity	Zidan	Yu	New York University Sc	United States	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	919
351	Regionally differentiated	Qinlin	Yu	Department of Radiolog	United States	Brain Physiology: Flow,	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater B	7388
202	D2O Perfusion MRI of B	Pei-Lun	Yu	National Tsing Hua Uni	Taiwan	New Perspectives in DS	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 316BC	7512
351	Regionally differentiated	Qinlin	Yu	Department of Radiolog	United States	Pitch: Brain Physiology:	Power Pitch	100 Neuro	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater B	7388
2301	The effect of the dopam	Bing	Yu	Shengjing Hospital of C	People's Republic of Ch	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1500
2064	Diagnostic accuracy of	Nan	Yu	The first affiliated hospt	People's Republic of Ch	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1603
2100	Dynamic contrast-enha	Xiaoduo	Yu	Cancer Hospital, Chine	People's Republic of Ch	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2144
1771	Abnormal white matter	Hui	Yu	Affiliated Hospital of Gu	People's Republic of Ch	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5226
4666	Positional variation of p	Jing	Yuan	Hong Kong Sanatorium	Hong Kong	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	772
3118	Three-dimensional blac	Jianmin	Yuan	University of Cambridge	United Kingdom	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	3882
3119	3D black blood T2 map	Jianmin	Yuan	University of Cambridge	United Kingdom	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	111
5015	Type 2 diabetes alters b	Lin	Yuan	Renmin Hospital of Wu	People's Republic of Ch	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	2986
2786	Comparison of black-bl	Jianmin	Yuan	University of Cambridge	United Kingdom	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4195
2787	Optimization of 3D blac	Jianmin	Yuan	University of Cambridge	United Kingdom	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5005
1989	Towards an Early Dete	Yue	Yuan	The Johns Hopkins Uni	United States	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3648
873	The application of whol	Yunlong	Yue	Beijing Shijitan hospital	People's Republic of Ch	Diffusion: Outside the B	Electronic Power Pitch	1000 Diffusion	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater A	5614
873	The application of whol	Yunlong	Yue	Beijing Shijitan hospital	People's Republic of Ch	Pitch: Diffusion: Outside	Power Pitch	1000 Diffusion	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater A	5614
5383	Frequency characteristi	Nicole	Yuen	Roman Research Instit	Canada	fMRI: Connectivity Meth	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2622
1485	Full-FOV, whole-brain,	Seong Dae	Yun	Forschungszentrum Ju	Germany	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3553
3457	Quantitative evaluation	Joshua	Yung	The University of Texas	United States	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	7480
3458	Quantitative evaluation	Joshua	Yung	The University of Texas	United States	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	7273
4241	23Na-MRI demonstrate	Fulvio	Zaccagna	University of Cambridge	United Kingdom	Brain Tumor: Molecular	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4732
386	Faster than Mulitband ..	Nishant	Zachariah	Georgia Institute of Tec	United States	Novel Pulse Sequences	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, April 25, 2017	Room 312	2577
1121	Assessing Metabolic In	Niki	Zacharias Millward	MD Anderson Cancer C	United States	Cancer Treatment Resp	Oral	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Room 310	2711
3027	Towards Imaging the G	Niki	Zacharias Millward	MD Anderson Cancer C	United States	NMR & EPR Applicatio	Traditional Poster	600 MR Spectroscopy	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	2720
2590	An Adaptive Non-Local	Cornel	Zachiu	University Medical Cent	Netherlands	Interventional Poster	Traditional Poster	1200 Interventional MR	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5649
4777	Target performance of	Matthias	Zadory	ETHZ	Switzerland	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	3921
5050	Simultaneous interleave	Benjamin	Zahneisen	Stanford University	United States	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	7055
1200	Extended Hybrid-SENS	Benjamin	Zahneisen	Stanford University	United States	Frontiers in Reconstruc	Oral	900 Acquisition, Recon	15:30	17:30	Thursday, April 27, 2017	Room 310	1177
4214	Substructural Volumes	Natalie	Zahr	Stanford University	United States	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1386
3768	snapCEST – A single-s	Moritz	Zaiss	Max-Planck-Institute for	Germany	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5965
3749	3D Quantitative CEST	Moritz	Zaiss	Max-Planck-Institute for	Germany	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5855
4383	Model-based and Non-r	Kristen	Zakian	Memorial Sloan-Ketteri	United States	Perfusion, Permeability	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	6454
1000	The T1-Dispersion Cur	Vasileios	Zampetoulas	University of Aberdeen	United Kingdom	Contrast Mechanisms:	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater B	6127
1000	The T1-Dispersion Cur	Vasileios	Zampetoulas	University of Aberdeen	United Kingdom	Pitch: Contrast Mechan	Power Pitch	800 Contrast Mechanis	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater B	6127
3106	The Effect of Mixing Tir	Claudia	Zanella	Institute for Biomedical	Switzerland	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	5039
1184	Regional Detection of L	Brandon	Zanette	The Hospital for Sick C	Canada	Thoracic MRI: Lung & M	Oral	300 Body: Breast, Ches	13:00	15:00	Thursday, April 27, 2017	Room 320	305
2156	Point-resolved spectros	Jascha	Zapp	Heidelberg University	Germany	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2328
3569	Comparison of USPIO	Niloufar	Zarghami	University of Oxford	United Kingdom	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	2706
