	Α	В	С	D	E	F	G	Н	- 1	J	К	L	M	N	0
	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
2 (	Number	8007	Compressed	Name David	Donoho	Renaissance Technologie	NIBIB Plenary Session on Innovations in	Plenary	<b>Start</b> 9:05	End 10:15	Plenary Hall	Monday, 7 May 2012	Number	Start Time 9:05	End Time 9:30
	0001		Compressed	Michael	Lustig	University of California, Berkeley	NIBIB Plenary Session on Innovations in	Plenary	9:05		Plenary Hall	Monday, 7 May 2012		9:30	9:55
4 (	0003		Clinical	Shreyas	Vasanawala	Stanford University	NIBIB Plenary Session on Innovations in	Plenary	9:05		Plenary Hall	Monday, 7 May 2012		9:55	10:05
5 (	0004	8003	Case 1: Sparse	Manal	Nicolas-Jilwan	University of Virginia	NIBIB Plenary Session on Innovations in	Plenary	9:05	10:15	Plenary Hall	Monday, 7 May 2012		10:05	10:10
6 (	0005	8004	Case 2: High	Jeanette	Schulz-Menger	Charite-University/HELIOS	NIBIB Plenary Session on Innovations in	Plenary	9:05	10:15	Plenary Hall	Monday, 7 May 2012		10:10	10:15
	0006		Compressed	Pauline	Worters	Stanford University	Compressed Sensing: Novel Applications	Oral	10:45		Plenary Hall	Monday, 7 May 2012		10:45	10:57
8 (			A combined	Curtis	Wiens	University of Western Ontario	Compressed Sensing: Novel Applications	Oral	10:45		Plenary Hall	Monday, 7 May 2012		10:57	11:09
	8000		Accelerated Echo-	Jon	Furuyama	UCLA	Compressed Sensing: Novel Applications	Oral	10:45		Plenary Hall	Monday, 7 May 2012		11:09	11:21
	0009 0010		Direct Diffusion	Yanjie R. Marc	Zhu Lebel	Shenzhen Institutes of Advanced University of Southern California	Compressed Sensing: Novel Applications	Oral Oral	10:45 10:45		Plenary Hall Plenary Hall	Monday, 7 May 2012		11:21 11:33	11:33 11:45
11 (			Highly Joint	Eric Eric	Wong	UC San Diego	Compressed Sensing: Novel Applications Compressed Sensing: Novel Applications	Oral	10:45		Plenary Hall	Monday, 7 May 2012 Monday, 7 May 2012		11:45	11:45
	0012			Maojing	Fu	University of Illinois at Urbana-Champaign	Compressed Sensing: Novel Applications	Oral	10:45		Plenary Hall	Monday, 7 May 2012		11:57	12:09
14 (			0	Julia	Velikina	University of Wisconsin - Madison	Compressed Sensing: Novel Applications	Oral	10:45		Plenary Hall	Monday, 7 May 2012		12:09	12:21
	0014			Michael	Zenge	Siemens AG	Compressed Sensing: Novel Applications	Oral	10:45		Plenary Hall	Monday, 7 May 2012		12:21	12:33
16 (	0015	5806	T1 Map	Mohammad	Kayvanrad	Robarts Research Institute, The University	Compressed Sensing: Novel Applications	Oral	10:45		Plenary Hall	Monday, 7 May 2012		12:33	12:45
17 (	0016	341	Measurement of	Nathalie	Just	CIBM/EPFL	Animal Models of Brain Disease	Oral	10:45	12:45	Room 201	Monday, 7 May 2012		10:45	10:57
18 (			Mapping the	Laura-Adela	Harsan	University Medical Center	Animal Models of Brain Disease	Oral	10:45		Room 201	Monday, 7 May 2012		10:57	11:09
	0018		Alterations in	Lisa	Gazdzinski	Hospital for Sick Children	Animal Models of Brain Disease	Oral	10:45	12:45	Room 201	Monday, 7 May 2012		11:09	11:21
	0019		Evidence of the	Pascal	Sati	NINDS, NIH	Animal Models of Brain Disease	Oral	10:45	12:45		Monday, 7 May 2012		11:21	11:33
21 (			In vivo Hydrogen-	Friedrich	Wetterling	Heidelberg University	Animal Models of Brain Disease	Oral	10:45		Room 201	Monday, 7 May 2012		11:33	11:45
22 (	0021		Longitudinal MRI Hyperpolarized	Alexandru David	Parlog Wilson	University Medical Center University of California, San Francisco	Animal Models of Brain Disease  Animal Models of Brain Disease	Oral Oral	10:45 10:45		Room 201 Room 201	Monday, 7 May 2012 Monday, 7 May 2012		11:45 11:57	11:57 12:09
24 (			<pre><sup>19</sup>F/</pre>	Helmar	Waiczies		Animal Models of Brain Disease Animal Models of Brain Disease	Oral	10:45	12:45		Monday, 7 May 2012 Monday, 7 May 2012		11:57	12:09
25 (			Reduction of	Eva-Maria	Ratai	A. A. Martinos Center for Biomedical	Animal Models of Brain Disease	Oral	10:45	12:45		Monday, 7 May 2012		12:21	12:33
	0025		Characterization	Ji-Yeon	Suh	Massachusettes General Hospital	Animal Models of Brain Disease	Oral	10:45		Room 201	Monday, 7 May 2012		12:33	12:45
27 (			Disruption of	Mary Beth	Nebel	Kennedy Krieger Institute	Functional Imaging of Neurodevelopmental	Oral	10:45		Room 202	Monday, 7 May 2012		10:45	10:57
28 (			Whole brain	Alireza	Akhondi-Asl	Children's Hospital, Harvard medical school	Functional Imaging of Neurodevelopmental	Oral	10:45		Room 202	Monday, 7 May 2012		10:57	11:09
29 (	0028	2835	Abnormal	Barbara	Basile	Santa Lucia Foundation	Functional Imaging of Neurodevelopmental	Oral	10:45	12:45	Room 202	Monday, 7 May 2012		11:09	11:21
	0029	5367	Resting state	Barbara	Basile	Santa Lucia Foundation	Functional Imaging of Neurodevelopmental	Oral	10:45	12:45	Room 202	Monday, 7 May 2012		11:21	11:33
	0030	2060		Peiying	Liu	University of Texas Southwestern Medical	Functional Imaging of Neurodevelopmental	Oral	10:45	12:45	Room 202	Monday, 7 May 2012		11:33	11:45
	0031		Striatum-Motor	Ming	Zhang	the First Affiliated Hospital of Medical	Functional Imaging of Neurodevelopmental	Oral	10:45	12:45	Room 202	Monday, 7 May 2012		11:45	11:57
	0032		Resting-State	Katherine	Koenig	Cleveland Clinic Foundation	Functional Imaging of Neurodevelopmental	Oral	10:45	12:45		Monday, 7 May 2012		11:57	12:09
34 C	0033		Accounting for	Å tefan Mohit	Holiga	Max Planck Institute for Human Cognitive All India Institute of Medical Sciences	Functional Imaging of Neurodevelopmental	Oral Oral	10:45 10:45	12:45 12:45	Room 202 Room 202	Monday, 7 May 2012 Monday, 7 May 2012		12:09 12:21	12:21 12:33
	0035		Spectrogram and Altered	Qin	Saxena Chen	West China Hospital of Sichuan University	Functional Imaging of Neurodevelopmental Functional Imaging of Neurodevelopmental	Oral	10:45	12:45		Monday, 7 May 2012		12:33	12:45
37 (				Kim	Brewer	Immunovaccine Inc.	Tumor Therapy Response: Preclinical &	Oral	10:45		Room 210-211	Monday, 7 May 2012		10:45	10:57
	0037		Chronic and	Reshmi	Rajendran	Singapore Bioimaging Consortium	Tumor Therapy Response: Preclinical &	Oral	10:45	12:45	Room 210-211	Monday, 7 May 2012		10:57	11:09
	0038		Mapping water	Colleen	Bailey	University of Toronto	Tumor Therapy Response: Preclinical &	Oral	10:45		Room 210-211	Monday, 7 May 2012		11:09	11:21
40 0	0039	1796	A New Biomarker	Kay	Pelletier	Mayo Clinic	Tumor Therapy Response: Preclinical &	Oral	10:45	12:45	Room 210-211	Monday, 7 May 2012		11:21	11:33
41 (		3444	Characterisation	Timothy	Graham	The Institute of Cancer Research	Tumor Therapy Response: Preclinical &	Oral	10:45		Room 210-211	Monday, 7 May 2012		11:33	11:45
	0041		Parameterizing	Nkiruka	Atuegwu	Vanderbilt University	Tumor Therapy Response: Preclinical &	Oral	10:45	12:45		Monday, 7 May 2012		11:45	11:57
43 (			Multi-parametric	Naranamangal	Jagannathan	All India Institute of Medical Sciences	Tumor Therapy Response: Preclinical &	Oral	10:45	12:45		Monday, 7 May 2012		11:57	12:09
44 (			Transcatheter	Dingxin	Wang	Siemens Medical Solutions USA, Inc.	Tumor Therapy Response: Preclinical &	Oral	10:45	12:45		Monday, 7 May 2012		12:09	12:21
	0044 0045		Oiffusion <b>The DCE-MRI</b>	Martijn Janelle	Intven	UMC Utrecht	Tumor Therapy Response: Preclinical &	Oral Oral	10:45 10:45	12:45	Room 210-211 Room 210-211	Monday, 7 May 2012 Monday, 7 May 2012		12:21 12:33	12:33 12:45
46 (			Rapid Volumetric	Lauren	Meyer Shapiro	Oregon Health & Science University Stanford University	Tumor Therapy Response: Preclinical & Relaxometry in the Musculoskeletal System	Oral	10:45		Room 210-211 Room 212-213	Monday, 7 May 2012		12:33	10:57
			Introducing	Burkhard	Mädler	University Bonn	Relaxometry in the Musculoskeletal System	Oral	10:45		Room 212-213	Monday, 7 May 2012		10:43	11:09
	0048		Correlation of	Matthew	Koff	Hospital for Special Surgery	Relaxometry in the Musculoskeletal System	Oral	10:45		Room 212-213	Monday, 7 May 2012		11:09	11:21
50 0			Ultrashort TE-	Ashley	Williams	University of Pittsburgh	Relaxometry in the Musculoskeletal System	Oral	10:45		Room 212-213	Monday, 7 May 2012		11:21	11:33
	0050		Multi-	Fang	Liu	University of Wisconsin-Madison	Relaxometry in the Musculoskeletal System	Oral	10:45	12:45		Monday, 7 May 2012		11:33	11:45
52 (				Elli-Noora	Salo	Oulu University Hospital	Relaxometry in the Musculoskeletal System	Oral	10:45		Room 212-213	Monday, 7 May 2012		11:45	11:57
	0052		T2 Mapping	Richard	Kijowski	University of Wisconsin	Relaxometry in the Musculoskeletal System	Oral	10:45		Room 212-213	Monday, 7 May 2012		11:57	12:09
54 (			In plane T2	Dimitrios	Karampinos	University of California, San Francisco	Relaxometry in the Musculoskeletal System	Oral	10:45		Room 212-213	Monday, 7 May 2012		12:09	12:21
	0054		Validation of	Jiang	Du	University of California, San Diego	Relaxometry in the Musculoskeletal System	Oral	10:45		Room 212-213	Monday, 7 May 2012		12:21	12:33
56 (			Can bound and	Henry	Ong	University of Pennsylvania School of	Relaxometry in the Musculoskeletal System	Oral	10:45		Room 212-213	Monday, 7 May 2012		12:33	12:45
57 C	0056	2909	HIF- Human	Tariq Alexander	Shah Shestov	Johns Hopkins University University of Minnesota	MRS of Disease, Injury & Pathology in the MRS of Disease, Injury & Pathology in the	Oral Oral	10:45 10:45	12:45	Room 219-220 Room 219-220	Monday, 7 May 2012 Monday, 7 May 2012		10:45 10:57	10:57 11:09
	0057		Human Lonidamine	Kavindra	Nath	University of Pennsylvania	MRS of Disease, Injury & Pathology in the	Oral	10:45	12:45		Monday, 7 May 2012 Monday, 7 May 2012		10:57	11:09
	0059		Comparison of	Kayvan	Keshari	University of California, San Francisco	MRS of Disease, Injury & Pathology in the	Oral	10:45		Room 219-220	Monday, 7 May 2012		11:21	11:33
	0060		<i>In Vivo</i>	Michael	Dodd	Oxford University	MRS of Disease, Injury & Pathology in the	Oral	10:45		Room 219-220	Monday, 7 May 2012		11:33	11:45
	0061		Localized	Peder	Larson	UCSF	MRS of Disease, Injury & Pathology in the	Oral	10:45		Room 219-220	Monday, 7 May 2012		11:45	11:57
63 (			1H-MRS	Zhongwei	Qiao	Laboratory of Biomedical Imaging and Signal	MRS of Disease, Injury & Pathology in the	Oral	10:45	12:45		Monday, 7 May 2012		11:57	12:09
64 (			Diffusion	Peng	Cao	The University of Hong Kong	MRS of Disease, Injury & Pathology in the	Oral	10:45	12:45	Room 219-220	Monday, 7 May 2012		12:09	12:21
65 (	0064		Lack of	Ulrich	Flögel	Heinrich Heine University	MRS of Disease, Injury & Pathology in the	Oral	10:45		Room 219-220	Monday, 7 May 2012		12:21	12:33
66 (	0065	1620	Ethnic Disparity	Lidia	Szczepaniak	Cedars-Sinai Medical Center	MRS of Disease, Injury & Pathology in the	Oral	10:45	12:45	Room 219-220	Monday, 7 May 2012		12:33	12:45

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1	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
67	Number 0066	394	Arterial Input	Name Elias	Kellner	University Medical Center Freiburg	YIA	Oral	Start 14:15	End 16:15	Plenary Hall	Monday, 7 May 2012	Number	Start Time 14:15	End Time 14:35
	0067		Nonlinear	Tian	Liu	MedImageMetric LLC	YIA	Oral	14:15	16:15	Plenary Hall	Monday, 7 May 2012		14:35	14:55
69	0068	289	Chemical Shift	Matthew	Middione	University of California	YIA	Oral	14:15	16:15	Plenary Hall	Monday, 7 May 2012		14:55	15:15
70	0069	383	Spatially	Shaihan	Malik	MRC Clinical Sciences Centre, Hammersmith	YIA	Oral	14:15	16:15	Plenary Hall	Monday, 7 May 2012		15:15	15:35
71	0070	324	<i>In vivo</i> 0-	Jason	Stockmann	Yale University	YIA	Oral	14:15	16:15	Plenary Hall	Monday, 7 May 2012		15:35	15:55
	0071	314	A Kinetic Model	Thomas	Okell	University of Oxford	YIA	Oral	14:15	16:15	Plenary Hall	Monday, 7 May 2012		15:55	16:15
73	0072	729	A frame work for	Muhammad	Usman	King's College London	Compressed Sensing: New Methods	Oral	14:15	16:15	Room 201	Monday, 7 May 2012		14:15	14:27
	0073		Three-	Haifeng	Wang	University of Wisconsin-Milwaukee	Compressed Sensing: New Methods	Oral	14:15	16:15	Room 201	Monday, 7 May 2012		14:27	14:39
	0074		Parameter-Free	Mariya	Doneva	Philips Research Europe	Compressed Sensing: New Methods	Oral	14:15	16:15	Room 201	Monday, 7 May 2012		14:39	14:51
	0075		Ioint Bayesian	Berkin	Bilgic	Massachusetts Institute of Technology	Compressed Sensing: New Methods	Oral	14:15	16:15	Room 201	Monday, 7 May 2012		14:51	15:03
-	0076	3291	, ,	Anthony	Christodoulou	University of Illinois at Urbana-Champaign	Compressed Sensing: New Methods	Oral	14:15	16:15	Room 201	Monday, 7 May 2012		15:03	15:15
	0077		Blind	Sajan Goud	Lingala	The University of Iowa	Compressed Sensing: New Methods	Oral	14:15	16:15	Room 201	Monday, 7 May 2012		15:15	15:27
	0078			Huisu	Yoon	KAIST	Compressed Sensing: New Methods	Oral	14:15	16:15	Room 201	Monday, 7 May 2012		15:27	15:39
	0079		Spatial and		Sung	Stanford University	Compressed Sensing: New Methods	Oral	14:15	16:15	Room 201	Monday, 7 May 2012		15:39	15:51
	0800	4024	Reconstruction	Ti-chiun	Chang	Siemens Corporate Research	Compressed Sensing: New Methods	Oral	14:15	16:15	Room 201	Monday, 7 May 2012		15:51	16:03
	0081	1117	K-t Radial SPARSE	Li	Feng	New York University School of Medicine	Compressed Sensing: New Methods	Oral	14:15	16:15	Room 201	Monday, 7 May 2012		16:03	16:15
	0082			,	Ruehle	Max-Delbrueck-Centrum for Molecular	CV Technology & Methodology	Oral	14:15	16:15	Room 210-211	Monday, 7 May 2012		14:15	14:27
	0083	6451	Predistorted B1	Sebastian	Schmitter	University of Minnesota	CV Technology & Methodology	Oral	14:15	16:15	Room 210-211	Monday, 7 May 2012		14:27	14:39
	0084		Myocardial T1	Hui	Xue	Siemens Corporate Research	CV Technology & Methodology	Oral	14:15	16:15	Room 210-211	Monday, 7 May 2012		14:39	14:51
	0085			W.	Buchenberg	Medical Physics, University Medical Center	CV Technology & Methodology	Oral	14:15	16:15	Room 210-211	Monday, 7 May 2012		14:51	15:03
-	0086		. 0		Nielles-Vallespin	Imperial College	CV Technology & Methodology	Oral	14:15	16:15	Room 210-211	Monday, 7 May 2012		15:03	15:15
	0087	313	Intravoxel		Delattre	CREATIS, CNRS (UMR 5220), INSERM	CV Technology & Methodology	Oral	14:15	16:15	Room 210-211	Monday, 7 May 2012		15:15	15:27
	8800		Apparent	Victor	Xie	The University of Hong Kong	CV Technology & Methodology	Oral	14:15	16:15	Room 210-211	Monday, 7 May 2012		15:27	15:39
	0089	1616 4784	An Integrated		Wissmann	University and ETH Zurich	CV Technology & Methodology	Oral	14:15 14:15	16:15	Room 210-211	Monday, 7 May 2012		15:39 15:51	15:51 16:03
	0090 0091			Tobias	Frauenrath	Max Delbrueck Center for Molecular	CV Technology & Methodology	Oral	14:15	16:15 16:15	Room 210-211	Monday, 7 May 2012		16:03	16:03
-	0091		Assessment of Defining the	Smita Emi	Sampath Takahashi	Yale University Children's Hospital Boston, Harvard Medical	CV Technology & Methodology Normal Developing Human Brain -	Oral Oral	14:15	16:15	Room 210-211 Room 212-213	Monday, 7 May 2012 Monday, 7 May 2012		14:15	14:27
	0092			Els	Fieremans	New York University School of Medicine	Normal Developing Human Brain -	Oral	14:15	16:15	Room 212-213	Monday, 7 May 2012		14:13	14:39
	0093		Interaction of	Tina	Jeon	University of Texas Southwestern Medical	Normal Developing Human Brain -	Oral	14:15	16:15	Room 212-213	Monday, 7 May 2012		14:39	14:51
	0095	3461			Melbourne	University College London	Normal Developing Human Brain -	Oral	14:15	16:15	Room 212-213	Monday, 7 May 2012		14:51	15:03
	0096	903	Integrity of	Kerstin	Pannek	The University of Queensland	Normal Developing Human Brain -	Oral	14:15	16:15	Room 212-213	Monday, 7 May 2012		15:03	15:15
	0097	3802		Silvina	Ferradal	Washington University in St. Louis	Normal Developing Human Brain -	Oral	14:15	16:15	Room 212-213	Monday, 7 May 2012		15:15	15:27
-	0098		Mapping	Miao	Cao	National Key Laboratory of Cognitive	Normal Developing Human Brain -	Oral	14:15	16:15	Room 212-213	Monday, 7 May 2012		15:27	15:39
100		3709	Resting State CBF		Liu	Columbia University	Normal Developing Human Brain -	Oral	14:15	16:15	Room 212-213	Monday, 7 May 2012		15:39	15:51
	0100		Age-related Iron		Ning	the first affiliated hospital of medical	Normal Developing Human Brain -	Oral	14:15	16:15	Room 212-213	Monday, 7 May 2012		15:51	16:03
102			Intracranial		Capel	University Hospital	Normal Developing Human Brain -	Oral	14:15	16:15	Room 212-213	Monday, 7 May 2012		16:03	16:15
103			Multi-Peak	Jens-Peter	Kühn	Wisconsin Institutes for Medical Research	Emerging Body MR Techniques	Oral	14:15	16:15	Room 219-220	Monday, 7 May 2012		14:15	14:27
104			Tagged MRI of	Lorenzo	Mannelli	University of Washington	Emerging Body MR Techniques	Oral	14:15	16:15	Room 219-220	Monday, 7 May 2012		14:27	14:39
	0104		Optimized	Vibhas	Deshpande	Siemens Healthcare	Emerging Body MR Techniques	Oral	14:15	16:15	Room 219-220	Monday, 7 May 2012		14:39	14:51
106	0105	3163	Clinical	Shilpy	Chowdhury	Stanford University	Emerging Body MR Techniques	Oral	14:15	16:15	Room 219-220	Monday, 7 May 2012		14:51	15:03
107	0106	88	Characterization	Chuan	Huang	University of Arizona	Emerging Body MR Techniques	Oral	14:15	16:15	Room 219-220	Monday, 7 May 2012		15:03	15:15
108	0107	2373	Combined Dual	Tobias	Hahn	University and ETH Zurich	Emerging Body MR Techniques	Oral	14:15	16:15	Room 219-220	Monday, 7 May 2012		15:15	15:27
109	0108	1212	Overcoming the	Owen	Richardson	University of Leeds	Emerging Body MR Techniques	Oral	14:15	16:15	Room 219-220	Monday, 7 May 2012		15:27	15:39
110	0109	2143	Noninvasive	Pippa	Storey	New York University School of Medicine	Emerging Body MR Techniques	Oral	14:15	16:15	Room 219-220	Monday, 7 May 2012		15:39	15:51
111	0110	5855	Combined IVIM	Mike	Notohamiprodjo	University Hospitals Munich	Emerging Body MR Techniques	Oral	14:15	16:15	Room 219-220	Monday, 7 May 2012		15:51	16:03
112		1690	Ultra-Fast Steady	Oliver	Bieri	University of Basel Hospital	Emerging Body MR Techniques	Oral	14:15	16:15	Room 219-220	Monday, 7 May 2012		16:03	16:15
113			Elimination of		Gumus	U. of Hawaii	Diffusion Acquisition	Oral	16:30	18:30	Plenary Hall	Monday, 7 May 2012		16:30	16:42
114		2911	EPI navigator	Himanshu	Bhat	Siemens Medical Solutions USA Inc.	Diffusion Acquisition	Oral	16:30	18:30	Plenary Hall	Monday, 7 May 2012		16:42	16:54
115					Aksoy	Stanford University	Diffusion Acquisition	Oral	16:30	18:30		Monday, 7 May 2012		16:54	17:06
116			n Vivo	Rita	Nunes	University of Lisbon	Diffusion Acquisition	Oral	16:30	18:30	Plenary Hall	Monday, 7 May 2012		17:06	17:18
117			Reduction of	Robert	Frost	University of Oxford	Diffusion Acquisition	Oral	16:30		Plenary Hall	Monday, 7 May 2012		17:18	17:30
118			,	Mathias	Engström	Karolinska Institute	Diffusion Acquisition	Oral	16:30	18:30	Plenary Hall	Monday, 7 May 2012		17:30	17:42
119			3D Diffusion-		O'Halloran	Stanford Universtiy	Diffusion Acquisition	Oral	16:30	18:30	Plenary Hall	Monday, 7 May 2012		17:42	17:54
120		2047	Turboprop+':	Chu-Yu	Lee	Arizona State University	Diffusion Acquisition	Oral	16:30	18:30	Plenary Hall	Monday, 7 May 2012		17:54	18:06
121			Water-fat	Jedrzej	Burakiewicz	King's College London	Diffusion Acquisition	Oral	16:30	18:30	Plenary Hall	Monday, 7 May 2012		18:06	18:18
122					Baete	NYU Langone Medical Center	Diffusion Acquisition	Oral	16:30	18:30	Plenary Hall	Monday, 7 May 2012		18:18	18:30
	0122		White matter	Louise	Emsell	KU Leuven	Psychiatric Disorders	Oral	16:30	18:30	Room 109-110	Monday, 7 May 2012		16:30	16:42
124			Disrupted White-	Ni	Shu	Beijing Normal University	Psychiatric Disorders	Oral	16:30	18:30	Room 109-110	Monday, 7 May 2012		16:42	16:54
125			Ketamine		Scheidegger	University and ETH Zurich	Psychiatric Disorders	Oral	16:30	18:30	Room 109-110	Monday, 7 May 2012		16:54	17:06
126			Activation and		Matsuo	National Taiwan University College of	Psychiatric Disorders	Oral	16:30	18:30	Room 109-110	Monday, 7 May 2012		17:06	17:18
127			Magnetic	Lihua	Qiu	West China Hospital of Sichuan University	Psychiatric Disorders	Oral	16:30	18:30	Room 109-110	Monday, 7 May 2012		17:18	17:30
128			ŭ		Yang	University of Illinois at Chicago	Psychiatric Disorders	Oral	16:30	18:30	Room 109-110	Monday, 7 May 2012		17:30	17:42
129			Altered	_	Wang	Tangdu Hospital, The Fourth Military	Psychiatric Disorders	Oral	16:30	18:30	Room 109-110	Monday, 7 May 2012		17:42	17:54
130			Long-term	Fei	LI	Huaxi MR Research Center (HMRRC),	Psychiatric Disorders	Oral	16:30	18:30	Room 109-110	Monday, 7 May 2012		17:54	18:06
131	U130	3768	Decreased GABA	Gabriele	Ende	Central Institute of Mental Health	Psychiatric Disorders	Oral	16:30	18:30	коот 109-110	Monday, 7 May 2012	l	18:06	18:18

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1	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation End Time
132	Number 0131	3161	ndividualized	Name Leslie	Baxter	Barrow Neurological Institute	Psychiatric Disorders	Oral	Start 16:30	End 18:30	Room 109-110	Monday, 7 May 2012	Number	Start Time 18:18	18:30
133		4748			Brookes	University of Nottingham	•	Oral	16:30	18:30	Room 201	Monday, 7 May 2012		16:30	16:42
134	0133	1736	Resing state fMRI	Giacomo	Koch	Santa Lucia Foundation	fMRI Connectivity Mechanisms & Methods	Oral	16:30	18:30	Room 201	Monday, 7 May 2012		16:42	16:54
	0134		Coupling	Joanne	Hale	University of Nottingham	,	Oral	16:30	18:30	Room 201	Monday, 7 May 2012		16:54	17:06
	0135	1587	The relationship	Xia	Liang	National Institute on Drug Abuse, National	fMRI Connectivity Mechanisms & Methods	Oral	16:30	18:30	Room 201	Monday, 7 May 2012		17:06	17:18
-0.	0136	4405		Xiao	Liu	Center for Magnetic Resonance Research	fMRI Connectivity Mechanisms & Methods	Oral	16:30	18:30	Room 201	Monday, 7 May 2012		17:18	17:30
138					D'Souza	Bio-Imaging Lab, University of Antwerp	fMRI Connectivity Mechanisms & Methods	Oral	16:30	18:30	Room 201	Monday, 7 May 2012		17:30	17:42
139		2529 572		Kajo Fernando	van der Marel Calamante	University Medical Center Utrecht Florey Neuroscience Institutes	fMRI Connectivity Mechanisms & Methods fMRI Connectivity Mechanisms & Methods	Oral Oral	16:30 16:30	18:30 18:30	Room 201 Room 201	Monday, 7 May 2012 Monday, 7 May 2012		17:42 17:54	17:54 18:06
	0140			John	McGonigle	Imperial College London	fMRI Connectivity Mechanisms & Methods	Oral	16:30	18:30	Room 201	Monday, 7 May 2012		18:06	18:18
141			Assessing high		Allan	University of Nottingham	fMRI Connectivity Mechanisms & Methods	Oral	16:30	18:30	Room 201	Monday, 7 May 2012		18:18	18:30
143		2301	Measurement	Signe	Vannesjo	University and ETH Zurich	Applications of New Hardware Systems	Oral	16:30	18:30	Room 210-211	Monday, 7 May 2012		16:30	16:42
144 (				Vincent	Boer	UMC Utrecht	Applications of New Hardware Systems	Oral	16:30	18:30	Room 210-211	Monday, 7 May 2012		16:42	16:54
145	0144			Julian	Maclaren	University Medical Center	Applications of New Hardware Systems	Oral	16:30	18:30	Room 210-211	Monday, 7 May 2012		16:54	17:06
146	0145	3965	Reference Layer	Muhammad	Chowdhury	University of Nottingham	Applications of New Hardware Systems	Oral	16:30	18:30	Room 210-211	Monday, 7 May 2012		17:06	17:18
	0146	5272	Discrete RF Coil	Geron	Bindseil	University of Western Ontario	Applications of New Hardware Systems	Oral	16:30	18:30	Room 210-211	Monday, 7 May 2012		17:18	17:30
148					Würslin	University Hospital Tübingen	Applications of New Hardware Systems	Oral	16:30		Room 210-211	Monday, 7 May 2012		17:30	17:42
149		5373	,	Mark	Hamamura	University of California	Applications of New Hardware Systems	Oral	16:30	18:30	Room 210-211	Monday, 7 May 2012		17:42	17:54
150		1310	7	Victoria	Bull	Institute of Cancer Research and Royal	Applications of New Hardware Systems	Oral	16:30	18:30	Room 210-211	Monday, 7 May 2012		17:54	18:06
	0150			David	Brunner	University and ETH Zurich	Applications of New Hardware Systems	Oral	16:30	18:30	Room 210-211	Monday, 7 May 2012		18:06	18:18
152					Cao	Penn State University	Applications of New Hardware Systems	Oral	16:30	18:30	Room 210-211	Monday, 7 May 2012		18:18	18:30
153 (		3779 4018	Accuracy of CMR		Zheng Tsaftaris	Washington University	Myocardial Perfusion	Oral Oral	16:30 16:30	18:30 18:30	Room 212-213 Room 212-213	Monday, 7 May 2012		16:30 16:42	16:42 16:54
	0154		Detecting ACS CAIPIRINHA	Sotirios Daniel	Stäb	IMT - Institutions Markets Technologies University of Würzburg	Myocardial Perfusion Myocardial Perfusion	Oral	16:30	18:30	Room 212-213	Monday, 7 May 2012 Monday, 7 May 2012		16:42	17:06
	0155		Three-	Robert	Manka	Institute for Biomedical Engineering,	Myocardial Perfusion	Oral	16:30	18:30	Room 212-213	Monday, 7 May 2012		17:06	17:18
	0156	1290			Shin	Stanford University	Myocardial Perfusion	Oral	16:30	18:30	Room 212-213	Monday, 7 May 2012		17:18	17:30
158					DiBella	University of Utah	Myocardial Perfusion	Oral	16:30	18:30	Room 212-213	Monday, 7 May 2012		17:30	17:42
	0158			James	Goldfarb	St Francis Hospital	Myocardial Perfusion	Oral	16:30	18:30	Room 212-213	Monday, 7 May 2012		17:42	17:54
160			Automated Area	Tobias	Voigt	Philips Research	Myocardial Perfusion	Oral	16:30	18:30	Room 212-213	Monday, 7 May 2012		17:54	18:06
	0160	2163	Simultaneous	Ronn	Walvick	New York University Langone Medical	Myocardial Perfusion	Oral	16:30	18:30	Room 212-213	Monday, 7 May 2012		18:06	18:18
162	0161	4170	nfluence of	Tarique	Hussain	King's College London	Myocardial Perfusion	Oral	16:30	18:30	Room 212-213	Monday, 7 May 2012		18:18	18:30
163	0162	5658	maging the	Simon	Walker-Samuel	University College London	Cancer - Animal Models & Physiology	Oral	16:30	18:30	Room 219-220	Monday, 7 May 2012		16:30	16:42
	0163			Moriel	Vandsburger	Weizmann Institute of Science	Cancer - Animal Models & Physiology	Oral	16:30	18:30	Room 219-220	Monday, 7 May 2012		16:42	16:54
	0164	2834			Penet	The Johns Hopkins University School of	Cancer - Animal Models & Physiology	Oral	16:30	18:30	Room 219-220	Monday, 7 May 2012		16:54	17:06
	0165	4954		Miguel	Gonçalves	Division of Medicine and Institute of Child	Cancer - Animal Models & Physiology	Oral	16:30	18:30	Room 219-220	Monday, 7 May 2012		17:06	17:18
167					Kim	Johns Hopkins University	, 0,	Oral	16:30	18:30	Room 219-220	Monday, 7 May 2012		17:18	17:30
168					Shi	Genentech Inc.(Roche group)	Cancer - Animal Models & Physiology	Oral	16:30	18:30	Room 219-220	Monday, 7 May 2012		17:30	17:42 17:54
169 170	0168	943		Xiaoyu Giselle	Jiang Suero-Abreu	Washington University in St. Iouis NYU School of Medicine	Cancer - Animal Models & Physiology Cancer - Animal Models & Physiology	Oral Oral	16:30 16:30	18:30 18:30	Room 219-220 Room 219-220	Monday, 7 May 2012 Monday, 7 May 2012		17:42 17:54	17:54
171					Brewer	Immunovaccine Inc.	Cancer - Animal Models & Physiology  Cancer - Animal Models & Physiology	Oral	16:30	18:30	Room 219-220	Monday, 7 May 2012		18:06	18:18
	0171			Nai-Wei	Yao	Institute of Biomedical Sciences, Academic	Cancer - Animal Models & Physiology	Oral	16:30	18:30	Room 219-220	Monday, 7 May 2012		18:18	18:30
173					Lim	University of Minnesota	Redefining Psychiatry Through Advances in	Plenary	8:15	9:30	Plenary Hall	Tuesday, 8 May 2012		8:15	8:40
-	0173				Williams	King's College London	Redefining Psychiatry Through Advances in	Plenary	8:15	9:30	Plenary Hall	Tuesday, 8 May 2012		8:40	9:05
175 (	0174	8018	Freatment,	Helen	Mayberg	Emory University	Redefining Psychiatry Through Advances in	Plenary	8:15	9:30	Plenary Hall	Tuesday, 8 May 2012		9:05	9:30
176		1361	<sup>31</sup> P	Jannie	Wijnen	Johns Hopkins University School of	Cancer - Cells, Animals & Metabolism	Oral	10:00	12:00		Tuesday, 8 May 2012		10:00	10:12
177					Lodi	University of California San Francisco	Cancer - Cells, Animals & Metabolism	Oral	10:00		Plenary Hall	Tuesday, 8 May 2012		10:12	10:24
178					Daye	Perelman School of Medicine at the	Cancer - Cells, Animals & Metabolism	Oral	10:00	12:00	Plenary Hall	Tuesday, 8 May 2012		10:24	10:36
179		5087	8P	Lu	Jiang	Johns Hopkins Medical Institute	Cancer - Cells, Animals & Metabolism	Oral	10:00	12:00	Plenary Hall	Tuesday, 8 May 2012		10:36	10:48
180					Sai	University of California, San Francisco		Oral	10:00		Plenary Hall	Tuesday, 8 May 2012		10:48	11:00
181	0180				Leon	University of California, San Francisco University of Pennsylvania	Cancer - Cells, Animals & Metabolism Cancer - Cells, Animals & Metabolism	Oral Oral	10:00 10:00	12:00	Plenary Hall Plenary Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012		11:00 11:12	11:12 11:24
	0182				Walker-Samuel	University College London	Cancer - Cells, Animals & Metabolism	Oral	10:00	12:00	Plenary Hall	Tuesday, 8 May 2012		11:12	11:24
184		9			Cote	Université de Sherbrooke	Cancer - Cells, Animals & Metabolism	Oral	10:00	12:00	Plenary Hall	Tuesday, 8 May 2012		11:36	11:48
-	0184	1538		Victor	Schepkin	NHMFL/FSU	Cancer - Cells, Animals & Metabolism	Oral	10:00	12:00	Plenary Hall	Tuesday, 8 May 2012		11:48	12:00
186		687	ū		Ellingson		Brain Tumor Imaging - Diagnosis &	Oral	10:00	12:00	Room 201	Tuesday, 8 May 2012		10:00	10:12
	0186				Lupo	University of California		Oral	10:00	12:00	Room 201	Tuesday, 8 May 2012		10:12	10:24
188	0187	2972	MRI-PET guided	Mohan	Pauliah	Memorial Sloan Kettering Cancer Center	Brain Tumor Imaging - Diagnosis &	Oral	10:00	12:00	Room 201	Tuesday, 8 May 2012		10:24	10:36
189			A novel whole-	Timothy	Jones	St Georges University of London	Brain Tumor Imaging - Diagnosis &	Oral	10:00	12:00	Room 201	Tuesday, 8 May 2012		10:36	10:48
190					Wang	Emory University School of Medicine	Brain Tumor Imaging - Diagnosis &	Oral	10:00	12:00	Room 201	Tuesday, 8 May 2012		10:48	11:00
191					LaViolette	Medical College of Wisconsin	Brain Tumor Imaging - Diagnosis &	Oral	10:00	12:00	Room 201	Tuesday, 8 May 2012		11:00	11:12
192		434		Sandeep	Ganji	UT Southwestern Medical Center	Brain Tumor Imaging - Diagnosis &	Oral	10:00	12:00	Room 201	Tuesday, 8 May 2012		11:12	11:24