948	B1 Mapping for Breast	Olgica	Zaric	Medical University of Vi	Austria	Breast Imaging	Oral	300 Body: Breast, Ches	16:15	18:15	Wednesday, April 26, 201	Room 314	6448
3811	Developing an automat	Niloufar	Zarinabad	University of Birmingha	United Kingdom	Non-Proprietary Softwa	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	173
1062	Paediatric brain lesion	Niloufar	Zarinabad	University of Birmingha	United Kingdom	Novel MRS Methods &	Oral	600 MR Spectroscopy	08:15	10:15	Thursday, April 27, 2017	Room 316A	334
1144	In Vivo Follow-u	Stefan	Zbyn	High Field MR Center,	Austria	The Bee's Knees	Oral	400 Musculoskeletal	13:00	15:00	Thursday, April 27, 2017	Room 313A	3546

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
2147	3D UTE Cones for high	Konstantinos	Zeimpekis	University Hospital Zuri	Switzerland	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	739
2248	Eigenvector centrality n	qiaoling	zeng	2nd Affiliated Hospital,	People's Republic of Ch	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6587
1599	Non-Gaussian water dif	Feifei	Zeng	Renmin Hospital of Wu	People's Republic of Ch	Miscellaneous MSK	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	3457
1320	2D Outer Volume Supp	David	Zeng	Stanford University	United States	RF Pulse Design	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	332
1735	A modified tri-exponent	Qiang	Zeng	Second Affiliated Hospi	People's Republic of Ch	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1979
2690	Sensitive Imaging of Va	Xianchun	Zeng	Provincial People's Hos	People's Republic of Ch	Gradient, Shim & Magn	Traditional Poster	1300 Engineering	16:15	18:15	Wednesday, April 26, 201	Exhibition Hall	4753
3310	Repeatability of global p	Wei	Zha	University of Wisconsin	United States	Thoracic MRI-2	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	3853
2150	Comparison of quantita	Wei	Zha	University of Wisconsin	United States	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1807
1239	Functional connectivity	Tianye	Zhai	Intramural Research Pr	United States	fMRI Clinical & Neurosc	Oral	1100 fMRI	15:30	17:30	Thursday, April 27, 2017	Room 313BC	3635
4075	Diffusion MRI Quantifie	Jie	Zhan	The First Affiliated Hos	People's Republic of Ch	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	1463
5118	Clinical evaluation of th	Ying	Zhan	Tian Jin First Central H	People's Republic of Ch	Bone & Muscle	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	3205
1195	In-vivo Reproducibility o	Yuxin	Zhang	University of Wisconsin	United States	Body DWI	Combined Educational	300 Body: Breast, Ches	13:00	15:00	Thursday, April 27, 2017	Room 316BC	1307
4076	Effects of SHH Signalin	Yifan	Zhang	Case Western Reserve	United States	Neuro: Animal Studies:	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	2148
4115	Increased Global Funct	Wenjing	Zhang	West China Hospital of	People's Republic of Ch	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	5263
4136	Longitudinal progressio	Jiaying	Zhang	University College Lond	United Kingdom	Alzheimer's Disease	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	3676
4203	Imaging features of myo	Chunyan	Zhang	the First Affiliated Hosti	People's Republic of Ch	Neuro Educational	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1629
4314	29-channel Receive-on	Bei	Zhang	New York University Sc	United States	RF Coils & Systems	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	7005
4556	Investigation of machine	Xin	Zhang	Tangdu Hospital, Fourth	People's Republic of Ch	Novel Neuroimaging Te	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	3171
4577	The Sensorimotor Netw	Jilei	Zhang	East China Normal Uni	People's Republic of Ch	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	3236
4664	The application of enha	Lan	Zhang	The 1st affiliated hospit	People's Republic of Ch	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3947
4708	Improved Visualization	Zihao	Zhang	Institute of Biophysics,	People's Republic of Ch	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2423
3128	The value of 3T contras	lijun	zhang	Beijing Anzhen Hospital	People's Republic of Ch	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	3204
3153	Real-time cardiac cine I	Xiaoyong	Zhang	Centers for Biomedical	People's Republic of Ch	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	5524
3156	Four Chamber Endocar	Xiaoxia	Zhang	Auburn University	United States	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	5109
4890	A spontaneous type 2 d	Yu	Zhang	West China Hospital, S	People's Republic of Ch	Preclinical CV Imaging	Electronic Poster	200 Cardiovascular	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7487
3176	Early evaluation of liver	Zhongping	Zhang	MR Research China, G	People's Republic of Ch	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	3032
3297	Prospective study of int	Miaomiao	Zhang	National Cancer Center	People's Republic of Ch	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	2038
4794	Magnetic Resonance E	Tianhui	Zhang	the Third Affiliated Hos	People's Republic of Ch	Prostate Cancer	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5930
3559	Assessment of Liver Fu	Xueqin	Zhang	Nantong Third People's	People's Republic of Ch	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	5278
4940	Co-registration of Breas	Yang	Zhang	Tu & Yuen Center for F	United States	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5050
4941	Development of Robust	Yang	Zhang	Tu & Yuen Center for F	United States	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7656
4986	The utilization of DDC v	Guangwen	Zhang	Xijing Hospital	People's Republic of Ch	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5749
4989	Chemical Shift Effect P	chongda	zhang	National Cancer Center	People's Republic of Ch	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4453
5133	Correlation Between Bo	Xiaodong	Zhang	Department of medical	People's Republic of Ch	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	7568
5141	T1rho Imaging Quantifi	Xiulan	Zhang	Radiology Department,	People's Republic of Ch	Spine, Tumors & Misce	Electronic Poster	400 Musculoskeletal	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2150