193					Stemkens	University of Technology Eindhoven	Brain Tumor Imaging - Diagnosis &	Oral	10:00	12:00	Room 201	Tuesday, 8 May 2012		11:24	11:36
194		3228 1403		Emma	Essock-Burns	UC Berkeley/UC San Francisco	Brain Tumor Imaging - Diagnosis &	Oral	10:00 10:00	12:00	Room 201	Tuesday, 8 May 2012		11:36 11:48	11:48 12:00
195 196	0194		Differentiation of Non-Parametric	1. Amit	Sui Mehndiratta	University of Illinois Medical Center University of Oxford	Brain Tumor Imaging - Diagnosis &	Oral Oral	10:00	12:00	Room 201 Room 202	Tuesday, 8 May 2012		11:48	12:00
TAD	ノエフン	3Z/	voirraiametric	AHIIL	iviciiiuiidlld	University of Oxford	DSC, Oxygenation & Reactivity	UI dI	10:00	12.00	100111 202	Tuesday, 8 May 2012	l	10:00	10:12

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	Program	ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number		Name					Start	End		•	Number	Start Time	End Time
197 198		4007 Steady-State and 2539 Dynamic	Thomas	Christen	Stanford University Aarhus University Hospital	DSC, Oxygenation & Reactivity DSC, Oxygenation & Reactivity	Oral Oral	10:00 10:00		Room 202 Room 202	Tuesday, 8 May 2012 Tuesday, 8 May 2012		10:12 10:24	10:24 10:36
198		6399 Characterizing	Birgitte Natenael	Kjølby Semmineh	Vanderbilt University	DSC, Oxygenation & Reactivity  DSC, Oxygenation & Reactivity	Oral	10:00		Room 202	Tuesday, 8 May 2012		10:36	10:38
200		3750 In vivo imaging of	Benjamin	Lemasson	Inserm	DSC, Oxygenation & Reactivity	Oral	10:00		Room 202	Tuesday, 8 May 2012		10:48	11:00
201		5385 Is the	Vishal	Patil	NYU School of Medicine	DSC, Oxygenation & Reactivity	Oral	10:00	12:00		Tuesday, 8 May 2012		11:00	11:12
202		4421 Vessel Size Index	Thomas	Christen	Stanford University	DSC, Oxygenation & Reactivity	Oral	10:00	12:00	Room 202	Tuesday, 8 May 2012		11:12	11:24
203	0202	6322 Assessment of	Noam	Alperin	University of Miami	DSC, Oxygenation & Reactivity	Oral	10:00	12:00	Room 202	Tuesday, 8 May 2012		11:24	11:36
204	0203	4180 Calibration and	Lisa	Krishnamurthy	UT Southwestern Medical Center	DSC, Oxygenation & Reactivity	Oral	10:00	12:00	Room 202	Tuesday, 8 May 2012		11:36	11:48
205		1040 Cerebrovascular	Binu	Thomas	University of Texas Southwestern Medical	DSC, Oxygenation & Reactivity	Oral	10:00		Room 202	Tuesday, 8 May 2012		11:48	12:00
206		3759 A Closed-loop	Lei	Qin	Dana-Farber Cancer Institute	MR-Guided Intravascular & Percutaneous	Oral	10:00	12:00	Room 210-211	Tuesday, 8 May 2012		10:00	10:12
207		5436 MRI-compatible	Zion Tsz Ho	Tse	Brigham and Women's Hospital, Harvard	MR-Guided Intravascular & Percutaneous	Oral Oral	10:00 10:00	12:00		Tuesday, 8 May 2012		10:12 10:24	10:24 10:36
208		883 Comparison 4120 Parallel transmit	Samuel Maryam	Oduneye Etezadi-Amoli	University Of Toronto Stanford University	MR-Guided Intravascular & Percutaneous MR-Guided Intravascular & Percutaneous	Oral	10:00		Room 210-211 Room 210-211	Tuesday, 8 May 2012 Tuesday, 8 May 2012		10:24	10:36
210		2919 Remote MR-	Mohammad	Tavallaei	Imaging Research Laboratories, Robarts	MR-Guided Intravascular & Percutaneous	Oral	10:00	12:00		Tuesday, 8 May 2012		10:48	11:00
211		909 Initial In Vivo	Ann-Kathrin	Homagk	German Cancer Research Center (DKFZ)	MR-Guided Intravascular & Percutaneous	Oral	10:00		Room 210-211	Tuesday, 8 May 2012		11:00	11:12
212		6249 DBS Electrode	Alastair	Martin	University of California - San Francisco	MR-Guided Intravascular & Percutaneous	Oral	10:00		Room 210-211	Tuesday, 8 May 2012		11:12	11:24
213		2882 Spinal	Elodie	Breton	University of Strasbourg - CNRS	MR-Guided Intravascular & Percutaneous	Oral	10:00		Room 210-211	Tuesday, 8 May 2012		11:24	11:36
214	0213	2812 MRI-guided	Gurpreet	Sandhu	University Hospitals, Case Western Reserve	MR-Guided Intravascular & Percutaneous	Oral	10:00	12:00	Room 210-211	Tuesday, 8 May 2012		11:36	11:48
215		5389 MR-guided	Paul	DiCamillo	The Johns Hopkins University School of	MR-Guided Intravascular & Percutaneous	Oral	10:00		Room 210-211	Tuesday, 8 May 2012		11:48	12:00
216		4357 Magnetic	Frederik	Testud	University Medical Center Freiburg	Off Resonance & Eddy Current Artifact	Oral	10:00	12:00	Room 212-213	Tuesday, 8 May 2012		10:00	10:12
	0216	3464 Higher-order	Signe	Vannesjo	University and ETH Zurich	Off Resonance & Eddy Current Artifact	Oral	10:00			Tuesday, 8 May 2012		10:12	10:24
218		3136 A New Type of	Jonathan	Sharp	National Research Council of Canada	Off Resonance & Eddy Current Artifact	Oral	10:00		Room 212-213	Tuesday, 8 May 2012		10:24	10:36
219		164 Automatic off- 2303 Novel automatic	Travis Hisamoto	Smith Moriguchi	University of Southern California Tokai University	Off Resonance & Eddy Current Artifact Off Resonance & Eddy Current Artifact	Oral Oral	10:00 10:00		Room 212-213 Room 212-213	Tuesday, 8 May 2012 Tuesday, 8 May 2012		10:36 10:48	10:48 11:00
221		94 Chemical species	Jose	Honorato	Pontificia Universidad Catolica de Chile	Off Resonance & Eddy Current Artifact	Oral	10:00		Room 212-213	Tuesday, 8 May 2012		11:00	11:12
222		6474 Image Denoising	Sangcheon	Choi	Korea University	Off Resonance & Eddy Current Artifact	Oral	10:00	12:00	Room 212-213	Tuesday, 8 May 2012		11:12	11:24
223		3948 Extracting Phase	Kevin	Koch	GE Healthcare	Off Resonance & Eddy Current Artifact	Oral	10:00	12:00		Tuesday, 8 May 2012		11:24	11:36
224		3168 Fully-Refocused	Noam	Ben-Eliezer	New-York University	Off Resonance & Eddy Current Artifact	Oral	10:00	12:00	Room 212-213	Tuesday, 8 May 2012		11:36	11:48
225	0224	2758 Effective and	Uvo	Hoelscher	Research Center for Magnetic Resonance	Off Resonance & Eddy Current Artifact	Oral	10:00		Room 212-213	Tuesday, 8 May 2012		11:48	12:00
226	0225	1118 High Spatial and	Li	Feng	New York University School of Medicine	CV Function	Oral	10:00	12:00		Tuesday, 8 May 2012		10:00	10:12
227		4984 Mapping regional	Daniel	Auger	University of Cape Town	CV Function	Oral	10:00	12:00	Room 219-220	Tuesday, 8 May 2012		10:12	10:24
228				Stoeck	University and ETH Zurich	CV Function	Oral	10:00		Room 219-220	Tuesday, 8 May 2012		10:24	10:36
229		6534 <i>In Vivo</i>	Choukri	Mekkaoui	Harvard Medical School	CV Function	Oral	10:00	12:00	Room 219-220	Tuesday, 8 May 2012		10:36	10:48
230		4782 Temporal	Avinash Rahul	Kali	University of California	CV Function	Oral Oral	10:00 10:00	12:00	Room 219-220 Room 219-220	Tuesday, 8 May 2012		10:48 11:00	11:00 11:12
231		4471 Myocardial 1157 Subepicardial	Kieren	Rustogi Hollingsworth	Northwestern University Feinberg School of Newcastle University	CV Function CV Function	Oral	10:00		Room 219-220 Room 219-220	Tuesday, 8 May 2012 Tuesday, 8 May 2012		11:00	11:12
233		605 Myocardial	Wouter	Oosterlinck	KU Leuven	CV Function	Oral	10:00		Room 219-220	Tuesday, 8 May 2012		11:12	11:36
234		4809 Correlation	Bernd	Jung	University Medical Center	CV Function	Oral	10:00		Room 219-220	Tuesday, 8 May 2012		11:36	11:48
235		2635 SSAT inducer as a	Jun	Lu	Auckland University of Technology	CV Function	Oral	10:00		Room 219-220	Tuesday, 8 May 2012		11:48	12:00
236	0236	6226 Comparison of	Sangjune	Lee	University of Toronto	Dynamic Contrast-Enhanced MRI: Methods	Oral	13:30		Plenary Hall	Tuesday, 8 May 2012		13:42	13:54
237	0237	3075 Evaluation of	Mihaela	Rata	CR-UK and EPSRC Cancer Imaging Centre,	Dynamic Contrast-Enhanced MRI: Methods	Oral	13:30	15:30	Plenary Hall	Tuesday, 8 May 2012		13:54	14:06
238		353 The impact of	Andrea	Holt	The Netherlands Cancer Institute - Antoni	Dynamic Contrast-Enhanced MRI: Methods	Oral	13:30		Plenary Hall	Tuesday, 8 May 2012		14:06	14:18
239		1589 Estimation of the	Jennifer	Moroz	University of British Columbia	Dynamic Contrast-Enhanced MRI: Methods	Oral	13:30		Plenary Hall	Tuesday, 8 May 2012		14:18	14:30
240		1797 Reproducibility of	Tobias	Heye	Duke University Medical Center	Dynamic Contrast-Enhanced MRI: Methods	Oral	13:30		Plenary Hall	Tuesday, 8 May 2012		14:30	14:42
241	0241 0242	6508 Comparison of	Hassan Anders	Bagher-Ebadian	Henry Ford Hospital Umeå University	Dynamic Contrast-Enhanced MRI: Methods  Dynamic Contrast-Enhanced MRI: Methods	Oral Oral	13:30	15:30	Plenary Hall	Tuesday, 8 May 2012		14:42	14:54
242		6386 Uncertainty 3961 The Comparison	Wenchao	Garpebring Cai	Peking University First Hospital	Dynamic Contrast-Enhanced MRI: Methods  Dynamic Contrast-Enhanced MRI: Methods	Oral	13:30 13:30	15:30	Plenary Hall Plenary Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012		14:54 15:06	15:06 15:18
244		6004 Predictive value	Wieland	Sommer	University of Munich, Großhadern Hospital	Dynamic Contrast-Enhanced MRI: Methods  Dynamic Contrast-Enhanced MRI: Methods	Oral	13:30	15:30	Plenary Hall	Tuesday, 8 May 2012		15:06	15:18
244		5163 Graph theory to	Flda	Fischi-Gomez	Ecole Polytechnique Federale de Lausanne	Advanced Imaging of Prenatal/Neonatal	Oral	13:30	15:30	Room 201	Tuesday, 8 May 2012		13:30	13:42
246		1320 Testing the	Gareth	Ball	Hammersmith Hospital, Imperial College	Advanced Imaging of Prenatal/Neonatal	Oral	13:30		Room 201	Tuesday, 8 May 2012		13:42	13:54
247		1054 Microstructural	Linda	Chang	University of Hawaii	Advanced Imaging of Prenatal/Neonatal	Oral	13:30		Room 201	Tuesday, 8 May 2012		13:54	14:06
248		2979 Longitudinal	Catherine	Lebel	University of California	Advanced Imaging of Prenatal/Neonatal	Oral	13:30	15:30	Room 201	Tuesday, 8 May 2012		14:06	14:18
249		4339 Predicting	Etay	Ziv	UCSF	Advanced Imaging of Prenatal/Neonatal	Oral	13:30	15:30		Tuesday, 8 May 2012		14:18	14:30
250		308 DTI of the Inter-	Malek	Makki	University Children Hospital Zurich	Advanced Imaging of Prenatal/Neonatal	Oral	13:30	15:30		Tuesday, 8 May 2012		14:30	14:42
251		6282 The Variation of	Gao	Jie	the first affiliated hospital of medical	Advanced Imaging of Prenatal/Neonatal	Oral	13:30	15:30	Room 201	Tuesday, 8 May 2012		14:42	14:54
252		3026 Diffusion	Katyucia	de Macedo	Children's Hospital Boston	Advanced Imaging of Prenatal/Neonatal	Oral	13:30	15:30	Room 201	Tuesday, 8 May 2012		14:54	15:06
253		3998 Quantitative	Saurabh	Chaturvedi	Sanjay Gandhi Post Graduate Institute of	Advanced Imaging of Prenatal/Neonatal	Oral	13:30	15:30	Room 201	Tuesday, 8 May 2012		15:06	15:18 15:30
254 255	0254	2989 Prognostic 4110 The feasibility of	Eva-Maria Matthew	Ratai Blackledge	A. A. Martinos Center for Biomedical Institute of Cancer Research and Royal	Advanced Imaging of Prenatal/Neonatal  Body Diffusion	Oral Oral	13:30 13:30	15:30 15:30	Room 201 Room 202	Tuesday, 8 May 2012 Tuesday, 8 May 2012		15:18 13:30	15:30
256		124 Whole-body MRI.		Kwee	UMC Utrecht	Body Diffusion	Oral	13:30	15:30	Room 202	Tuesday, 8 May 2012		13:30	13:42
257		2495 Predict	Jin	Cheng	Peking University People's Hospital	Body Diffusion	Oral	13:30		Room 202	Tuesday, 8 May 2012		13:54	14:06
258		1762 Effects of	Ek	Tan	GE Global Research	Body Diffusion	Oral	13:30	15:30	Room 202	Tuesday, 8 May 2012		14:06	14:18
259		2759 In-vivo reliability	Moti	Freiman	Children's Hospital Boston/Harvard Medical	Body Diffusion	Oral	13:30	15:30	Room 202	Tuesday, 8 May 2012		14:18	14:30
260	0260	419 Intravoxel	Shintaro	Ichikawa	University of Yamanashi	Body Diffusion	Oral	13:30	15:30	Room 202	Tuesday, 8 May 2012		14:30	14:42
261		2886 Free breathing	Hing-Chiu	Chang	GE Healthcare	Body Diffusion	Oral	13:30	15:30	Room 202	Tuesday, 8 May 2012		14:42	14:54
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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Cassian Tuna	Session	Session	Room	Davi	Computer	Presentation	Presentation
1	Number			Name	Author Last Name	Author Institution		Session Type	Start	End		Day	Number	Start Time	End Time
262			Intravoxel	Hadrien	Dyvorne	Mount Sinai School of Medicine	Body Diffusion	Oral	13:30		Room 202	Tuesday, 8 May 2012		14:54	15:06
263			Effect of	Darwin	Gao	The University of Hong Kong	Body Diffusion	Oral	13:30	15:30	Room 202	Tuesday, 8 May 2012		15:06	15:18
264			Diffusion		Wang	GE Healthcare	Body Diffusion	Oral	13:30	15:30	Room 202	Tuesday, 8 May 2012		15:18	15:30
265			Nuclear		Albu	Philips Research N.A.	Studies of Metabolism Using Hyperpolarized		13:30	15:30	Room 212-213	Tuesday, 8 May 2012		13:30	13:42
	0266	2941	Exploiting	Kilian	Weiss	University and ETH Zurich	Studies of Metabolism Using Hyperpolarized		13:30	15:30	Room 212-213	Tuesday, 8 May 2012		13:42	13:54
	0267		Monitoring urea		von Morze	UCSF	3 7 T	Oral	13:30	15:30	Room 212-213	Tuesday, 8 May 2012		13:54	14:06
	0268		<l>In vivo</l>	Sarah	Bohndiek	University of Cambridge	Studies of Metabolism Using Hyperpolarized	Oral	13:30	15:30	Room 212-213	Tuesday, 8 May 2012		14:06	14:18
	0269	4513	In Vivo Imaging	Trevor	Wade	The University of Western Ontario	3 7 T	Oral	13:30	15:30	Room 212-213	Tuesday, 8 May 2012		14:18	14:30
270			Non-invasive	Myriam	Chaumeil	University of California, San Francisco	Studies of Metabolism Using Hyperpolarized		13:30	15:30	Room 212-213	Tuesday, 8 May 2012		14:30	14:42
271			0 0		ZHANG	Moffitt cancer center	3 7 T	Oral	13:30	15:30	Room 212-213	Tuesday, 8 May 2012		14:42	14:54
	)272	2593	Real-time	PHILIP	LEE	SINGAPORE BIOIMAGING CONSORTIUM	Studies of Metabolism Using Hyperpolarized		13:30 13:30	15:30 15:30	Room 212-213	Tuesday, 8 May 2012		14:54 15:06	15:06 15:18
273		517		Angus	Lau	University of Toronto	Studies of Metabolism Using Hyperpolarized				Room 212-213	Tuesday, 8 May 2012			15:18
274			Proof of Concept		Nelson	University of California, San Francisco	Studies of Metabolism Using Hyperpolarized	Oral	13:30	15:30	Room 212-213	Tuesday, 8 May 2012		15:18 13:30	
275 276			<i>In vitro</i> T1p and T2 Show	Stefan Min-Sun	Kirsch	Medical Faculty Mannheim Stanford University	Osteoarthritis: Cartilage & Menisci	Oral	13:30 13:30	15:30 15:30	Room 219-220 Room 219-220	Tuesday, 8 May 2012		13:42	13:42 13:54
			The GAG		Son	Oakland University	Osteoarthritis: Cartilage & Menisci		13:30	15:30	Room 219-220	Tuesday, 8 May 2012		13:42	13:54
277 278		5159	UTE imaging of		Wang Du	University of California, San Diego	Osteoarthritis: Cartilage & Menisci Osteoarthritis: Cartilage & Menisci	Oral Oral	13:30	15:30	Room 219-220	Tuesday, 8 May 2012 Tuesday, 8 May 2012		13:54	14:18
279		0 - 0 0	Multi-parametric		Salo	Oulu University Hospital	Osteoarthritis: Cartilage & Menisci	Oral	13:30	15:30	Room 219-220	Tuesday, 8 May 2012		14:18	14:16
280		5752	In vivo diffusion		Raya	New York University Langone Medical		Oral	13:30	15:30	Room 219-220	Tuesday, 8 May 2012		14:30	14:42
	0280	2892	T <sub>2</sub>		Schmitt	Medical University of Vienna	Osteoarthritis: Cartilage & Menisci	Oral	13:30	15:30	Room 219-220	Tuesday, 8 May 2012		14:42	14:54
	0282	5873	nversion	Guillaume	Madelin	New York University	Osteoarthritis: Cartilage & Menisci	Oral	13:30	15:30	Room 219-220	Tuesday, 8 May 2012		14:42	15:06
283				Jari	Rautiainen	University of Eastern Finland	Osteoarthritis: Cartilage & Menisci	Oral	13:30			Tuesday, 8 May 2012		15:06	15:18