5488	Full Density Matrix Simu	Yan	Zhang	National Institute of Me	United States	MRS Processing	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	2630
3568	A Transgenic Method to	Xiaoyong	Zhang	University of California	United States	Agent Developments &	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	4492
3648	Longitudinal Atlas Cons	Yuyao	Zhang	University of California,	United States	Electric Property Imagin	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6378
3649	Does Total Iron Conten	Yuyao	Zhang	University of California,	United States	Electric Property Imagin	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6428
3745	3D-CEST Imaging of a	Shanrong	Zhang	University of Texas Sou	United States	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6565
3746	Z-spectrum acquisition	Shu	Zhang	UT Southwestern Medi	United States	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	6584
3874	Accelerated Multicontra	Li	Zhang	University of Toronto	Canada	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	2858
3963	Partial Fourier techniqu	Zhiyong	Zhang	Weizmann Institute of S	Israel	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	5001
3944	Accurate High-speed 3I	Yingzhuo	Zhang	Harvard University	United States	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4638
5042	Imaging inferior alveola	Chuanchen	Zhang	Liaocheng People's Ho	People's Republic of Ch	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	3967
5048	Optimal MRI pulse sequ	Jinjin	Zhang	University of Minnesota	United States	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	4982
5162	A new pattern for Autoc	Chaoping	Zhang	Erasmus MC	Netherlands	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2257
5223	Quantitative Evaluation	Xianchang	Zhang	Institute of Biophysics,	People's Republic of Ch	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	2432
3331	Multi-shot Diffusion Ima	Zhe	Zhang	Tsinghua University	People's Republic of Ch	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	181
3518	Accelerating Diffusion T	Chaoyi	Zhang	University at Buffalo,Sta	United States	Diffusion: Acquisition &	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	6057
5275	Dynamic Changes of Fu	Chao	Zhang	Xuanwu Hospital,Capita	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	1819
5289	Individualized Functiona	Xianchang	Zhang	State Key Laboratory of	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	5566
5311	Cerebral oxygen extrac	Yong	Zhang	GE Healthcare	People's Republic of Ch	fMRI: Physiology	Electronic Poster	1100 fMRI	08:15	09:15	Thursday, April 27, 2017	Exhibition Hall	6069

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
5346	Voxel-level comparison	Dong	Zhang	The First Affiliated Hos	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7225
5352	Acute effects of alcohol	liang	zhang	Renmin Hospital of Wu	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4658
5398	Correcting motion-affec	Shuoyue	Zhang	Department of Radiolog	Germany	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3041
254	Characteristic Changes	Lianqing	Zhang	Huaxi MR Research Ce	People's Republic of Ch	Quantitation, Prediction	Electronic Power Pitch	100 Neuro	17:15	18:15	Monday, April 24, 2017	Power Pitch Theater B	4094
1099	Improved Differentiation	Jiaxuan	Zhang	University of Illinois at C	United States	Emerging Neuroimaging	Electronic Power Pitch	100 Neuro	14:00	15:00	Thursday, April 27, 2017	Power Pitch Theater B	5348
333	Whole-Brain Vessel Wa	Na	Zhang	Biomedical Imaging Re	United States	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater A	104
988	Multi-parametric MRI R	Bin	Zhang	Guangdong General ho	People's Republic of Ch	Breakthrough Methods	Electronic Power Pitch	500 General Cancer Im	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater A	4737
565	In vivo quantification of	Jinjin	Zhang	University of Minnesota	United States	New Molecular & Metab	Electronic Power Pitch	700 Molecular Imaging	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater B	4711
994	Quantitative modeling c	Shu	Zhang	UT Southwestern Medic	United States	Contrast Mechanisms:	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater B	7013
864	Intravoxel incoherent m	Caiyuan	Zhang	Xinhua Hospital, Shang	People's Republic of Ch	Diffusion: Outside the B	Electronic Power Pitch	1000 Diffusion	17:15	18:15	Wednesday, April 26, 201	Power Pitch Theater A	7213
504	Combined tract-based a	Lijia	Zhang	Brain Imaging and Anal	United States	Multimodal & Multiparar	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 313BC	4742
801	Automatically Identify P	Qiang	Zhang	Tsinghua University	People's Republic of Ch	Vascular Imaging: Lum	Oral	200 Cardiovascular	13:45	15:45	Wednesday, April 26, 201	Room 312	2775
71	Ultrafast compartmenta	Yi	Zhang	Johns Hopkins Univers	United States	Relaxation Methods	Oral	800 Contrast Mechanis	08:15	10:15	Monday, April 24, 2017	Room 314	1308
384	High resolution imaging	Zhiyong	Zhang	Weizmann Institute of S	Israel	Novel Pulse Sequences	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, April 25, 2017	Room 312	5051
579	Variable Projection SEN	Yue	Zhang	The University of Hong	People's Republic of Ch	Artifacts & Corrections	Oral	900 Acquisition, Recon	16:15	18:15	Tuesday, April 25, 2017	Room 310	6002
1243	Structured Brain "Chron	Han	Zhang	University of North Car	United States	fMRI Clinical & Neurosc	Oral	1100 fMRI	15:30	17:30	Thursday, April 27, 2017	Room 313BC	7320
254	Characteristic Changes	Lianqing	Zhang	Huaxi MR Research Ce	People's Republic of Ch	Pitch: Quantitation, Pre	Power Pitch	100 Neuro	16:15	17:15	Monday, April 24, 2017	Power Pitch Theater B	4094
1099	Improved Differentiation	Jiaxuan	Zhang	University of Illinois at C	United States	Pitch: Emerging Neuroi	Power Pitch	100 Neuro	13:00	14:00	Thursday, April 27, 2017	Power Pitch Theater B	5348
333	Whole-Brain Vessel Wa	Na	Zhang	Biomedical Imaging Re	United States	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater A	104
988	Multi-parametric MRI R	Bin	Zhang	Guangdong General ho	People's Republic of Ch	Pitch: Breakthrough Me	Power Pitch	500 General Cancer Im	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater A	4737