284		1202	Improved	Gregory	Chang	NYU Langone Medical Center	Osteoarthritis: Cartilage & Menisci	Oral	13:30	15:30	Room 219-220	Tuesday, 8 May 2012		15:18	15:30
285				Kevin	Johnson	University of Wisconsin-Madison	Sequences: New Acquisition Strategies &	Oral	16:00	18:00	Plenary Hall	Tuesday, 8 May 2012		16:00	16:12
286				Melanie	Kotys-Traughber	Philips Healthcare	Sequences: New Acquisition Strategies &	Oral	16:00	18:00	Plenary Hall	Tuesday, 8 May 2012		16:12	16:24
287			Two New 3D	Dallas	Turley	Barrow Neurological Institute	Sequences: New Acquisition Strategies &	Oral	16:00	18:00	Plenary Hall	Tuesday, 8 May 2012		16:24	16:36
	0288		MR	Dan	Ma	Case Western Reserve University	Sequences: New Acquisition Strategies &	Oral	16:00	18:00		Tuesday, 8 May 2012		16:36	16:48
289					Lee	University Medical Centre Freiburg	Sequences: New Acquisition Strategies &	Oral	16:00		Plenary Hall	Tuesday, 8 May 2012		16:48	17:00
	0290				Srinivasan		Sequences: New Acquisition Strategies &	Oral	16:00	18:00	Plenary Hall	Tuesday, 8 May 2012		17:00	17:12
	0291		Resolution-	Oliver	Bieri	University of Basel Hospital	Sequences: New Acquisition Strategies &	Oral	16:00	18:00	Plenary Hall	Tuesday, 8 May 2012		17:12	17:24
	0292		Simultaneous	Daniel	Gallichan	University Medical Center Freiburg	Sequences: New Acquisition Strategies &	Oral	16:00	18:00	Plenary Hall	Tuesday, 8 May 2012		17:24	17:36
293	0293	513	Multi-Directional	Nicholas	Zwart	Barrow Neurological Institute		Oral	16:00	18:00	Plenary Hall	Tuesday, 8 May 2012		17:36	17:48
294		802	Towards	Yinghua	Zhu	University of Southern California	Sequences: New Acquisition Strategies &	Oral	16:00	18:00	Plenary Hall	Tuesday, 8 May 2012		17:48	18:00
295	0295	5061	Assessment of	Alena	Horska	Johns Hopkins University	MRS of Normal & Fundamental Physiology	Oral	16:00	18:00	Room 109-110	Tuesday, 8 May 2012		16:00	16:12
296	0296	3956	The relationship	Paul	Mullins	Bangor University	MRS of Normal & Fundamental Physiology	Oral	16:00	18:00	Room 109-110	Tuesday, 8 May 2012		16:12	16:24
297	0297	850	Brain metabolism	João	Duarte	Ecole Polytechnique Federale Lausanne	MRS of Normal & Fundamental Physiology	Oral	16:00	18:00	Room 109-110	Tuesday, 8 May 2012		16:24	16:36
298	0298	4345	<sup>1</sup> H-	Golam	Chowdhury	Yale University School of Medicine	MRS of Normal & Fundamental Physiology	Oral	16:00	18:00	Room 109-110	Tuesday, 8 May 2012		16:36	16:48
299	0299	3799	Myo-Inositol	Nuran	Tunc-Skarka	Central Insitute of Mental Health	MRS of Normal & Fundamental Physiology	Oral	16:00	18:00	Room 109-110	Tuesday, 8 May 2012		16:48	17:00
300	0300	5618	Measurement of	Changho	Choi	University of Texas Southwestern Medical	MRS of Normal & Fundamental Physiology	Oral	16:00	18:00	Room 109-110	Tuesday, 8 May 2012		17:00	17:12
301	0301	3535	The major	Chloé	Najac	CEA-MIRCen	MRS of Normal & Fundamental Physiology	Oral	16:00	18:00	Room 109-110	Tuesday, 8 May 2012		17:12	17:24
302	0302	84	Longitudinal	Jieun	Kim	University of Kansas Medical Center	MRS of Normal & Fundamental Physiology	Oral	16:00	18:00	Room 109-110	Tuesday, 8 May 2012		17:24	17:36
303	0303	2444	Long-term	Ivan	Tkac	University of Minnesota	MRS of Normal & Fundamental Physiology	Oral	16:00	18:00	Room 109-110	Tuesday, 8 May 2012		17:36	17:48
304	0304	2881	Proton Magnetic	Iris	Zhou	The University of Hong Kong	MRS of Normal & Fundamental Physiology	Oral	16:00	18:00	Room 109-110	Tuesday, 8 May 2012		17:48	18:00
305	0305	1709	Design,	Andreas	Gräßl	Max-Delbrueck-Center for Molecular	Transmit Arrays & SAR Monitoring	Oral	16:00	18:00	Room 201	Tuesday, 8 May 2012		16:00	16:12
	0306	2591	7 Tesla MRI of	Oliver	Kraff	University Duisburg-Essen	Transmit Arrays & SAR Monitoring	Oral	16:00	18:00	Room 201	Tuesday, 8 May 2012		16:12	16:24
	0307	6174	7 T cardiac		Raaijmakers	UMC Utrecht	Transmit Arrays & SAR Monitoring	Oral	16:00	18:00	Room 201	Tuesday, 8 May 2012		16:24	16:36
308			A 16-Element		Shajan	Max Planck Institute for Biological	Transmit Arrays & SAR Monitoring	Oral	16:00	18:00	Room 201	Tuesday, 8 May 2012		16:36	16:48
309			A Highly		Wiggins	NYU Medical Center	Transmit Arrays & SAR Monitoring	Oral	16:00	18:00	Room 201	Tuesday, 8 May 2012		16:48	17:00
310			16-channel		Zhao	Dept. of Radiology Massachusetts General	Transmit Arrays & SAR Monitoring	Oral	16:00	18:00	Room 201	Tuesday, 8 May 2012		17:00	17:12
	0311				Bitz	University Duisburg-Essen	Transmit Arrays & SAR Monitoring	Oral	16:00	18:00	Room 201	Tuesday, 8 May 2012		17:12	17:24
312					Cao	Penn State University		Oral	16:00	18:00	Room 201	Tuesday, 8 May 2012		17:24	17:36
313			Safe MR scan		Murbach	IT'IS Foundation	Transmit Arrays & SAR Monitoring	Oral	16:00	18:00	Room 201	Tuesday, 8 May 2012		17:36	17:48
314			An anatomically	Nadine	Graedel	Dept. of Radiology, MGH	Transmit Arrays & SAR Monitoring	Oral	16:00		Room 201	Tuesday, 8 May 2012		17:48	18:00
315			Combined		Yang	Xuanwu Hospital	Coronary MRA & Vessel Wall Imaging	Oral	16:00	18:00	Room 210-211	Tuesday, 8 May 2012		16:00	16:12
316			Water/Fat		Börnert	Philips Research Laboratories	, , , , , , , , , , , , , , , , , , , ,	Oral	16:00	18:00	Room 210-211	Tuesday, 8 May 2012		16:12	16:24
	0317		A Novel Slice-	Sahar	Soleimanifard	Johns Hopkins University	Coronary MRA & Vessel Wall Imaging	Oral	16:00	18:00	Room 210-211	Tuesday, 8 May 2012		16:24	16:36
318		2752			Andia	Kings College London	Coronary MRA & Vessel Wall Imaging	Oral	16:00	18:00	Room 210-211	Tuesday, 8 May 2012		16:36	16:48
	0319		3D Variable-Flip-	,	Fan	Cedars-Sinai Medical Center and University		Oral	16:00	18:00	Room 210-211	Tuesday, 8 May 2012		16:48	17:00
0-0	0320		3D Isotropic High	Zechen	Zhou	Tsinghua University	Coronary MRA & Vessel Wall Imaging	Oral	16:00	18:00 18:00	Room 210-211	Tuesday, 8 May 2012		17:00	17:12
	0321		Dual Imaging	Philip	Robson	Mount Sinai School of Medicine	Coronary MRA & Vessel Wall Imaging	Oral	16:00	10.00	Room 210-211	Tuesday, 8 May 2012		17:12	17:24
322			Fast Three-	Bo Linging	<u>Li</u>	Peking University	Coronary MRA & Vessel Wall Imaging	Oral	16:00	18:00	Room 210-211	Tuesday, 8 May 2012		17:24	17:36
323 324		5104 3970	Steady-State Simultaneous	Linqing Isabel	Drogoly	University of Oxford	Coronary MRA & Vessel Wall Imaging	Oral Oral	16:00 16:00	18:00 18:00	Room 210-211 Room 210-211	Tuesday, 8 May 2012		17:36 17:48	17:48
		3970 4851	Simultaneous Functional		Dregely Balla	Klinikum rechts der Isar der TU München Max Planck Institute for Biological	Coronary MRA & Vessel Wall Imaging fMRI: Novel Contrasts & Techniques	Oral	16:00	18:00	Room 210-211 Room 212-213	Tuesday, 8 May 2012		17:48 16:00	18:00 16:12
325		.001				_			16:00			Tuesday, 8 May 2012			16:12
326	J320	218/	Functional MRI	Silvia	Mangia	University of Minnesota	fMRI: Novel Contrasts & Techniques	Oral	10:00	18:00	NUUIII 212-213	Tuesday, 8 May 2012		16:12	16:24

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10   10   10   10   10   10   10   10		_	ID	Title		Author Last Name	Author Institution	Session Name	Session Type			Room	Dav			Presentation
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137   252   544   Conduction   Security	331 0	331	381	Slab-Selective,	Laurentius	Huber	Max Planck Institute for Human Cognitive	fMRI: Novel Contrasts & Techniques	Oral	16:00	18:00	Room 212-213	Tuesday, 8 May 2012		17:12	17:24
19   1952   1974   1975   19	332 0	332	5133	A quantitative	Adam	Eggebrecht	Washington University School of Medicine	fMRI: Novel Contrasts & Techniques	Oral	16:00	18:00	Room 212-213	Tuesday, 8 May 2012		17:24	17:36
15   103   104   25   25   25   25   25   25   25   2						Wehrl										17:48
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183   3544   6059   Constrolled   Mage   Marco   More   Marco   Marc								Renal MRI			18:00					17:36
144   5846   8110   9646   1 focus   5646	342 0	343	5412	Pathological	Rado	Andriantsimiavona	Institute of Cancer Research UK	Renal MRI	Oral	16:00	18:00	Room 219-220	Tuesday, 8 May 2012		17:36	17:48
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156   1527   803   Appatitions Now Jeffrey   Netry   One   University of Perspiktive School of Requisition of One   One   University Netry   One   University of Perspiktive School of   Acquaintion for Netrostructural managing   One   1000   1200									- ' /							8:40
187   244   C404  Featbulling of the Internal Section																9:05
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\$56   358   \$13   A Novel   Alexey   Samsonow   University of Wisconsin   Relasometric & Water/Fat Imaging   Oral   10:00   12:00   Room 201   Wednesday, 9 May   10:02   13:03   10:03   13:03   10:03   13:03   10:03   13:03   10:03   13:03   10:03   13:00   10:00   12:00   Room 201   Wednesday, 9 May   10:24   13:03   10:03   13:03   10:03   13:03   10:03   13:03   10:03   13:03   10:03   13:00   10:00   12:00   Room 201   Wednesday, 9 May   10:24   13:03   10:03   13:03   10:03   13:03   10:03   13:03   10:03   13:03   10:03   13:03   10:03   13:03   10:03   13:03   10:03   13:03   10:03   13:03   10:03   13:03   10:03   13:03	354 0	356	2652	Measurements	Nadya	Pyatigorskaya	NeuroSpin	Acquisition for Microstructural Imaging	Oral	10:00	12:00	Plenary Hall	Wednesday, 9 May		11:36	11:48
187   188   1860   1892   Morde-hased   Johannes   Tran-Gia   University of Hamburg   Relaxometric R Water/Fat Imaging   Oral   10:00   12:09   Room 201   Wednesday, 9 May   10:12	355 0	357	5620	Optimised	Bernard	Siow	UCL	Acquisition for Microstructural Imaging	Oral	10:00	12:00	Plenary Hall	Wednesday, 9 May		11:48	12:00
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1959   0361   2370   Highly   Thanh   Nguyen   Welli Carriell Medical College   Relaxometric & Water/Fat Imaging   O7al   10.00   12.00   Room 201   Wednesday, 9 May   10.48																10:24
150   3052   37   Indirect Erbo   Chuan   Huang   University of Arizona   Relaxometric & Water/Fait Imaging   Oral   10.00   12.00   Room 201   Wednesday, 9 May   10.48							, ,									10:36
1561   0363   2086   Absolute   Yifian   Cui   University of Western Ontanio   Relaxometric & Water/Fat Hanging   Oral   10.00   12.00   Room 201   Wednesday, 9 May   11.00   12.00   Room 201   Wednesday, 9 May   11.10   12.00   Room 201   Wednesday, 9 May   11.12   1363   0365   1368   Water-Fat Holger   Eggers   Philips Research   Relaxometric & Water/Fat Hanging   Oral   10.00   12.00   Room 201   Wednesday, 9 May   11.24   1364   0365   1369   Water-Fat K   Relaxometric & Water/Fat Hanging   Oral   10.00   12.00   Room 201   Wednesday, 9 May   11.24   1365   0367   599   Water-Fat K   Ke Te   Kwon   Stanford University   Relaxometric & Water/Fat Hanging   Oral   10.00   12.00   Room 201   Wednesday, 9 May   11.48   1366   0368   1360   Relaxometric & Water/Fat Hanging   Oral   10.00   12.00   Room 201   Wednesday, 9 May   11.48   1367   University   Relaxometric & Water/Fat Hanging   Oral   10.00   12.00   Room 201   Wednesday, 9 May   10.00   1367   0369   0369   0324   Enhancement of   Woo   Shim   Korea Advanced Institute of Science and   Advanced Imaging of Stroke, Epilepsy & Oral   10.00   12.00   Room 202   Wednesday, 9 May   10.12   0369   0371   4963   Imaging of Amilia   Advanced Imaging of Stroke, Epilepsy & Oral   10.00   12.00   Room 202   Wednesday, 9 May   10.12   0369   0371   4963   Imaging of Amilia   Advanced Imaging of Stroke, Epilepsy & Oral   10.00   12.00   Room 202   Wednesday, 9 May   10.12   0379   0372   1379   0372   1379   0372   1379   0374   0376   0375   0374   0376   0375   0374   0376   0375   0374   0376   0375   0374   0376   0375   0375   0374   0376   0375																10:48
1862   0364   3240  A. Closed-form   Dinghui   Wang   Barrow Neurological Institute   Relaxometric & Water/Fat Imaging   Oral   1,000   12,00 Room 201   Wednesday, 9 May   11,124   1361   0366   1573   318 Matter Fat   Holger   Eggers   Philips Research   Relaxometric & Water/Fat Imaging   Oral   1,000   12,00 Room 201   Wednesday, 9 May   11,124   1365   0367   2350																11:00 11:12
1363   1368   Water-Fat   Holger   Eggers   Philips Research   Relaxometric & Water/Fat Imaging   Oral   10.00   12.00 (nom 201   Wednesday, 9 May   11.34   1364   3056   3057   599   Water-Fat   Kie Tae   Kwon   Stanford University   Relaxometric & Water/Fat Imaging   Oral   10.00   12.00 (nom 201   Wednesday, 9 May   11.38   1365   3056   3058   3058																11:12
1573   30 balanced SSFP Bardy   Ouist   Stanford University   Relaxometric & Water/Fat Imaging   Oral   10:00   12:00 Room 201   Wednesday, 9 May   11:36   1356   0367   599 Water-Fat   Kie Tae   Kwon   Stanford University   Relaxometric & Water/Fat Imaging   Oral   10:00   12:00 Room 201   Wednesday, 9 May   11:48   1366   0368   18:50 Functional MRI in Irvin   Teh   A*STAR-NUS Clinical Imaging Research   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00 Room 202   Wednesday, 9 May   10:00   12:00 Room 202   Wednesday, 9 May   10:00   13:00 Room 202   Wednesday, 9 May   10:00   13:00 Room 202   Wednesday, 9 May   10:01   13:00 Room 202   Wednesday, 9 May   10:02   13:00 Room 202   Wednesday, 9 May   10:03   13:00 Room 202   Wednesday, 9 May   10:04 Room 202   Wednesday, 9 May   10:05 Room 202   Room 202   Wednesday, 9 May   10:05																11:36
155   1567   1599   Water-Fat   Ke Tae   Kwon   Stanford University   Relaxometric & Water/Fat Imaging   Oral   10.00   12:00   Room 201   Wednesday, 9 May   11:48   156   1506   1506   1516   150							•									11:48
167   1686   1670   1																12:00
2686 87ain Rhythms	366 0	368	1850	Functional MRI in	Irvin	Teh	A*STAR-NUS Clinical Imaging Research	Advanced Imaging of Stroke, Epilepsy &	Oral	10:00	12:00	Room 202	Wednesday, 9 May		10:00	10:12
1956   1971   1975			6124	Enhancement of	Woo	-	Korea Advanced Institute of Science and	Advanced Imaging of Stroke, Epilepsy &					Wednesday, 9 May			10:24
370   371   Network analysis   Richard   Masterton   Florey Neuroscience Institutes   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   10:48   371   371   373   374   3727   Small World   Yongxia   Zhou   University of California San Francisco   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:01   373   373   3737   374   3727   Small World   Yongxia   Zhou   New York University and California, Irvine   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:124   373   375   375   4404   High-sensitivity   Keumsil   Lee   University of Maryland School of Medicine   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:36   375   377   6712   Quantitative   Haiying   Tang   Uniformed Services University of the Health   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:48   376   378   4848   Observation of Simon   Gross   Institute for Biomedical Engineering, Novel Contrast Mechanisms   Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:48   376   378   378   379			2868	Brain Rhythms		Solana	Center for Biomedical Technology -	Advanced Imaging of Stroke, Epilepsy &				Room 202	Wednesday, 9 May			10:36