565	In vivo quantification of	Jinjin	Zhang	University of Minnesota	United States	Pitch: New Molecular &	Power Pitch	700 Molecular Imaging	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater B	4711
994	Quantitative modeling c	Shu	Zhang	UT Southwestern Medic	United States	Pitch: Contrast Mechan	Power Pitch	800 Contrast Mechanis	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater B	7013
864	Intravoxel incoherent m	Caiyuan	Zhang	Xinhua Hospital, Shang	People's Republic of Ch	Pitch: Diffusion: Outside	Power Pitch	1000 Diffusion	16:15	17:15	Wednesday, April 26, 201	Power Pitch Theater A	7213
2321	brain iron accumulation	Qiuli	Zhang	the First Affilicated Hos	People's Republic of Ch	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7586
2226	Molecular imaging of pe	Hong	Zhang	Beijing Children's Hosp	People's Republic of Ch	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4374
2238	Different patterns of cor	Wenjing	Zhang	West China Hospital of	People's Republic of Ch	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3200
2245	A Diffusion Tensor Imag	Huawei	Zhang	Huaxi MR Research Ce	People's Republic of Ch	Psychiatric Neuroimagi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1746
2266	Morphometric Analyses	Yanqiu	Zhang	Zhengzhou University F	People's Republic of Ch	Visual System	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1008
2303	Study on the brains of p	Jing	Zhang	Remin Hospital of Wuh	People's Republic of Ch	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5284
2360	Altered Hippocampal F	Hui	Zhang	The University of Hong	Hong Kong	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5434
2367	The Correlation of Olfac	Bing	Zhang	Affiliated Drum Tower H	People's Republic of Ch	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6122
2378	Extraction of Both Dyna	Han	Zhang	University of North Car	United States	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3850
2559	High-resolution spinal D	Ningnannan	Zhang	Tianjin Key Laboratory	People's Republic of Ch	Multiple Sclerosis	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5248
2570	High-resolution Magnet	Yu	Zhang	Renmin Hospital of Wu	People's Republic of Ch	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1802
2581	Altered brain gray matte	Dong	Zhang	The First Affiliated Hos	People's Republic of Ch	Neuro: Applications	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5854
2754	Free-breathing native c	Shuo	Zhang	Philips Healthcare	Singapore	Myocardial Tissue Char	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	2320
2781	Optimization of whole-b	Lei	Zhang	Shenzhen Institutes of A	People's Republic of Ch	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	4617
2796	Comparison of Simultan	Qiang	Zhang	Tsinghua University	People's Republic of Ch	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5235
2868	Left Atrial Enlargement	Xiaoxia	Zhang	Auburn University	United States	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5152
2870	Evaluation of left ventric	Jiming	Zhang	CHI St Luke's Health	United States	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	30
2014	Gadoxetic acid disodium	Yuelang	Zhang	The First Hospital of Me	People's Republic of Ch	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	7736
2047	Using 2D-PACE to trigg	Qiong	Zhang	Siemens Shenzhen Ma	People's Republic of Ch	Body Imaging Novel Te	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1575
2159	Human Lung Morphome	Huiting	Zhang	School of Physics, Hua	People's Republic of Ch	Lung	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3408
3055	Tumor-targeted alkylph	Ray	Zhang	University of Wisconsin	United States	Molecular Imaging & No	Traditional Poster	700 Molecular Imaging	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6863
1923	Feasibility of using Activ	Jin	Zhang	Center for Advanced Im	United States	DSC & DCE	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	7434
1971	Fast, Reliable 3D Amid	Yi	Zhang	Johns Hopkins Univers	United States	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3889
1284	Fast motion robust abd	Tao	Zhang	GE Healthcare	United States	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	2663
1411	Compressed Sensing M	Jingxin	Zhang	Swinburne University of	Australia	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3960
1439	Real-time large-scale a	Jun	Zhang	UNC at Chapel Hill	United States	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1287
1733	Monte-Carlo Analysis o	Yuxin	Zhang	University of Wisconsin	United States	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1377
1734	White Matter Structural	Jiaxuan	Zhang	University of Illinois at C	United States	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1858
1817	Potential value of turbo-	Shui	Zhang	Guangdong General ho	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4780
1859	Effect of Velocity-comp	Zhe	Zhang	Tsinghua University	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	3477

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
1641	Predicting Diffusion Ter	Lichi	Zhang	University of North Car	United States	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6494
1685	Growing Apart or Growi	Han	Zhang	University of North Car	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	7664
1686	Radiation-induced Brai	Han	Zhang	University of North Car	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	7710
1694	Hybrid high-order restin	Yu	Zhang	University of North Car	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3018
1712	Increased inter-hemispl	Yong	Zhang	GE Healthcare	People's Republic of Ch	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3197
4165	Diffusion magnetic resc	Xiang-An	Zhao	Chang Gung University	Taiwan	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4798
4176	Preliminary Analysis of	Jing	Zhao	The First Affiliated Hos	People's Republic of Ch	Brain Tumor: Diffusion,	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5340
3144	Left ventricular-arterial	Xiaodan	Zhao	National Heart Centre S	Singapore	Cardiac Function	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	3980
4808	Pelvic Floor Structural A	yujiao	zhao	Tianjin First Center Hos	People's Republic of Ch	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	4461
4820	Accelerated HASTE-Ba	Bo	Zhao	Martinos Center for Bio	United States	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5190
4853	Arterial Spin Labeling in	Kai	Zhao	Peking University First	People's Republic of Ch	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	7314
4854	BOLD imaging of kidne	Kai	Zhao	Peking University First	People's Republic of Ch	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	6032
4855	Oxygen Extraction Frac	Kai	Zhao	Peking University First	People's Republic of Ch	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	7684
5088	Magnetic resonance im	Yinghua	Zhao	University of California,	United States	Cartilage	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	5054
5035	A feasibility study of MR	yujiao	zhao	Tianjin First Center Hos	People's Republic of Ch	Emerging Technologies	Electronic Poster	400 Musculoskeletal	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	4345
5527	Rigid Motion Correction	Yibo	Zhao	Tsinghua University	People's Republic of Ch	MRSI Methods	Electronic Poster	600 MR Spectroscopy	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	1158
3593	Chicken Embryo: An Ex	Qun	Zhao	University of Georgia	United States	Applications of Molecul	Electronic Poster	700 Molecular Imaging	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	6370
3632	Optimization of Flip Ang	Li	Zhao	Beth Israel Deaconess	United States	Arterial Spin Labeling: M	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	3620
5339	Prior Knowledge Orient	Gengyan	Zhao	University of Wisconsin	United States	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7442
5359	Characteristics of brain	Yilin	Zhao	Renmin Hospital of Wu	People's Republic of Ch	fMRI: Basic Neuroscien	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5686
5421	MR Relaxation Properti	Ming	Zhao	University of Massachu	United States	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6334
799	Assessment of Carotid	Huilin	Zhao	Renji Hospital, Shangh	People's Republic of Ch	Vascular Imaging: Lum	Oral	200 Cardiovascular	13:45	15:45	Wednesday, April 26, 201	Room 312	3956
847	Feasibility of bone mine	Xia	Zhao	University of Pennsylva	United States	Bones: Ultrastructure in	Oral	400 Musculoskeletal	13:45	15:45	Wednesday, April 26, 201	Room 320	3083
516	A Maximum Likelihood	Bo	Zhao	Martinos Center for Bio	United States	Simultaneous Multi-Slic	Oral	900 Acquisition, Recon	13:45	15:45	Tuesday, April 25, 2017	Room 316BC	7281
2229	Assessment of therape	Jing	Zhao	Shenzhen Institutes of A	People's Republic of Ch	Brain Tumor Imaging	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	4281
2281	A pilot study of lateral v	Dadi	Zhao	Southeast University	People's Republic of Ch	Fetal & Pediatric Neuro	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3007
2768	Identification of Intrapal	Xihai	Zhao	Tsinghua University	People's Republic of Ch	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1521
2769	Predicting Procedure S	Huilin	Zhao	Renji Hospital, Shangh	People's Republic of Ch	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5949
2872	Inter-center reproducibi	Xiaodan	Zhao	National Heart Centre S	Singapore	Function	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	5448
1882	Investigating the Sensit	Moss	Zhao	University of Oxford	United Kingdom	Arterial Spin Labeling A	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	148
1325	Combined flip angle an	Li	Zhao	Beth Israel Deaconess	United States	RF Pulse Design	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	6557
1447	Harmonization for cortic	Lin	Zhao	Northwestern Polytechn	People's Republic of Ch	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	7425
1732	Diffusion-weighted MR	Kai	Zhao	Peking University First	People's Republic of Ch	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	1311
1851	A longitudinal follow-up	yujiao	zhao	Tianjin First Center Hos	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4410
1762	Value of MR DWI with c	Qu	Zhaohui	The First Affiliated Hos	People's Republic of Ch	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	2225
4109	Amide proton transfer in	Yang	Zheng	Shengjing Hospital of C	People's Republic of Ch	Fetal & Pediatric Neuro	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	1824
4663	Dynamic Contrast-Enha	Dechun	Zheng	Fujian Cancer Hospital	People's Republic of Ch	Head, Neck, Spine	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	2518
4824	Comparing the invasive	Dandan	Zheng	GE Healthcare	People's Republic of Ch	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	780
3833	Comparison of Methods	Yuan	Zheng	UIH America	United States	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	1271
5400	Comparison of fMRI an	Li	Zheng	Center for MRI Researc	People's Republic of Ch	fMRI: Multimodal	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	1993
561	A new method for meas	Yuan	Zheng	University of Virginia	United States	New Molecular & Metab	Electronic Power Pitch	700 Molecular Imaging	17:15	18:15	Tuesday, April 25, 2017	Power Pitch Theater B	1270
561	A new method for meas	Yuan	Zheng	University of Virginia	United States	Pitch: New Molecular &	Power Pitch	700 Molecular Imaging	16:15	17:15	Tuesday, April 25, 2017	Power Pitch Theater B	1270
2172	Using intravoxel incohe	Dandan	Zheng	GE Healthcare	People's Republic of Ch	Neuro: Animal Studies	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1965
1515	Fast Multi-contrast MRI	Hong	Zheng	Dept. of Electronic Scie	People's Republic of Ch	Reconstruction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	4156
3435	Urine Metabolic profiling	Wang	Zhening	Second Affiliated Hospi	People's Republic of Ch	Metabolism, Diabetes,	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	2829
3166	Focus or Spread? An In	Xiaodong	Zhong	Siemens Healthcare	United States	Body: Diffusion	Electronic Poster	300 Body: Breast, Ches	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	6889