377   373   1599   Resting State   Yi-Ou   U   University of California San Francisco   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:120   372   373   373   373   373   375   440A   High-ensitivity   Keumsil   Lee   University of California, Irvine   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:124   374   374   375   375   476   Alongitudinal   Jesse   Stokum   University of California, Irvine   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:24   376   376   2167   Alongitudinal   Jesse   Stokum   University of Maryland School of Medicine   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:36   375   377   378																10:48
372   374   3727   Small World   Yongxia   Zhou   New York University Langone Medical   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:12   373   0375   4404   High-sensitivity   Keumsil   Lee   University of California, Irvine   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:36   375   377   376   2167   A longitudinal   Jesse   Stokum   University of Maryland School of Medicine   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:36   375   377   6612   Quantitative   Haiying   Tang   Uniformed Services University of the Health   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:48   376   378   4484   Observation of   Simon   Gross   Institute for Biomedical Engineering, Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   10:00   377   379   375   Molecular   Wei   Li   Duke University   Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   10:12   378   378   380   1770   Non-linear Phase   Samuel   Wharton   University of Nottingham   Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   10:24   380   380   1411   Characterization   Bo   Zhu   Athinoula A. Martinos Center for Biomedical Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   10:48   381   383   385						Masterton		0 0 1 1 7								11:00
373   375   3404   High-sensitivity   Keumsil   Lee   University of California, Irvine   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:24   376   376   2167   A longitudinal   Jesse   Stokum   University of Maryland School of Medicine   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:36   375   377   6751   Quantitative   Haiying   Tang   Uniformed Services University of the Health Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:36   376   377   379   379   379   379   379   375   379   375   379   379   375   379   379   375   379   379   375   379   375   379   379   375   379   379   375   379   379   375   379   379   375   379   379   375   379   379   375   379   379   375   379   379   375   379   379   375   379   379   375   379   379   375   379   379   375   379   379   375   379   379   375   379   379   375   379   379   375   379   379   375   379   375   379   379   379   375   379   379   379   379   375   379						LI										11:12 11:24
374   0376   2167   A longitudinal   Jesse   Stokum   University of Maryland School of Medicine   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:36   375   0377   6612   Quantitative   Halying   Tang   Uniformed Services University of the Health   Advanced Imaging of Stroke, Epilepsy & Oral   10:00   12:00   Room 202   Wednesday, 9 May   11:48   375   0378   4848   05ervation of   Simon   Gross   Institute for Biomedical Engineering, Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   10:00   377   0379   1753   Molecular   Wei   U   Duke University   Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   10:12   378   0380   1770   Non-linear Phase   Samuel   Wharton   University of Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   10:24   380   0382   1411   Characterization   Bao   Xiamen University   Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   10:36   380   3383   3375   Sample   Sample   Martinos Center for Biomedical Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   10:36   380   3375   Sample   Martinos Center for Biomedical Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   10:48   380   3375   Sample   Martinos Center for Biomedical Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   10:48   380   3385   3266   Potential of Hyung Joong   National Tsing Hua University   Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   11:12   383   0385   3266   Potential of Hyung Joong   National Tsing Hua University   Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   11:24   383   384   3386   3387   Sample   Sam																11:24
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381   0383   0385   0387   53pp-1     6607 Changes in MR   Ana-Maria   Oros-Peusquens   Research Centre Juelich   Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   11:10							·									10:48
382   0384   3375   <sup>1</sup>   Fu-Nien   Wang   National Tsing Hua University   Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   11:12     383   0385   3266   Potential of Hyung Joong   Kim   Kyung Hee University   Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   11:36     385   0386   1317   Electric   Christian   Stehning   Philips Research Europe   Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   11:36     385   0387   1559   Local Maxwell   Daniel   Sodickson   New York University School of Medicine   Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   11:48     386   0388   4246   Detection of   Michael   Jerosch-Herold   Brigham & Women's Hospital   Myocardial Tissue Characterization & Oral   10:00   12:00   Room 212-213   Wednesday, 9 May   10:00   387   0389   778   Non-invasive in   Yu-Xiang   Ye   University of Würzburg   Myocardial Tissue Characterization & Oral   10:00   12:00   Room 212-213   Wednesday, 9 May   10:12   388   0390   1995   <1-ln vivo <li>380   0391   4836   23Na Chemical   Eissa   Aguor   University Medical Center   Myocardial Tissue Characterization &amp; Oral   10:00   12:00   Room 212-213   Wednesday, 9 May   10:36   390   392   6202   Diffusion MRI   Choukri   Mekkaoui   Harvard Medical School - Massachusetts   Myocardial Tissue Characterization &amp; Oral   10:00   12:00   Room 212-213   Wednesday, 9 May   10:36   390   392   6202   Diffusion MRI   Choukri   Mekkaoui   Harvard Medical School - Massachusetts   Myocardial Tissue Characterization &amp; Oral   10:00   12:00   Room 212-213   Wednesday, 9 May   10:48   390   392   392   392   392   392   392   392   392   393  </li>								I .								11:00
383   385   3266   Potential of   Hyung Joong   Kim   Kyung Hee University   Novel Contrast Mechanisms   Oral   10:00   12:00   Room 210-211   Wednesday, 9 May   11:24																11:12
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20   260   361   361   362			1533	Accuracy and	Hai-Ling	Cheng	University of Toronto	Hepatobiliary & Gastrointestinal	Oral		12:00	Room 219-220	Wednesday, 9 May			
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423   423   4160   Visualization of   Christophe   Lenglet   University of Minnesota   High Resolution Brain Anatomy & Oral   13:30   13:30   Room 201   Vednesday, 9 May   15:06   15:18   425   427   21:46   Smaller   Fahmida   Chowdhury   Institute of Psychiatry, KCL   High Resolution Brain Anatomy & Oral   13:30   13:30   Room 201   Vednesday, 9 May   15:06   15:18   15:30   Room   Vednesday, 9 May   15:06   15:18   15:30   Room   Vednesday, 9 May   15:06   Room   Vednesday, 9 May   15:06   Room   Vednesday, 9 May   15:06   Room   Vednesday, 9 May   13:30   13:30   Room   Vednesday, 9 May   13:30   13:30   Room   Vednesday, 9 May								·								
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430   0332   3746 An Investigation   Yudong   Zhu   NYL School of Medicine   Receive Arrays & Technology   Oral   13:30   15:30   Room 202   Wednesday, 9 May   14:18   14:30   14:3	428	0430			Stephan	Orzada	Erwin L. Hahn Institute for MRI	Receive Arrays & Technology	Oral	13:30			Wednesday, 9 May		13:54	14:06
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432   0343   604   Bespoke Colis:   Joseph   Corea   UC Berkeley   Receive Arrays & Technology   Oral   13:30   15:30   Room 202   Wednesday, 9 May   14:42   14:54   15:05   Rod   13:30   15:30   Room 202   Wednesday, 9 May   14:42   14:54   15:05   Rod   13:30   Ro			5746	An Investigation	Yudong	Zhu	NYU School of Medicine	Receive Arrays & Technology	Oral			Room 202	Wednesday, 9 May			
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437   0439   2.09   Time-resolved   Ladislaw   Valkovic   Medical University of Vienna   Structure & Function of Muscle   Oral   13:30   15:30   Room 212-213   Wednesday, 9 May   13:42   13:54   14:06   13:40   0441   24:48   Spectrally   Prodromos   Parasoglou   NYU Langone Medical Center   Structure & Function of Muscle   Oral   13:30   15:30   Room 212-213   Wednesday, 9 May   14:06   14:18   14:30   14:04   0442   39:55   Fully automated   Alexander   Valentinitsch   University of California San Francisco   Structure & Function of Muscle   Oral   13:30   15:30   Room 212-213   Wednesday, 9 May   14:18   14:30   14:42   14:44   14:45					•											
438   0440   3521   Investigation of   Suresh Anand   Sadananthan   Singapore Institute for Clinical Sciences   Structure & Function of Muscle   Oral   13:30   15:30   Room 212-213   Wednesday, 9 May   14:06   14:18   14:00   14:18   14			_													
449   0441   2448   Spectrally   Prodromos   Parasoglou   NYU Langone Medical Center   Structure & Function of Muscle   Oral   13:30   15:30   Room 212-213   Wednesday, 9 May   14:16   14:18   14:30   14:40   0442   3955   Fully automated   Alexander   Valentinitsch   University of Pittsburgh   Structure & Function of Muscle   Oral   13:30   15:30   Room 212-213   Wednesday, 9 May   14:18   14:30   14:40   0443   3234   Evaluation of   Xiang   He   University of Pittsburgh   Structure & Function of Muscle   Oral   13:30   15:30   Room 212-213   Wednesday, 9 May   14:18   14:30   14:40   0444   17:50   0444   17:50   0444   17:50   0444   17:50   0445   04:50																
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444         0446         3817 Transverse         Guillaume         Duhamel         Aix-Marseille University         Structure & Function of Muscle         Oral         13:30         15:30 Room 212-213         Wednesday, 9 May         15:06         15:18           445 0447         5334 Water         William         Rooney         Oregon Health & Science University         Structure & Function of Muscle         Oral         13:30         15:30 Room 212-213         Wednesday, 9 May         15:18           446 0448         201 Background         Gene         Cho         NYU School of Medicine - Schwartz Center         Breast Cancer         Oral         13:30         15:30 Room 219-220         Wednesday, 9 May         13:30         13:30           447 0449         4535 Differentiation         Peter         Fwu         Department of Radiological Sciences, Breast Cancer         Oral         13:30         15:30 Room 219-220         Wednesday, 9 May         13:34         13:42           448 0450         4696 Cyclooxygenase-         Samata         Kakkad         Johns Hopkins University School of         Breast Cancer         Oral         13:30         15:30 Room 219-220         Wednesday, 9 May         13:54         14:06           449 0451         6587 3 Di Mapping of         Stefan         Posse         University of New Mexico         Breast Canc					James	Meakin	University of Oxford	Structure & Function of Muscle								
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450         0452         734 <a href="Maintain: 180%">Assessment of 450</a> Huang         Oregon Health & Science University         Breast Cancer         Oral         13:30         15:30         Room 219-220         Wednesday, 9 May         14:18         14:30           451         0453         6336         Thin slice high         Dorota         Wisner         University of California, San Francisco         Breast Cancer         Oral         13:30         15:30         Room 219-220         Wednesday, 9 May         14:30         14:42           452         0454         3949 Intravoxel         Sunitha         Thakur         Memorial Sloan-Kettering Cancer Center         Breast Cancer         Oral         13:30         15:30         Room 219-220         Wednesday, 9 May         14:42         14:52           453         0455         1997         Assessment of Araminta         Ledger         Institute of Cancer Research Mayal         Breast Cancer         Oral         13:30         15:30         Room 219-220         Wednesday, 9 May         14:42         15:06           450         0456         4507         High Spatio-         Manojkumar         Saranathan         Stanford University         Breast Cancer         Oral         13:30         15:30         Room 219-220         Wednesday, 9 May																
451 0453 6336 Thin slice high Dorota Wisner University of California, San Francisco Breast Cancer Oral 13:30 15:30 Room 219-220 Wednesday, 9 May 14:30 14:42 14:54 3949 Intravoxel Sunitha Thakur Memorial Sloan-Kettering Cancer Center Breast Cancer Oral 13:30 15:30 Room 219-220 Wednesday, 9 May 14:42 14:54																
452         0454         3949 Intravoxel         Sunitha         Thakur         Memorial Sloan-Kettering Cancer Center         Breast Cancer         Oral         13:30         15:30 Room 219-220         Wednesday, 9 May         14:42         14:54           453         0455         1997 Assessment of Araminta         Ledger         Institute of Cancer Research and Royal         Breast Cancer         Oral         13:30 Room 219-220         Wednesday, 9 May         14:54         15:06         15:08 Room 219-220         Wednesday, 9 May         15:06         15:18           450         4507 High Spatio-         Manojkumar         Saranathan         Stanford University         Breast Cancer         Oral         13:30 Room 219-220         Wednesday, 9 May         15:18           455         0457         38:31 The Utility of         Curtis         Corum         University of Minnesota         Breast Cancer         Oral         13:30 Room 219-220         Wednesday, 9 May         15:18																