4943	Fine-tuned Deep Convo	Xinran	Zhong	University of California,	United States	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1188
611	Lateral Dependence of	Zheng	Zhong	University of Illinois at C	United States	Parkinson's & ALS	Oral	100 Neuro	16:15	18:15	Tuesday, April 25, 2017	Room 314	1714
1015	Improved Accuracy of A	Xiaodong	Zhong	Siemens Healthcare	United States	Prostate Cancer	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, April 27, 2017	Room 310	1485
622	Evaluation of Approxim	Xinran	Zhong	University of California,	United States	Perfusion & Diffusion in	Oral	500 General Cancer Im	16:15	18:15	Tuesday, April 25, 2017	Room 316BC	1480
2821	Evaluation of Pediatric	Yu-min	Zhong	Shanghai Children's Me	People's Republic of Ch	MR Angiography	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	3002
2079	Prostate Cancer: Differe	Yan	Zhong	Chinese PLA General H	People's Republic of Ch	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	3161
535	pH Measurement of Inte	Zhengwei	Zhou	Cedars-Sinai Medical C	United States	Spinning Off Axis	Combined Educational	400 Musculoskeletal	13:45	15:45	Tuesday, April 25, 2017	Room 315	3154

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
4332	The numerical limitatior	Jiazheng	Zhou	National Taiwan Univer	Taiwan	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	2521
4603	Disrupted Brain Conne	Ming	Zhou	Huaxi MR Research Ce	People's Republic of Cl	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	7177
4693	Inter-individual variabilit	Shuqin	Zhou	Peking University	People's Republic of Cl	Brain Anatomy: Technic	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4158
3115	Cardiac CEST MRI with	Zhengwei	Zhou	Cedars-Sinai Medical C	United States	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	3156
3137	Improved Golden-Angle	Ziwu	Zhou	University of California,	United States	Vascular Imaging: Lum	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	3902
3293	Apparent diffusion coef	Zhengyang	Zhou	Drum Tower Hospital, S	People's Republic of Cl	Genitourinary	Electronic Poster	300 Body: Breast, Ches	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	1524
4826	A Novel Retrospective	Yihang	Zhou	Hong Kong Sanatorium	Hong Kong	Body: Emerging Techni	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	721
4857	Intravoxel Incoherent M	Lisui	Zhou	Affiliated hospital of Ch	People's Republic of Cl	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	2300
4959	Differentiation of low- a	Wu	Zhou	Shenzhen Institutes of A	People's Republic of Cl	Body: Cancer	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3997
4973	Assessment of Histolog	Zhengyang	Zhou	Drum Tower Hospital, S	People's Republic of Cl	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	1598
4352	Magnetic Resonance S	Min	Zhou	Brigham and Women's	United States	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	7200
4364	Evaluation of tumor oxy	Heling	Zhou	Univ Texas Southweste	United States	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	2121
4365	Multiparametric MRI as	Heling	Zhou	Univ Texas Southweste	United States	Cancer Treatment Resp	Electronic Poster	500 General Cancer Im	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3908
4506	Exploring flow effects o	Heling	Zhou	Univ Texas Southweste	United States	General Cancer Includi	Electronic Poster	500 General Cancer Im	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	3940
3672	What causes streaking	Liangdong	Zhou	Yonsei University	Korea, Republic of	QSM Technical Develo	Electronic Poster	800 Contrast Mechanis	16:15	17:15	Monday, April 24, 2017	Exhibition Hall	2418
3842	Slice-GRAPPA calibrat	Kun	Zhou	Siemens Shenzhen Ma	People's Republic of Cl	Multi-Band Pulses & Si	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	6530
3999	Golden-Ratio Rotated S	Ziwu	Zhou	University of California,	United States	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3778
4038	Utilization of T1ρMR im	Zhengyang	Zhou	Drum Tower Hospital, S	People's Republic of Cl	Contrast Mechanisms:	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1490
5161	Feature Refinement Sc	Zechen	Zhou	Philips Research China	People's Republic of Cl	Parallel Imaging	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	1118
5225	Quantitative CEST MRI	Iris	Zhou	Massachusetts Genera	United States	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	369
3459	Reproducibility of DTI M	Xiaopeng	Zhou	The Cleveland Clinic	United States	Diffusion: Validation	Electronic Poster	1000 Diffusion	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	4808
666	Quantitative texture fea	Wu	Zhou	Shenzhen Institutes of A	People's Republic of Cl	Cancer Imaging in the E	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, April 26, 201	Power Pitch Theater B	5179
197	CEST Fingerprinting: A	Zhengwei	Zhou	Cedars-Sinai Medical C	United States	CEST: New Solutions &	Oral	800 Contrast Mechanis	13:45	15:45	Monday, April 24, 2017	Room 314	7524
666	Quantitative texture fea	Wu	Zhou	Shenzhen Institutes of A	People's Republic of Cl	Pitch: Cancer Imaging i	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, April 26, 201	Power Pitch Theater B	5179
2332	Altered whole brain con	Ming	Zhou	Huaxi MR Research Ce	People's Republic of Cl	Neurologic Disease: Fr	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	7494
2351	Deep Cross-Modal Fea	Tao	Zhou	Department of Radiolog	United States	Aging Brain & Dementi	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2895
2779	Gradient Echo Derived	Zechen	Zhou	Philips Research China	People's Republic of Cl	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7466
1990	A biodegradable macro	Xiaoxuan	Zhou	Sir Run Run Shaw Hos	People's Republic of Cl	Hepatopancreaticobiliar	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1591
2073	Assessment of intravox	Shuchang	Zhou	Tongji Hospital, Huazho	People's Republic of Cl	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	5942
1974	Quantification of Multi-p	Iris	Zhou	Massachusetts Genera	United States	All Things CEST/MT	Traditional Poster	800 Contrast Mechanis	16:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	4795