453         0455         1997         Assessment of Araminta         Ledger         Institute of Cancer Research and Royal         Breast Cancer         Oral         13:30         15:30         Room 219-220         Wednesday, 9 May         14:54         15:06           454         0456         4507         High Spatio-         Manojkumar         Saranathan         Stanford University         Breast Cancer         Oral         13:30         15:30         Room 219-220         Wednesday, 9 May         15:06         15:18           455         0457         3813         The Utility of         Curtis         Corum         University of Minnesota         Breast Cancer         Oral         13:30         15:30         Room 219-220         Wednesday, 9 May         15:18         15:30																
454         0456         4507 High Spatio-         Manojkumar         Saranathan         Stanford University         Breast Cancer         Oral         13:30         15:30         Room 219-220         Wednesday, 9 May         15:06         15:18           455         0457         3813   The Utility of         Curtis         Corum         University of Minnesota         Breast Cancer         Oral         13:30         15:30         Room 219-220         Wednesday, 9 May         15:18         15:30																
455 0457 3813 The Utility of Curtis Corum University of Minnesota Breast Cancer Oral 13:30 15:30 Room 219-220 Wednesday, 9 May 15:18 15:30																
456 0458 230 Structure Tensor Matthew Budde Medical College of Wisconsin Quantification of Microstructure Oral 16:00 18:00 Plenary Hall Wednesday, 9 May 16:00 16:00 16:01						Corum		Breast Cancer								
	456	0458	230	Structure Tensor	Matthew	Budde	Medical College of Wisconsin	Quantification of Microstructure	Oral	16:00	18:00	Plenary Hall	Wednesday, 9 May		16:00	16:12

1 N 457 045 458 046 459 046 460 046 461 046 462 046 463 046		ID Title	Author First					Session	Session			-		
457 045 458 046 459 046 460 046 461 046 462 046 463 046	59	ID Heic		Author Last Name	Author Institution	Session Name	Session Type	Session	36221011	Room	Day	Computer	Presentation	Presentation
458 046 459 046 460 046 461 046 462 046 463 046		F0C2 F	Name				**	Start	End	* * *		Number	Start Time	End Time
459 046 460 046 461 046 462 046 463 046		5063 Exploiting non- 936 Diffusion enables	Leigh Alexander	Johnston Ruh	University of Melbourne University Medical Center Freiburg	Quantification of Microstructure Quantification of Microstructure	Oral Oral	16:00 16:00		Plenary Hall Plenary Hall	Wednesday, 9 May Wednesday, 9 May		16:12 16:24	16:24 16:36
460 046 461 046 462 046 463 046		4774 Imaging the pore		Shemesh	Tel Aviv University	Quantification of Microstructure	Oral	16:00		Plenary Hall	Wednesday, 9 May		16:36	16:48
461 046 462 046 463 046		6204 In-vivo angular	Carl-Fredrik	Westin	BWH, Harvard Medical School	Quantification of Microstructure	Oral	16:00		Plenary Hall	Wednesday, 9 May		16:48	17:00
463 046		2824 NODDI: a	Hui	Zhang	University College London	Quantification of Microstructure	Oral	16:00	18:00	Plenary Hall	Wednesday, 9 May		17:00	17:12
		2744 Detection of	Marco	Lawrenz	University Medical Center Hamburg-	Quantification of Microstructure	Oral	16:00	18:00	Plenary Hall	Wednesday, 9 May		17:12	17:24
	65	2112 Diffusion	Els	Fieremans	New York University School of Medicine	Quantification of Microstructure	Oral	16:00	18:00	Plenary Hall	Wednesday, 9 May		17:24	17:36
464 046		4152 Quantifying	Yong	Wang	Washington University in St. Louis	Quantification of Microstructure	Oral	16:00		Plenary Hall	Wednesday, 9 May		17:36	17:48
465 046		2625 Diffusion MRI	Lea	Vinokur	Tel Aviv University	Quantification of Microstructure	Oral	16:00		Plenary Hall	Wednesday, 9 May		17:48	18:00
466 046		1973 Validating the	Paula	Croal	University of Nottingham	fMRI Quantitative Physiology & Metabolism		16:00		Room 201	Wednesday, 9 May		16:00	16:12
467 046		1954 Voxel-wise	Emma	Hall	University of Nottingham	fMRI Quantitative Physiology & Metabolism		16:00		Room 201	Wednesday, 9 May		16:12	16:24
468 047 469 047		2651 Physiological	Daniel	Bulte	University of Oxford	fMRI Quantitative Physiology & Metabolism	Oral	16:00 16:00	18:00	Room 201 Room 201	Wednesday, 9 May		16:24 16:36	16:36 16:48
470 047		4250 A turn-key 3410 Simultaneous	Peiying Esben	Liu Petersen	University of Texas Southwestern Medical UMC	fMRI Quantitative Physiology & Metabolism fMRI Quantitative Physiology & Metabolism	Oral Oral	16:00		Room 201	Wednesday, 9 May Wednesday, 9 May		16:48	16:48
470 047		1398 Measurement of	Ying	Cheng	Johns Hopkins University School of	fMRI Quantitative Physiology & Metabolism	Oral	16:00	18:00	Room 201	Wednesday, 9 May		17:00	17:12
472 047		1390 Direct Non-	Pelin	Ciris	Yale University	fMRI Quantitative Physiology & Metabolism	Oral	16:00		Room 201	Wednesday, 9 May		17:12	17:12
473 047		1910 Comparable	Stephen	Mayhew	University of Birmingham		Oral	16:00		Room 201	Wednesday, 9 May		17:24	17:36
474 047		461 High temporal	Zach	Rodgers	University of Pennsylvania	fMRI Quantitative Physiology & Metabolism	Oral	16:00	18:00	Room 201	Wednesday, 9 May		17:36	17:48
475 047	77	5711 Propofol	Maolin	Qiu	Yale University	fMRI Quantitative Physiology & Metabolism	Oral	16:00	18:00	Room 201	Wednesday, 9 May		17:48	18:00
476 047	78	5898 Hyperpolarized	Mark	Lingwood	University of California, Santa Barbara	New Agents, New Targets	Oral	16:00	18:00	Room 210-211	Wednesday, 9 May		16:00	16:12
477 047	79	4805 A novel contrast	Alkystis	Phinikaridou	King's College London	New Agents, New Targets	Oral	16:00		Room 210-211	Wednesday, 9 May		16:12	16:24
478 048		2773 Fibrin targeted	Marcelo	Andia	Kings College London	New Agents, New Targets	Oral	16:00		Room 210-211	Wednesday, 9 May		16:24	16:36
479 048		5460 T <sub>2</sub>	Bradley	Hann	Arizona State University	New Agents, New Targets	Oral	16:00		Room 210-211	Wednesday, 9 May		16:36	16:48
480 048		2516 Gadolinium-	Prachi	Pandit	Stanford University	New Agents, New Targets	Oral	16:00		Room 210-211	Wednesday, 9 May		16:48	17:00
481 048		5999 Imaging	Praveen	Gulaka	UT Arlington/UT Southwestern Medical	New Agents, New Targets	Oral	16:00		Room 210-211	Wednesday, 9 May		17:00	17:12
482 048		4891 Gluco-CEST of	Kai-Hsiang	Chuang	Singapore Bioimaging Consortium	New Agents, New Targets	Oral	16:00		Room 210-211	Wednesday, 9 May		17:12	17:24
483 048		404 MR Imaging of	Mohammed	Shazeeb	University of Massachusetts Medical School		Oral	16:00		Room 210-211	Wednesday, 9 May		17:24	17:36
484 048 485 048		1423 An enzyme- 6116 Microfabricated	Dina Garv	Hingorani Zabow	University of Arizona National Institutes of Health	New Agents, New Targets	Oral Oral	16:00 16:00		Room 210-211	Wednesday, 9 May		17:36 17:48	17:48 18:00
485 048 486 048	_	5503 Comparison of	Alexander	Lin	Brigham and Women's Hospital	New Agents, New Targets	Oral	16:00	18:00	Room 210-211 Room 212-213	Wednesday, 9 May Wednesday, 9 May		16:00	16:12
487 048		2084 Lateralized	Shaolin	Yang	University of Illinois at Chicago	MRS of Disease, Injury & Pathology in CNS MRS of Disease, Injury & Pathology in CNS	Oral	16:00	18:00	Room 212-213	Wednesday, 9 May		16:12	16:12
488 049		5223 Reduced	Hoby	Hetherington	Yale University	MRS of Disease, Injury & Pathology in CNS	Oral	16:00		Room 212-213	Wednesday, 9 May		16:24	16:36
489 049		6636 Multimodal	Dikoma	Shungu	Weill Cornell Medical College	MRS of Disease, Injury & Pathology in CNS	Oral	16:00		Room 212-213	Wednesday, 9 May		16:36	16:48
490 049		3348 A Sodium	Sandro	Romanzetti	Forschungszentrum Jülich	MRS of Disease, Injury & Pathology in CNS	Oral	16:00	18:00	Room 212-213	Wednesday, 9 May		16:48	17:00
491 049		3086 Abnormal	Fanny	Mochel	UMR S975, Institut du Cerveau et de la	MRS of Disease, Injury & Pathology in CNS	Oral	16:00	18:00	Room 212-213	Wednesday, 9 May		17:00	17:12
492 049	94	5937 Longitudinal	Ivan	Tkac	University of Minnesota	MRS of Disease, Injury & Pathology in CNS	Oral	16:00	18:00	Room 212-213	Wednesday, 9 May		17:12	17:24
493 049		5763 MR detectable	Sarah	Woods	University of California, San Francisco	MRS of Disease, Injury & Pathology in CNS	Oral	16:00	18:00	Room 212-213	Wednesday, 9 May		17:24	17:36
494 049		2650 Correlation of	Alan	Bainbridge	UCLH NHS Foundation Trust	MRS of Disease, Injury & Pathology in CNS	Oral	16:00			Wednesday, 9 May		17:36	17:48
495 049		4375 <i>In vivo</i>	Myriam	Chaumeil	University of California, San Francisco	MRS of Disease, Injury & Pathology in CNS	Oral	16:00		Room 212-213	Wednesday, 9 May		17:48	18:00
496 049		575 Cortical Oxygen	Audrey	Fan	Massachusetts Institute of Technology	Multiple Sclerosis	Oral	16:00			Wednesday, 9 May		16:00	16:12
497 049		4079 Peri-lesional	Anna	Blazejewska	University of Nottingham	Multiple Sclerosis	Oral	16:00		Room 219-220	Wednesday, 9 May		16:12	16:24
498 050 499 050		5332 GABA-fMRI	PALLAB M.	BHATTACHARYYA	Cleveland Clinic	Multiple Sclerosis	Oral Oral	16:00 16:00		Room 219-220	Wednesday, 9 May		16:24 16:36	16:36 16:48
500 050		196 Anatomical 5227 On the Nature of	Dmitriy	Lyksborg Yablonskiy	Technical University Of Denmark Washington University	Multiple Sclerosis Multiple Sclerosis	Oral	16:00	18:00	Room 219-220 Room 219-220	Wednesday, 9 May Wednesday, 9 May		16:48	17:00
501 050		1209 Brain sodium	Wafaa	Zaaraoui	CRMBM UMR CNRS 6612 - Aix-Marseille	Multiple Scierosis	Oral	16:00		Room 219-220	Wednesday, 9 May		17:00	17:12
502 050		4030 Investigating	Emily	Wood	National Institutes of Health	Multiple Scierosis	Oral	16:00		Room 219-220	Wednesday, 9 May		17:12	17:12
503 050		4803 Abnormalities of	Maria	Rocca	San Raffaele Scientific Institute and Vita-	Multiple Sclerosis	Oral	16:00		Room 219-220	Wednesday, 9 May		17:24	17:36
504 050		5992 Arterial, venous	Souraya	El Sankari	Catholic University of Louvain	Multiple Sclerosis	Oral	16:00		Room 219-220	Wednesday, 9 May		17:36	17:48
505 050		4140 Voxel-based	Yongxia	Zhou	New York University Langone Medical	Multiple Sclerosis	Oral	16:00		Room 219-220	Wednesday, 9 May		17:48	18:00
506 050		8012 Different Needs	Walter	Kucharczyk	University of Toronto		Plenary	9:00		Plenary Hall	Thursday, 10 May		9:00	9:20
507 050		8009 CV	Phillip	Young	Mayo Clinic		Plenary	9:00		Plenary Hall	Thursday, 10 May		9:20	9:25
508 051		8002 Body	Scott	Reeder	University of Wisconsin	Open (ing) MRI: Adaptations for Broadening	Plenary	9:00		Plenary Hall	Thursday, 10 May		9:25	9:30
509 051		8016 Neuro	Meng	Law	University of Southern California Medical	Open (ing) MRI: Adaptations for Broadening	Plenary	9:00		Plenary Hall	Thursday, 10 May		9:30	9:35
510 051		8015 MSK	Richard	Kijowski	University of Wisconsin Hospital	Open (ing) MRI: Adaptations for Broadening	Plenary	9:00		Plenary Hall	Thursday, 10 May		9:35	9:40
511 051		8000 Accessibility &	Oliver	Heid	Siemens AG, Corporate Technology	Open (ing) MRI: Adaptations for Broadening	Plenary	9:00 10:30		Plenary Hall	Thursday, 10 May		9:40	10:00 10:42
512 051 513 051		2693 Adaptive 2212 Navigator-Free	Andrew Liheng	Scott Guo	Barts and the London NHS Trust Johns Hopkins School of Medicine	Image Reconstruction Image Reconstruction	Oral Oral	10:30	12:30 12:30	Plenary Hall Plenary Hall	Thursday, 10 May Thursday, 10 May		10:30 10:42	10:42
514 051		3748 Tailoring the	Johannes	Schneider	Bruker BioSpin MRI GmbH	Image Reconstruction	Oral	10:30		Plenary Hall	Thursday, 10 May		10:42	11:06
515 051		942 CLEAR:	Joshua	Trzasko	Mayo Clinic	Image Reconstruction	Oral	10:30		Plenary Hall	Thursday, 10 May		11:06	11:18
516 051		3334 Autocalibrating	Kangrong	Zhu	Stanford University	Image Reconstruction	Oral	10:30		Plenary Hall	Thursday, 10 May		11:18	11:30
517 051		5722 Signal Leakage(L-	Steen	Moeller	University of Minnesota	Image Reconstruction	Oral	10:30		Plenary Hall	Thursday, 10 May		11:30	11:42
518 052		4191 High Spatio-	Manojkumar	Saranathan	Stanford University	Image Reconstruction	Oral	10:30		Plenary Hall	Thursday, 10 May		11:42	11:54
519 052		6014 Weighting Data	Philip	Beatty	Sunnybrook Research Institute	Image Reconstruction	Oral	10:30	12:30	Plenary Hall	Thursday, 10 May		11:54	12:06
520 052		3936 Signal-to-Noise	Noam	Ben-Eliezer	New-York University Medical Center	Image Reconstruction	Oral	10:30		Plenary Hall	Thursday, 10 May		12:06	12:18
521 052	23	1464 3D-Angiograms	Alexander	Brunner	German Cancer Research Center (DKFZ)	Image Reconstruction	Oral	10:30	12:30	Plenary Hall	Thursday, 10 May		12:18	12:30

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	Program	ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number		Name				Session Type	Start	End		•	Number	Start Time	End Time
522		4434 Three-Station	Casey	Johnson	Mayo Clinic	Contrast & Non-contrast MRA	Oral	10:30		Room 201	Thursday, 10 May		10:30	10:42
523			Tim	Leiner	Utrecht University Medical Center	Contrast & Non-contrast MRA	Oral	10:30		Room 201	Thursday, 10 May		10:42	10:54
524			Mark	Schiebler	UW-Madison	Contrast & Non-contrast MRA	Oral	10:30		Room 201	Thursday, 10 May		10:54	11:06
525		6283 Steady State	Rahul	Rustogi	Northwestern University Feinberg School of	Contrast & Non-contrast MRA	Oral	10:30		Room 201	Thursday, 10 May		11:06	11:18
526		6499 Clinical	Na	Zhang	Shenzhen Institutes of Advanced	Contrast & Non-contrast MRA	Oral	10:30	12:30	Room 201	Thursday, 10 May		11:18	11:30
527			Erik	Offerman	NorthShore University HealthSystem	Contrast & Non-contrast MRA	Oral	10:30	12:30	Room 201	Thursday, 10 May		11:30	11:42
-	0530	1569 Non-contrast	Ek 	Tan	GE Global Research	Contrast & Non-contrast MRA	Oral	10:30	12:30	Room 201	Thursday, 10 May		11:42	11:54
529		2038 Simultaneous	Jinnan	Wang	Philips Research North America	Contrast & Non-contrast MRA	Oral	10:30	12:30		Thursday, 10 May		11:54	12:06
530		4528 Non-contrast-	Taehoon	Shin	Stanford University	Contrast & Non-contrast MRA	Oral	10:30			Thursday, 10 May		12:06	12:18
531		3054 Non-Contrast	Yiqun	Xue	University of Pennsylvania	Contrast & Non-contrast MRA	Oral	10:30	12:30	Room 201	Thursday, 10 May		12:18	12:30
532		2026 8 channel 3399 B1 Shimming	Marco Daniel	Müller Brenner	German Cancer Research Center (DKFZ)	Emerging RF Coils & Technologies	Oral Oral	10:30 10:30	12:30	Room 202 Room 202	Thursday, 10 May		10:30 10:42	10:42 10:54
533					Forschungszentrum Jülich	Emerging RF Coils & Technologies					Thursday, 10 May			
534 535		2073 Maximizing RF	Yujuan	Zhao	University of Pittsburgh	Emerging RF Coils & Technologies	Oral	10:30 10:30	12:30	Room 202	Thursday, 10 May		10:54 11:06	11:06 11:18
536		25 Working with	Jose	Muniz Aussenhofer	National High Magnetic Field Laboratory	Emerging RF Coils & Technologies	Oral Oral	10:30		Room 202 Room 202	Thursday, 10 May		11:18	11:18
537		2728 A quadrature	Sebastian		C.J.Gorter Center for High Field MRI UMC Utrecht	Emerging RF Coils & Technologies	Oral	10:30	12:30		Thursday, 10 May		11:16	11:42
538		5269 First results 1953 Torus-shaped	Hugo Johanna	Kroeze Bluemink	University Medical Center Utrecht	Emerging RF Coils & Technologies Emerging RF Coils & Technologies	Oral	10:30		Room 202 Room 202	Thursday, 10 May Thursday, 10 May		11:42	11:54
539		5144 The Electric	Graham	Wiggins	NYU Medical Center	Emerging RF Coils & Technologies	Oral	10:30			Thursday, 10 May		11:54	12:06
540					<u> </u>		Oral	10:30					12:06	12:18
541		983 Design and	Wouter Lukas	Koning Winter	University Medical Center  Max-Delbrueck-Center for Molecular	Emerging RF Coils & Technologies Emerging RF Coils & Technologies	Oral	10:30	12:30	Room 202 Room 202	Thursday, 10 May Thursday, 10 May		12:18	12:18
_	)543 )544	5237 In vivo	Marnix	Maas	Radboud University Nijmegen Medical	Prostate Cancer	Oral	10:30	12:30		Thursday, 10 May		12:18	10:42
543		3243 MR	Xiang	He	University of Pittsburgh	Prostate Cancer	Oral	10:30		Room 210-211	Thursday, 10 May		10:42	10:42
544			Daniel	Hausmann	University Medicine Mannheim	Prostate Cancer	Oral	10:30		Room 210-211	Thursday, 10 May		10:42	11:06
545		3652 Diagnostic	Nikolaos	Dikaios	University College London	Prostate Cancer	Oral	10:30		Room 210-211	Thursday, 10 May		11:06	11:18
546		5141 Assessment of	Fiona	Fennessy	Brigham and Women's Hospital	Prostate Cancer	Oral	10:30		Room 210-211	Thursday, 10 May		11:18	11:30
547		4744 Diffusion tensor	Daniel	Margolis	UCLA David Geffen School of Medicine	Prostate Cancer	Oral	10:30	12:30	Room 210-211	Thursday, 10 May		11:30	11:42
	0550	5632 Fast Real-Time	Patrik	Zamecnik	German Cancer Research Center (DKFZ)	Prostate Cancer	Oral	10:30	12:30		Thursday, 10 May		11:42	11:54
549		1394 Comparison of	Adam	Jung	University of California San Francisco	Prostate Cancer	Oral	10:30		Room 210-211	Thursday, 10 May		11:54	12:06
550		3731 Prostate cancer	Durgesh	Dwivedi	All India Institute of Medical Sciences	Prostate Cancer	Oral	10:30			Thursday, 10 May		12:06	12:18
		5863 Biologically-	Niranjan	Venugopal	University of Manitoba	Prostate Cancer	Oral	10:30	12:30	Room 210-211	Thursday, 10 May		12:18	12:30
	0554	3775 Percutaneous	Robert	Gross	Emory University School of Medicine	Interventional MRI: Thermotherapy	Oral	10:30	12:30	Room 212-213	Thursday, 10 May		10:30	10:42
553	0555		Benjamin	Marty	CEA/DSV/I2BM/NeuroSpin	Interventional MRI: Thermotherapy	Oral	10:30	12:30	Room 212-213	Thursday, 10 May		10:42	10:54
554		1604 Initial in vivo	Allison	Payne	University of Utah	Interventional MRI: Thermotherapy	Oral	10:30	12:30	Room 212-213	Thursday, 10 May		10:54	11:06
555	0557	4673 Shear Wave	R	Bitton	Stanford University	Interventional MRI: Thermotherapy	Oral	10:30	12:30	Room 212-213	Thursday, 10 May		11:06	11:18
556	0558	4821 Clinical	Lorena	Petrusca	Geneva University Hospital	Interventional MRI: Thermotherapy	Oral	10:30	12:30	Room 212-213	Thursday, 10 May		11:18	11:30
557	0559	6150 Tissue	Kim	Shultz	Stanford University	Interventional MRI: Thermotherapy	Oral	10:30	12:30	Room 212-213	Thursday, 10 May		11:30	11:42
558	0560	1784 Real-Time	Zarko	Celicanin	University of Basel Hospital	Interventional MRI: Thermotherapy	Oral	10:30	12:30	Room 212-213	Thursday, 10 May		11:42	11:54
559	0561	1401 A clinically	Feng	Huang	Invivo Corporation	Interventional MRI: Thermotherapy	Oral	10:30	12:30	Room 212-213	Thursday, 10 May		11:54	12:06
560	0562	6275 MRI-Guided	R Jason	Stafford	The University of Texas MD Anderson	Interventional MRI: Thermotherapy	Oral	10:30	12:30	Room 212-213	Thursday, 10 May		12:06	12:18
561	0563	1183 MR-guided focal	Joyce	Bomers	Radboud University Nijmegen Medical	Interventional MRI: Thermotherapy	Oral	10:30	12:30	Room 212-213	Thursday, 10 May		12:18	12:30
562	0565	460 Characterization	A.	Kierans	NYU Langone Medical Center	Female Pelvis & Fetal	Oral	10:30	12:30	Room 219-220	Thursday, 10 May		10:42	10:54
563		3861 Diffusion	Jennifer	Chong	University of Toronto, St. Michael's Hospital	Female Pelvis & Fetal	Oral	10:30		Room 219-220	Thursday, 10 May		10:54	11:06
564		3841 Diffusion-	Xiaoduo	Yu	Cancer Hospital & Institute, Chinese	Female Pelvis & Fetal	Oral	10:30	12:30	Room 219-220	Thursday, 10 May		11:06	11:18
565		5514 Parallel MRI	Ye	Li	University of California San Francisco	Female Pelvis & Fetal	Oral	10:30	12:30		Thursday, 10 May		11:18	11:30
566		4688 Oxygen-	Isaac	Huen	University of Manchester	Female Pelvis & Fetal	Oral	10:30	12:30	Room 219-220	Thursday, 10 May		11:30	11:42
567		934 Arterial Spin	David	Morris	University of Manchester	Female Pelvis & Fetal	Oral	10:30	12:30	Room 219-220	Thursday, 10 May		11:42	11:54
	0571	1980 The Effect of	Devasuda	Anblagan	University of Nottingham	Female Pelvis & Fetal	Oral	10:30		Room 219-220	Thursday, 10 May		11:54	12:06
569		262 Unique in utero	Reut	Avni	Weizmann Institute of Sceince	Female Pelvis & Fetal	Oral	10:30		Room 219-220	Thursday, 10 May		12:06	12:18
570		2403 MRI of the active	Felix	Guettler	Charité - University Hospital Berlin	Female Pelvis & Fetal	Oral	10:30		Room 219-220	Thursday, 10 May		12:18	12:30
571		2905 High Resolution	Guillaume	Duhamel	Aix-Marseille University	Arterial Spin Labeling	Oral	13:30		Plenary Hall	Thursday, 10 May		13:30	13:42
572		424 Noninvasive	Swati	Rane	Vanderbilt University Institute of Imaging	Arterial Spin Labeling	Oral	13:30		Plenary Hall	Thursday, 10 May		13:42	13:54
573		189 Impact of eddy	James	Meakin	University of Oxford	Arterial Spin Labeling	Oral	13:30	15:30	•	Thursday, 10 May		13:54	14:06
574		2634 Acceleration	Sophie	Schmid	Leiden University Medical Center	Arterial Spin Labeling	Oral	13:30		Plenary Hall	Thursday, 10 May		14:06	14:18
575		3122 Retinotopic maps		Cavusoglu	ETH Zurich	Arterial Spin Labeling	Oral	13:30		Plenary Hall	Thursday, 10 May		14:18	14:30
576		4432 Volumetric	Weiying	Dai	Beth Israel Deaconess Medical Center and	Arterial Spin Labeling	Oral	13:30		Plenary Hall	Thursday, 10 May		14:30	14:42
577			Wouter	Teeuwisse	Leiden University Medical Center	Arterial Spin Labeling	Oral	13:30		Plenary Hall	Thursday, 10 May		14:42	14:54
578		5644 Vessel Encoded	Youngkyoo	Jung	Wake Forest School of Medicine	Arterial Spin Labeling	Oral	13:30		Plenary Hall	Thursday, 10 May		14:54	15:06
579		1976 Visualizing Artery	Thomas	Okell	University of Oxford	Arterial Spin Labeling	Oral	13:30		Plenary Hall	Thursday, 10 May		15:06	15:18
	0583	4654 Improved	Akash	Kansagra	UC San Francisco	Arterial Spin Labeling	Oral	13:30	15:30	Plenary Hall	Thursday, 10 May		15:18	15:30
581 582	0585	583 Planning-free	Manus	Donahue	Vanderbilt University School of Medicine	Neurodegenerative Disease Including	Oral	13:30 13:30	15:30		Thursday, 10 May		13:42 13:54	13:54 14:06
			Ai-Ling	Lin	University of Texas Health Science Center at		Oral			Room 201	Thursday, 10 May			
583 584		2850 Significant 5153 Magnetic	Gwenaelle Chunlei	Douaud Liu	FMRIB Centre, University of Oxford  Duke University	Neurodegenerative Disease Including Neurodegenerative Disease Including	Oral Oral	13:30 13:30	15:30 15:30	Room 201 Room 201	Thursday, 10 May Thursday, 10 May		14:06 14:18	14:18 14:30
584		6618 Voxel-based	Ro Bo	Hou	Peking Union Medical College Hospital	Neurodegenerative Disease Including	Oral	13:30		Room 201	Thursday, 10 May		14:18	14:30
585		1433 Grey matter loss		Melzer	New Zealand Brain Research Institute	Neurodegenerative Disease Including  Neurodegenerative Disease Including	Oral	13:30		Room 201	Thursday, 10 May		14:30	14:42
300	JJJU	1433 Grey matter 1055	iracy	INICIZEI	IACAA Tealquin Digiti Vezegicii iliztiffife	recurrence enerative pisease including	Oral	13.30	13.30	NOUIII ZUI	iliuisuay, 10 iviay		14.42	14.34

	А	В	С	D	E	F	G	Н	I	J	K	L	М	N	0
	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1 587	Number		White Matter	Name			11111		Start	End 15.20		-	Number	Start Time	End Time
	0591				Agosta Mangia	San Raffaele Scientific Institute and Vita- University of Minnesota	Neurodegenerative Disease Including Neurodegenerative Disease Including	Oral Oral	13:30 13:30	15:30 15:30	Room 201 Room 201	Thursday, 10 May Thursday, 10 May		14:54 15:06	15:06 15:18
589		905	0	Wu	Li		Neurodegenerative Disease Including	Oral	13:30	15:30	Room 201	Thursday, 10 May		15:18	15:30
		1792	Prospective	Jordan	Muraskin	Columbia University	Motion Artifacts & Correction	Oral	13:30	15:30	Room 202	Thursday, 10 May		13:30	13:42
591	0595	3607	Continuous	Maximilian	Haeberlin	Institute for Biomedical Engineering	Motion Artifacts & Correction	Oral	13:30	15:30	Room 202	Thursday, 10 May		13:42	13:54
	0596	3389	Investigation and	Michael	Herbst	University Medical Center Freiburg	Motion Artifacts & Correction	Oral	13:30	15:30	Room 202	Thursday, 10 May		13:54	14:06
593		4672	Prospective	Peter	Schulze	Otto-von-Guericke University	Motion Artifacts & Correction	Oral	13:30	15:30	Room 202	Thursday, 10 May		14:06	14:18
594		3814	Self-gating	R.	Grimm	University of Erlangen-Nuremberg	Motion Artifacts & Correction	Oral	13:30	15:30	Room 202	Thursday, 10 May		14:18	14:30
	0599	626	Highly Efficient	Christian	Buerger	King's College London	Motion Artifacts & Correction	Oral	13:30	15:30	Room 202	Thursday, 10 May		14:30	14:42
596			Novel Sampling	Nadine	Gdaniec	University of Luebeck	Motion Artifacts & Correction	Oral	13:30	15:30	Room 202	Thursday, 10 May		14:42	14:54
597 598	0602	997	Verification of Image-based self-	Olaf Christoph	Kosch Kolbitsch	Physikalisch-Technische Bundesanstalt King's College London	Motion Artifacts & Correction  Motion Artifacts & Correction	Oral Oral	13:30 13:30	15:30 15:30	Room 202 Room 202	Thursday, 10 May Thursday, 10 May		14:54 15:06	15:06 15:18
598			Respiratory	D CHIISTOPH	Ingle	Stanford University	Motion Artifacts & Correction	Oral	13:30	15:30	Room 202	Thursday, 10 May		15:18	15:30
600			Relative B1+	Francesco	Padormo	Hammersmith Hospital	B0 & B1 Mapping	Oral	13:30	15:30	Room 210-211	Thursday, 10 May		13:30	13:42
	0605	1352		Kay	Nehrke	Philips Research Laboratories	B0 & B1 Mapping	Oral	13:30	15:30	Room 210-211	Thursday, 10 May		13:42	13:54
	0606	2649	Very fast	Peter	Börnert	Philips Research Laboratories	B0 & B1 Mapping	Oral	13:30	15:30	Room 210-211	Thursday, 10 May		13:54	14:06
603	0607	170	Adiabatic pulse	Mohammad	Khalighi	GE Healthcare	B0 & B1 Mapping	Oral	13:30	15:30	Room 210-211	Thursday, 10 May		14:06	14:18
604	0608	5783	Analysis of B1	Esra	Turk	Bilkent University	B0 & B1 Mapping	Oral	13:30	15:30	Room 210-211	Thursday, 10 May		14:18	14:30
605	0609	2000	Implementation	Qi	Duan	National Institutes of Health	B0 & B1 Mapping	Oral	13:30	15:30	Room 210-211	Thursday, 10 May		14:30	14:42
606			Simultaneous	Samuel	Hurley	University of Wisconsin	B0 & B1 Mapping	Oral	13:30	15:30	Room 210-211	Thursday, 10 May		14:42	14:54
607		777	Bias in Breast	Vincent	Boer	UMC Utrecht	B0 & B1 Mapping	Oral	13:30	15:30	Room 210-211	Thursday, 10 May		14:54	15:06
608			Rapid Slice-by-	Seung-Kyun	Lee	GE Global Research	B0 & B1 Mapping	Oral	13:30		Room 210-211	Thursday, 10 May		15:06	15:18
609		2078	A method for		Dagher		B0 & B1 Mapping	Oral	13:30	15:30	Room 210-211	Thursday, 10 May		15:18	15:30
610		5335	Quantitative		Dortch	Vanderbilt University	Spinal Cord	Oral	13:30	15:30	Room 212-213	Thursday, 10 May		13:30	13:42
	0615	5557	Cerebrospinal	Linqing	C-II-+	University of Oxford	Spinal Cord	Oral	13:30	15:30 15:30	Room 212-213	Thursday, 10 May		13:42 13:54	13:54
612 613			Multimodal Spinal Cord	- v	Callot Vavasour	CRMBM, CNRS, Aix-Marseille Univ University of British Columbia	Spinal Cord Spinal Cord	Oral Oral	13:30 13:30	15:30	Room 212-213 Room 212-213	Thursday, 10 May Thursday, 10 May		14:06	14:06 14:18
	0618	5654	Frequency	Issel Anne	Lim	Johns Hopkins University School of	Spinal Cord	Oral	13:30	15:30	Room 212-213	Thursday, 10 May		14:18	14:30
	0619	6252	In vivo	Paulina	Rosicka	Institute of Nuclear Physics	Spinal Cord	Oral	13:30	15:30	Room 212-213	Thursday, 10 May		14:30	14:42
	0620	447	Glutamate-		Solanky	UCL Institute of Neurology	Spinal Cord	Oral	13:30	15:30	Room 212-213	Thursday, 10 May		14:42	14:54
	0621	1857	In Vivo Human		Vernekar	The University of Hong Kong	Spinal Cord	Oral	13:30	15:30	Room 212-213	Thursday, 10 May		14:54	15:06
618		4812	A VOXEL-BASED	Paola	Valsasina	San Raffaele Scientific Institute and Vita-	Spinal Cord	Oral	13:30	15:30	Room 212-213	Thursday, 10 May		15:06	15:18
619	0623	4252	Feasibility Study	Bhavana	Solanky	UCL Institute of Neurology	Spinal Cord	Oral	13:30	15:30	Room 212-213	Thursday, 10 May		15:18	15:30
620	0624	671	Pulmonary	Katja	Hueper	Johns Hopkins University	Advances in Pulmonary Imaging	Oral	13:30	15:30	Room 219-220	Thursday, 10 May		13:30	13:42
621	0625	100	Automated	Grzegorz	Bauman	German Cancer Research Center (DKFZ)	Advances in Pulmonary Imaging	Oral	13:30	15:30	Room 219-220	Thursday, 10 May		13:42	13:54
622			Oxygen-		Ohno	Kobe University Graduate School of	Advances in Pulmonary Imaging	Oral	13:30		Room 219-220	Thursday, 10 May		13:54	14:06
623			Free Breathing	Kevin	Johnson	University of Wisconsin-Madsion	Advances in Pulmonary Imaging	Oral	13:30	15:30	Room 219-220	Thursday, 10 May		14:06	14:18
624			<b>Lighting-up</b>	Andrea	Bianchi	University of Bordeaux Segalen	Advances in Pulmonary Imaging	Oral	13:30		Room 219-220	Thursday, 10 May		14:18	14:30
	0629	5451	Hyperpolarized	Sara	Reis	University of Virginia	Advances in Pulmonary Imaging	Oral	13:30	15:30	Room 219-220	Thursday, 10 May		14:30	14:42
626 627	0631		Hyperpolarized Noninvasive in-		Kirby Wang	Robarts Research Institute Washington University in St. Louis	Advances in Pulmonary Imaging Advances in Pulmonary Imaging	Oral Oral	13:30 13:30	15:30 15:30	Room 219-220 Room 219-220	Thursday, 10 May Thursday, 10 May		14:42 14:54	14:54 15:06
628		3942	<sup>3</sup> He	Helen	Marshall	University of Sheffield	Advances in Pulmonary Imaging	Oral	13:30	15:30	Room 219-220	Thursday, 10 May		15:06	15:18
	0633	5378			Sarracanie	Harvard University Department of Physics,	Advances in Pulmonary Imaging	Oral	13:30	15:30	Room 219-220	Thursday, 10 May		15:18	15:30
	0634	1417	k <sub>T</sub> -	M.A.	Cloos	CEA, DSV, I2BM, Neurospin, LRMN	RF Pulses: Novel Design & Applications	Oral	16:00	18:00	Plenary Hall	Thursday, 10 May		16:00	16:12
	0635	1992	Tailored	Qi	Duan	National Institutes of Health	RF Pulses: Novel Design & Applications	Oral	16:00	18:00	Plenary Hall	Thursday, 10 May		16:12	16:24
632		3782		Feng	Zhao	University of Michigan	RF Pulses: Novel Design & Applications	Oral	16:00		Plenary Hall	Thursday, 10 May		16:24	16:36
633		2787	Direct method		Vahedipour	Forschungszentrum Jülich	RF Pulses: Novel Design & Applications	Oral	16:00	18:00	Plenary Hall	Thursday, 10 May		16:36	16:48
634			Enhanced whole		Wu	University of Minnesota	RF Pulses: Novel Design & Applications	Oral	16:00	18:00	Plenary Hall	Thursday, 10 May		16:48	17:00
635		4662	Revisiting RF		Stöcker	Forschungszentrum Jülich	RF Pulses: Novel Design & Applications	Oral	16:00		Plenary Hall	Thursday, 10 May		17:00	17:12