1363	Early changes of irradia	Zhengyang	Zhou	Drum Tower Hospital, S	People's Republic of Cl	Multimodal & Multipara	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1539
1419	Accelerating 3D Head-a	Yihang	Zhou	Hong Kong Sanatorium	Hong Kong	Sparse & Low-Rank Re	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	3201
1770	Stability of co-electrosp	Fenglei	Zhou	The University of Manc	United Kingdom	Diffusion: Biophysical M	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4307
1630	Validation of Motion Co	Xiaopeng	Zhou	The Cleveland Clinic	United States	fMRI Aquisition & Analy	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6583
1682	Spatial Registration of f	Yujia	Zhou	Southern Medical Unive	People's Republic of Cl	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	6135
640	Neural Network MR Ima	Bo	Zhu	Massachusetts Genera	United States	Learning Image Recons	Combined Educational	900 Acquisition, Recon	16:15	18:15	Tuesday, April 25, 2017	Room 311	2268
4569	Prevalence and Clinica	Chengcheng	Zhu	University of California,	United States	Cerebrovascular Diseas	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	1203
4651	Longitudinal Changes o	Mingming	Zhu	University of Louisville S	United States	Metabolic Neuroimaging	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4655
4716	Accelerated Intracrania	Chengcheng	Zhu	University of California,	United States	Neurovascular Methods	Electronic Poster	100 Neuro	09:15	10:15	Wednesday, April 26, 201	Exhibition Hall	1202
3108	Accelerating High-Reso	Dan	Zhu	Johns Hopkins Univers	United States	Probing the Myocardial	Electronic Poster	200 Cardiovascular	08:15	09:15	Monday, April 24, 2017	Exhibition Hall	5015
3253	Myocardial Edema Ima	Yanjie	Zhu	Shenzhen Institutes of A	People's Republic of Cl	Myocardial Ischemia Im	Electronic Poster	200 Cardiovascular	09:15	10:15	Monday, April 24, 2017	Exhibition Hall	5260
4867	Ferumoxytol-Enhanced	Ante	Zhu	University of Wisconsin	United States	Body: Animal Studies	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	2093
3564	Evaluation of Portal Vei	Di	Zhu	Department of Radiolog	People's Republic of Cl	Hepatopancreaticobiliar	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Exhibition Hall	2812
4920	Breast Cancer and Bod	Wenlian	Zhu	The Johns Hopkins Uni	United States	Breast Imaging	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	5101
4976	Radiomics Model for Pr	Haitao	Zhu	Peking University Canc	People's Republic of Cl	Gastrointestinal MRI	Electronic Poster	300 Body: Breast, Ches	14:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3963
3688	Slice Selective Adiabati	Xucheng	Zhu	UCSF	United States	Novel Probe & Pulse S	Electronic Poster	700 Molecular Imaging	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	4131
3806	Dynamic Magnetic Res	Huici	Zhu	Radiology Department	People's Republic of Cl	Contrast Mechanisms:	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	1350
3967	Comparison of R2* and	Ante	Zhu	University of Wisconsin	United States	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	39
3970	Field-of-View Packing a	Yudong	Zhu	Zhu Consulting	United States	Pulse Sequences	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	477
3379	White matter microstruc	yuanqiang	zhu	xidian	People's Republic of Cl	Diffusion: Microstructur	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	4544
3405	Application of diffusion	Jie	Zhu	Beijing Hospital	People's Republic of Cl	Diffusion: Body	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	2832
345	Distribution of Intralumi	Chengcheng	Zhu	University of California,	United States	Best of Cardiovascular	Electronic Power Pitch	200 Cardiovascular	09:15	10:15	Tuesday, April 25, 2017	Power Pitch Theater A	2127
120	Quantification of short-T	Ante	Zhu	University of Wisconsin	United States	Body MRI Quantitative	Electronic Power Pitch	300 Body: Breast, Ches	14:45	15:45	Monday, April 24, 2017	Power Pitch Theater A	2110

Program Number	AbstractTitle	Author First Name	Author Last Name	Author Institution	Author Country	Session Name	Session Type	Review Topics	Session Start	Session End	Session Day	Room	Submission ID Number
53	Alterations in Brain Fun	David	Zhu	Michigan State Univers	United States	White Matter & Connec	Oral	100 Neuro	08:15	10:15	Monday, April 24, 2017	Room 313A	6746
802	Longitudinal Analysis o	Chengcheng	Zhu	University of California,	United States	Vascular Imaging: Lum	Oral	200 Cardiovascular	13:45	15:45	Wednesday, April 26, 201	Room 312	2128
323	Insulinoma localization	Liang	Zhu	Peking Union Medical C	People's Republic of Ch	Pancreatobiliary	Oral	300 Body: Breast, Ches	16:15	18:15	Monday, April 24, 2017	Room 320	1466
376	Rotator Cuff Tendon As	Yanchun	Zhu	University of California,	United States	The Matrix: Collagen Fu	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, April 25, 2017	Room 311	5218
1115	Hyperpolarized <sup>1	Zihan	Zhu	UCSF	United States	Cancer Treatment Resp	Oral	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Room 310	6427
82	Influence of the gradien	Xucheng	Zhu	UC Berkeley-UCSF Gra	United States	System Imperfections: I	Oral	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Room 315	277
345	Distribution of Intralumi	Chengcheng	Zhu	University of California,	United States	Pitch: Best of Cardiovas	Power Pitch	200 Cardiovascular	08:15	09:15	Tuesday, April 25, 2017	Power Pitch Theater A	2127
120	Quantification of short-T	Ante	Zhu	University of Wisconsin	United States	Pitch: Body MRI Quanti	Power Pitch	300 Body: Breast, Ches	13:45	14:45	Monday, April 24, 2017	Power Pitch Theater A	2110
1582	Diffusion Tensor imagin	Huici	Zhu	Radiology Department	People's Republic of Ch	Muscle & Bone	Traditional Poster	400 Musculoskeletal	16:15	18:15	Monday, April 24, 2017	Exhibition Hall	1119
2925	Tumor Progression Mo	Zihan	Zhu	UCSF	United States	Cancer Treatment Resp	Traditional Poster	500 General Cancer Im	13:00	15:00	Thursday, April 27, 2017	Exhibition Hall	6610
1289	Motion Artifacts Reduct	Gaojie	Zhu	Alltech Medical System	People's Republic of Ch	Motion Correction	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	786
1440	A fully automatic prosta	Yi	Zhu	Peking University	People's Republic of Ch	Post-Processing & Ana	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	1321
1507	Signal Coding for SNR	Yudong	Zhu	Zhu Consulting	United States	Pulse Sequences	Traditional Poster	900 Acquisition, Recon	08:15	10:15	Monday, April 24, 2017	Exhibition Hall	478
1805	Preliminary analysis of	Liuhong	Zhu	Xiamen No.2 Hospital	People's Republic of Ch	Diffusion: Processing, A	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	7696
1822	Rectal Adenocarcinoma	Lan	Zhu	Ruijin Hosptial, Jiaoton	People's Republic of Ch	Other	Traditional Poster	1000 Diffusion	13:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	4211
3351	Correcting a slice distor	Jiancheng	Zhuang	University of Southern C	United States	Diffusion: Acquisition	Electronic Poster	1000 Diffusion	13:45	14:45	Monday, April 24, 2017	Exhibition Hall	7657
5336	A New Method of HRF	Xiaowei	Zhuang	Cleveland Clinic Lou Ru	United States	fMRI Analysis	Electronic Poster	1100 fMRI	09:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7498
1713	Effects of Lithium on re	Yuchuan	Zhuang	University of Rochester	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4640
4144	Co-activation Pattern A	Xiaowei	Zhuang (co-first)	Cleveland Clinic Lou Ru	United States	Neurodegeneration	Electronic Poster	100 Neuro	13:45	14:45	Tuesday, April 25, 2017	Exhibition Hall	4811
5426	Visualization of the VIM	Jiachen	Zhuo	University of Maryland S	United States	Thermal/HIFU	Electronic Poster	1200 Interventional MR	13:00	14:00	Thursday, April 27, 2017	Exhibition Hall	6653
2353	Prediction of early stage	Zhizheng	Zhuo	Capital Medical Univers	People's Republic of Ch	Aging Brain & Dementia	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	3281
2383	Thalamic Atrophy follov	Jiachen	Zhuo	University of Maryland S	United States	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	6255
4413	Microstrip Resonator fo	Vitaliy	Zhurbenko	Technical Univ. of Denr	Denmark	UHF Imaging & Spectro	Electronic Poster	1300 Engineering	17:15	18:15	Tuesday, April 25, 2017	Exhibition Hall	5934
3869	Robust GRASP: A nove	Marcelo	Zibetti	NYU/CUNY/UTFPR	United States	Sparse & Low-Rank Re	Electronic Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, April 25, 2017	Exhibition Hall	3498
3757	Correction of fat artifact	Ferdinand	Zimmermann	German Cancer Resea	Germany	CEST/MT/NOE: Anima	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	1996
3942	Radial MRI and model-l	Markus	Zimmermann	Medical Imaging Physic	Germany	Motion Correction	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	4466
4338	B0 shimming in a small	Irena	Zivkovic	Max Planck Institute for	Germany	Gradient, Shim & Magn	Electronic Poster	1300 Engineering	16:15	17:15	Tuesday, April 25, 2017	Exhibition Hall	3654
5043	Quantitative Measures	Xiaopeng	Zong	University of North Car	United States	Topics in Acquisition	Electronic Poster	900 Acquisition, Recon	16:15	17:15	Wednesday, April 26, 201	Exhibition Hall	6417
512	Real-time fMRI Neurofe	Vadim	Zotev	Laureate Institute for Br	United States	Psychiatric Neuroimagi	Oral	100 Neuro	13:45	15:45	Tuesday, April 25, 2017	Room 314	3703
860	Differentiating glioma h	Tianyu	Zou	Zhujiang Hospital, Sou	People's Republic of Ch	CEST From Equations	Combined Educational	800 Contrast Mechanis	13:45	15:45	Wednesday, April 26, 201	Room 310	5535
4231	Regional Brain Volume	Xiaowei	Zou	University of California	United States	Psychiatric Neuroimagi	Electronic Poster	100 Neuro	14:45	15:45	Tuesday, April 25, 2017	Exhibition Hall	5269
2386	White matter microstruc	Yukai	Zou	Purdue University	United States	TBI & SCI	Traditional Poster	100 Neuro	13:45	15:45	Wednesday, April 26, 201	Exhibition Hall	2761
2783	Improvement of fat sep	Chao	Zou	Shenzhen Institutes of A	People's Republic of Ch	Atherosclerosis Imaging	Traditional Poster	200 Cardiovascular	08:15	10:15	Thursday, April 27, 2017	Exhibition Hall	7339
2096	Whole-Tumor Quantitat	Xianlun	Zou	Tongji Hospital, Tongji	People's Republic of Ch	Body: Cancer	Traditional Poster	300 Body: Breast, Ches	08:15	10:15	Wednesday, April 26, 201	Exhibition Hall	4581
3771	Chemical Exchange Ro	Zhongliang	Zu	Vanderbilt University	United States	CEST: Acquisition, Qua	Electronic Poster	800 Contrast Mechanis	17:15	18:15	Monday, April 24, 2017	Exhibition Hall	5613
995	Spin-lock imaging of ex	Zhongliang	Zu	Vanderbilt University	United States	Contrast Mechanisms:	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Thursday, April 27, 2017	Power Pitch Theater B	3183
995	Spin-lock imaging of ex	Zhongliang	Zu	Vanderbilt University	United States	Pitch: Contrast Mechan	Power Pitch	800 Contrast Mechanis	08:15	09:15	Thursday, April 27, 2017	Power Pitch Theater B	3183
1719	Learning Subnetwork B	Chen	Zu	University of North Car	United States	fMRI: Neuroscience Ap	Traditional Poster	1100 fMRI	08:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	1193
826	Free-Breathing Pediatri	Evan	Zucker	Stanford University	United States	Thoracic MRI: Function	Oral	300 Body: Breast, Ches	13:45	15:45	Wednesday, April 26, 201	Room 316A	3125
4806	Non-invasive placental	Zungho	Zun	Children's National Med	United States	Female Pelvis, Fetal &	Electronic Poster	300 Body: Breast, Ches	13:45	14:45	Wednesday, April 26, 201	Exhibition Hall	5060
900	Quantitative susceptibil	Zungho	Zun	Children's National Med	United States	Neuroimaging of High-F	Oral	100 Neuro	16:15	18:15	Wednesday, April 26, 201	Room 310	5137
4606	Abnormal Brain Functio	Long	Zuo	Beijing Chao-Yang hos	People's Republic of Ch	Functional MRI: Miscell	Electronic Poster	100 Neuro	08:15	09:15	Wednesday, April 26, 201	Exhibition Hall	4285
5212	Test-Retest Evaluation	Xi-Nian	Zuo	Chinese Academy of S	People's Republic of Ch	The Many Faces of Hig	Electronic Poster	900 Acquisition, Recon	17:15	18:15	Wednesday, April 26, 201	Exhibition Hall	5633
4018	Sliding Slice 2D Spiral T	Nicholas	Zwart	Barrow Neurological Ins	United States	Non-Cartesian	Electronic Poster	900 Acquisition, Recon	09:15	10:15	Tuesday, April 25, 2017	Exhibition Hall	3664