636		93	Selective	Johannes	Schneider	Bruker BioSpin MRI GmbH	RF Pulses: Novel Design & Applications	Oral	16:00	18:00	Plenary Hall	Thursday, 10 May		17:12	17:24
637		2809	High B1	Irene	van Kalleveen	UMC Utrecht	RF Pulses: Novel Design & Applications	Oral	16:00		Plenary Hall	Thursday, 10 May		17:24	17:36
638 639			Local SAR	Bastien	Guerin	Massachusetts General Hospital	RF Pulses: Novel Design & Applications	Oral	16:00 16:00	18:00	Plenary Hall	Thursday, 10 May		17:36	17:48 18:00
	0643 0644	556		Arjun Daniel	Arunachalam Chang	Indian Institute of Technology Bombay University of California	RF Pulses: Novel Design & Applications Clinical Diffusion	Oral Oral	16:00	18:00 18:00	Plenary Hall Room 201	Thursday, 10 May Thursday, 10 May		17:48 16:00	18:00 16:12
641				Fls	Fieremans	New York University School of Medicine	Clinical Diffusion	Oral	16:00	18:00	Room 201	Thursday, 10 May		16:12	16:24
642				2.13	Scherrer		Clinical Diffusion	Oral	16:00	18:00	Room 201	Thursday, 10 May		16:24	16:36
643		5247	Restriction	Nathan	White	University of California, San Diego	Clinical Diffusion	Oral	16:00	18:00	Room 201	Thursday, 10 May		16:36	16:48
644		1377	Cerebral	Ai	Chung	St George's University of London	Clinical Diffusion	Oral	16:00	18:00	Room 201	Thursday, 10 May		16:48	17:00
645		5747	GRAPPA-	Samantha	Holdsworth	Stanford University	Clinical Diffusion	Oral	16:00	18:00	Room 201	Thursday, 10 May		17:00	17:12
646		6374	Increased FA in	Ramtilak	Gattu	Wayne State university School of Medicine	Clinical Diffusion	Oral	16:00	18:00	Room 201	Thursday, 10 May		17:12	17:24
647		4722	Is TBSS more	Marta	Correia	Medical Research Council	Clinical Diffusion	Oral	16:00	18:00	Room 201	Thursday, 10 May		17:24	17:36
648			, , . ,	Halleh	Ghaderi	McGill University	Clinical Diffusion	Oral	16:00	18:00	Room 201	Thursday, 10 May		17:36	17:48
649		4501	Strong	Y.C.	Shih	National Taiwan University	Clinical Diffusion	Oral	16:00	18:00	Room 201	Thursday, 10 May		17:48	18:00
	0654		Non-specific	Isabel	Christie	Neuroscience, Physiology and	fMRI: Neuroscience Applications &	Oral	16:00	18:00	Room 210-211	Thursday, 10 May		16:00	16:12
651	0655	4288	Ketamine	Milan	Scheidegger	University and ETH Zurich	fMRI: Neuroscience Applications &	Oral	16:00	18:00	Room 210-211	Thursday, 10 May		16:12	16:24

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name					Start	End		-	Number	Start Time	End Time
652 653	0657	6433 2051	Distinguishing GABA	Yi-Hua Xi	Hsu Chen*	National Yang-Ming University National Institute on Drug Abuse, National	fMRI: Neuroscience Applications & fMRI: Neuroscience Applications &	Oral Oral	16:00 16:00	18:00	Room 210-211 Room 210-211	Thursday, 10 May Thursday, 10 May		16:24 16:36	16:36 16:48
654		1562	Deep brain	Yen-Yu	Shih		fMRI: Neuroscience Applications &	Oral	16:00	18:00	Room 210-211	Thursday, 10 May		16:48	17:00
_	0659	632	BOLD fMRI		Cheung	The University of Hong Kong	fMRI: Neuroscience Applications &	Oral	16:00	18:00	Room 210-211	Thursday, 10 May		17:00	17:12
	0660	5604	Functional MRI	Xin	Yu	NIH	fMRI: Neuroscience Applications &	Oral	16:00	18:00	Room 210-211	Thursday, 10 May		17:12	17:24
	0661	5377	Cortical and	Basavaraju	Sanganahalli	Yale University	fMRI: Neuroscience Applications &	Oral	16:00	18:00	Room 210-211	Thursday, 10 May		17:24	17:36
658	0662	4031	Exploring EEG	Han	Yuan	Laureate Institute for Brain Research	fMRI: Neuroscience Applications &	Oral	16:00	18:00	Room 210-211	Thursday, 10 May		17:36	17:48
659		831	Laminar-specific	Robert	Trampel	Max Planck Institute for Human Cognitive	fMRI: Neuroscience Applications &	Oral	16:00	18:00	Room 210-211	Thursday, 10 May		17:48	18:00
	0664	4197	Noninvasive	Alejandro	Roldan-Alzate	University of Wisconsin	Flow	Oral	16:00	18:00	Room 212-213	Thursday, 10 May		16:00	16:12
_	0665	5956	Highly	Daniel	Giese	King's College London	Flow	Oral	16:00	18:00	Room 212-213	Thursday, 10 May		16:12	16:24
662		421	Ischemic Mitral	Melissa	Levack	University of Pennsylvania	Flow	Oral	16:00	18:00	Room 212-213	Thursday, 10 May		16:24	16:36
663 664	0667	6111	Assessment of 4D Flow MRI in	Ziheng Ramona	Zhang Lorenz	Yale University School of Medicine	Flow	Oral Oral	16:00 16:00	18:00	Room 212-213 Room 212-213	Thursday, 10 May		16:36 16:48	16:48 17:00
	0669		Quantification		van Ooij	University Medical Center Freiburg Academic Medical Center	Flow	Oral	16:00	18:00	Room 212-213	Thursday, 10 May Thursday, 10 May		16:48	17:00
	0670	6208	Radial Fourier	Claudio	Santelli	University and ETH Zurich	Flow	Oral	16:00	18:00	Room 212-213	Thursday, 10 May		17:12	17:12
	0671	199	Direct	Christian	Binter	University and ETH Zurich	Flow	Oral	16:00	18:00	Room 212-213	Thursday, 10 May		17:24	17:36
668			Velocity Unwrap		Steeden	UCL Institute of Cardiovascular Science	Flow	Oral	16:00		Room 212-213	Thursday, 10 May		17:36	17:48
669		3831	Real-time	Arun	Joseph	Biomedizinische NMR Forschungs GmbH am	Flow	Oral	16:00	18:00	Room 212-213	Thursday, 10 May		17:48	18:00
670	0675	1990	Transforming the	Amnon	Bar-Shir	Johns Hopkins University	Cell Tracking & Reporter Genes	Oral	16:00	18:00	Room 219-220	Thursday, 10 May		16:24	16:36
671	0676	3534	Imaging tumor	Thomas	Basse-Lüsebrink	University of Würzburg	Cell Tracking & Reporter Genes	Oral	16:00	18:00	Room 219-220	Thursday, 10 May		16:36	16:48
672	0677	375	TIM2: A Reporter	Stephen	Patrick	University of Cambridge	Cell Tracking & Reporter Genes	Oral	16:00	18:00	Room 219-220	Thursday, 10 May		16:48	17:00
673		4986	Imaging	Philipp	Böhm-Sturm	Max-Planck-Institute for Neurological	Cell Tracking & Reporter Genes	Oral	16:00	18:00	Room 219-220	Thursday, 10 May		17:00	17:12
674		5086	In vivo	Sara	Figueiredo	University of Turin	Cell Tracking & Reporter Genes	Oral	16:00	18:00	Room 219-220	Thursday, 10 May		17:12	17:24
	0680	3947	Cell Motility of	Stacey	Cromer Berman	Johns Hopkins University	Cell Tracking & Reporter Genes	Oral	16:00	18:00	Room 219-220	Thursday, 10 May		17:24	17:36
	0681		Glioma cells	Brenda	Robledo	Georgia Institute of Technology and Emory	Cell Tracking & Reporter Genes	Oral	16:00	18:00	Room 219-220	Thursday, 10 May		17:36	17:48
_	0682		Mitochondrial	Bistra	Iordanova	Carnegie Mellon University	Cell Tracking & Reporter Genes	Oral	16:00	18:00		Thursday, 10 May		17:48	18:00
678			MR-Guided	Garnette	Sutherland	Foothills Hospital	Emerging Medical Procedures & Devices	Plenary	8:15	9:30	Plenary Hall	Friday, 11 May 2012		8:15	8:40
	0684 0685	8013	MR-Guided Developing &	Kim Joseph	Butts Pauly Bocek	Stanford University Boston Scientific Neuromodulation	Emerging Medical Procedures & Devices Emerging Medical Procedures & Devices	Plenary Plenary	8:15 8:15	9:30 9:30	Plenary Hall Plenary Hall	Friday, 11 May 2012 Friday, 11 May 2012		8:40 9:05	9:05 9:30
	0686		Brain network	Luis	Colon-Perez	University of Florida	Tractography	Oral	10:30	12:30	Plenary Hall	Friday, 11 May 2012		10:30	10:42
	0687	5350	The effect of	Matteo	Bastiani	Maastricht University	Tractography	Oral	10:30	12:30	Plenary Hall	Friday, 11 May 2012		10:42	10:54
	0688	6115	Dendrogram	David	Moreno-	Max Planck Institute for Human Cognitive	Tractography	Oral	10:30	12:30	Plenary Hall	Friday, 11 May 2012		10:54	11:06
	0689	3487	SIFT: Spherical-	Robert	Smith	Florey Neuroscience Institutes	Tractography	Oral	10:30	12:30	Plenary Hall	Friday, 11 May 2012		11:06	11:18
685	0690	6421	Comparison of	Chunlei	Liu	Duke University	Tractography	Oral	10:30	12:30	Plenary Hall	Friday, 11 May 2012		11:18	11:30
686	0691	3984	Comparison of	Elizabeth	Zakszewski	University of Wisconsin	Tractography	Oral	10:30	12:30	Plenary Hall	Friday, 11 May 2012		11:30	11:42
687	0692	4208	Distinct	Derek	Jones	Cardiff University	Tractography	Oral	10:30	12:30	Plenary Hall	Friday, 11 May 2012		11:42	11:54
688			Whole-brain DSI	Kawin	setsompop	A. A. Martinos Center for Biomedical	Tractography	Oral	10:30	12:30	Plenary Hall	Friday, 11 May 2012		11:54	12:06
	0694	4055	Improved Q-Ball	Julien	Cohen-Adad	A. A. Martinos Center for Biomedical	Tractography	Oral	10:30	12:30		Friday, 11 May 2012		12:06	12:18
690			A new multi-	Aymeric	Stamm	IRISA - UMR CNRS 6074	Tractography	Oral	10:30	12:30	Plenary Hall	Friday, 11 May 2012		12:18	12:30
691	0696 0697		Concept and	Ralph	Kimmlingen	Siemens Healthcare	Gradients, Shims & Novel Systems	Oral	10:30	12:30 12:30	Room 105-106	Friday, 11 May 2012		10:30 10:42	10:42
692 693			Minimum Monoplanar	Peter Sebastian	While Littin	University of Tasmania University Medical Center Freiburg	Gradients, Shims & Novel Systems Gradients, Shims & Novel Systems	Oral Oral	10:30 10:30	12:30	Room 105-106 Room 105-106	Friday, 11 May 2012 Friday, 11 May 2012		10:42	10:54 11:06
_	0699		Practical design		Harris	University of Western Ontario	Gradients, Shims & Novel Systems	Oral	10:30	12:30	Room 105-106	Friday, 11 May 2012		11:06	11:18
	0700	4839	A stand-alone	Benjamin	Dietrich	Institute for Biomedical Engineering,	Gradients, Shims & Novel Systems	Oral	10:30	12:30	Room 105-106	Friday, 11 May 2012		11:18	11:30
	0701		A 64 channel	Veneta	Tountcheva	Radiology	Gradients, Shims & Novel Systems	Oral	10:30	12:30	Room 105-106	Friday, 11 May 2012		11:30	11:42
697	0702	3442	Real-Time Shim		Dürst	University and ETH Zurich	Gradients, Shims & Novel Systems	Oral	10:30		Room 105-106	Friday, 11 May 2012		11:42	11:54
698			A new PET insert		Wehrl	University of Tuebingen	Gradients, Shims & Novel Systems	Oral	10:30	12:30	Room 105-106	Friday, 11 May 2012		11:54	12:06
699		1831	Single-Sided	Lisa	Bauer	Case Western Reserve University	Gradients, Shims & Novel Systems	Oral	10:30	12:30	Room 105-106	Friday, 11 May 2012		12:06	12:18
700			Imaging without		Sharp	National Research Council of Canada	Gradients, Shims & Novel Systems	Oral	10:30	12:30	Room 105-106	Friday, 11 May 2012		12:18	12:30
	0706	761	In Vivo MR	Martin	Busch	University Medical Center Hamburg-	MRS Acquisition & Quantification Methods	Oral	10:30	12:30	Room 109-110	Friday, 11 May 2012		10:30	10:42
	0707		Three	Jeff	Snyder	University Medical Center Freiburg	MRS Acquisition & Quantification Methods	Oral	10:30		Room 109-110	Friday, 11 May 2012		10:42	10:54
	0708		Accelerated	Borjan	Gagoski	Massachusetts Institute of Technology	MRS Acquisition & Quantification Methods	Oral	10:30	12:30	Room 109-110	Friday, 11 May 2012		10:54	11:06
704	0709 0710	4019	Dramatic	Yi Totala	Zhang	Johns Hopkins University	MRS Acquisition & Quantification Methods	Oral	10:30	12:30 12:30	Room 109-110	Friday, 11 May 2012		11:06	11:18
705 706			Lipid Artifact 1H MRS in the	Trina Anke	Kok	Massachusetts Institute of Technology	MRS Acquisition & Quantification Methods	Oral Oral	10:30 10:30	12:30	Room 109-110	Friday, 11 May 2012		11:18 11:30	11:30 11:42
	0711		In vivo GABA T2		Henning Andreychenko	University and ETH Zurich UMC Utrecht	MRS Acquisition & Quantification Methods MRS Acquisition & Quantification Methods	Oral	10:30	12:30	Room 109-110 Room 109-110	Friday, 11 May 2012 Friday, 11 May 2012		11:30	11:42
_	0712	4989	Optimized	Charlotte	Marchadour	CEA-MIRCen	MRS Acquisition & Quantification Methods	Oral	10:30	12:30	Room 109-110	Friday, 11 May 2012		11:54	12:06
	0713	4177	Sodium MRI on	Yongxian	Qian	University of Pittsburgh	MRS Acquisition & Quantification Methods	Oral	10:30	12:30	Room 109-110	Friday, 11 May 2012		12:06	12:18
710	-		IMPROVED SNR	Nadia	Benkhedah	German Cancer Research Center (DKFZ)	MRS Acquisition & Quantification Methods	Oral	10:30	12:30	Room 109-110	Friday, 11 May 2012		12:18	12:30
711		584	Cortical Depth	Manus	Donahue	Vanderbilt University	fMRI: Spatio-Temporal Characteristics	Oral	10:30	12:30	Room 201	Friday, 11 May 2012		10:30	10:42
712		2131	Mapping	Natalia	Petridou	UMC Utrecht	fMRI: Spatio-Temporal Characteristics	Oral	10:30	12:30	Room 201	Friday, 11 May 2012		10:42	10:54
713	0718	5584	Stimulus	Jozien	Goense	Max-Planck Institute for Biological	fMRI: Spatio-Temporal Characteristics	Oral	10:30	12:30	Room 201	Friday, 11 May 2012		10:54	11:06
714		6640	High Resolution	Robert	Friedman	Vanderbilt University	fMRI: Spatio-Temporal Characteristics	Oral	10:30	12:30	Room 201	Friday, 11 May 2012		11:06	11:18
	0720	1207	The hand	Wietske	van der Zwaag	Université de Lausanne	fMRI: Spatio-Temporal Characteristics	Oral	10:30	12:30	Room 201	Friday, 11 May 2012		11:18	11:30
716	0721	1484	Anticorrelated	Molly	Bright	Cardiff University	fMRI: Spatio-Temporal Characteristics	Oral	10:30	12:30	Room 201	Friday, 11 May 2012		11:30	11:42

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	Program	ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number		Name					Start	End		•	Number	Start Time	End Time
717	0722	3771 Hemodynamic 1723 Temporally-	Kevin Stephen	Tsai Smith	National Taiwan University Oxford University	fMRI: Spatio-Temporal Characteristics fMRI: Spatio-Temporal Characteristics	Oral Oral	10:30 10:30		Room 201 Room 201	Friday, 11 May 2012 Friday, 11 May 2012		11:42 11:54	11:54 12:06
719		2332 BOLD and CBF	Karen	Mullinger	University of Nottingham	fMRI: Spatio-Temporal Characteristics	Oral	10:30	12:30	Room 201	Friday, 11 May 2012		12:06	12:18
720		3871 What is the	Javier	Gonzalez-Castillo	NIMH, NIH	fMRI: Spatio-Temporal Characteristics	Oral	10:30	12:30	Room 201	Friday, 11 May 2012		12:18	12:30
721	0726	2860 Layer-Specific	Bryan	DeLaGarza	Univ. of Texas Health Science Center at San	Manganese Enhanced MRI (MEMRI)	Oral	10:30	12:30	Room 202	Friday, 11 May 2012		10:30	10:42
722	0727	4067 In vivo Mn-	Kevin C	Chan	The University of Hong Kong	Manganese Enhanced MRI (MEMRI)	Oral	10:30	12:30	Room 202	Friday, 11 May 2012		10:42	10:54
723		1887 Toxicity of	Tsen-Hsuan	Lin	WUSTL	Manganese Enhanced MRI (MEMRI)	Oral	10:30	12:30	Room 202	Friday, 11 May 2012		10:54	11:06
724		1665 Highlighting	Ileana	Jelescu	CEA/DSV/I2BM	Manganese Enhanced MRI (MEMRI)	Oral	10:30	12:30	Room 202	Friday, 11 May 2012		11:06	11:18
725		3478 Evaluation of	Alexia	Daoust	U836	Manganese Enhanced MRI (MEMRI)	Oral	10:30	12:30	Room 202	Friday, 11 May 2012		11:18	11:30
726		5032 Monitoring	Martin	Freitag	German Cancer Research Center	Manganese Enhanced MRI (MEMRI)	Oral	10:30	12:30	Room 202	Friday, 11 May 2012		11:30	11:42
727 728		4799 Manganese- 3447 Design and	Susann Neeraj	Boretius Rastogi	Max-Planck-Institut für biophysikalische Centre of Biomedical Magnetic Resonance	Manganese Enhanced MRI (MEMRI) Manganese Enhanced MRI (MEMRI)	Oral Oral	10:30 10:30	12:30	Room 202 Room 202	Friday, 11 May 2012 Friday, 11 May 2012		11:42 11:54	11:54 12:06
729		5426 Evidence of	Ya	Chen	Case Western Reserve University	Manganese Enhanced MRI (MEMRI)	Oral	10:30	12:30		Friday, 11 May 2012		12:06	12:18
730			Dai	Shan	Wuhan Institute of Physics and	Manganese Enhanced MRI (MEMRI)	Oral	10:30		Room 202	Friday, 11 May 2012		12:18	12:30
731		280 Imaging of	Feliks	Kogan	University of Pennsylvania	Saturation Transfer: CEST, APT & MT	Oral	10:30	12:30		Friday, 11 May 2012		10:42	10:54
732		4287 Imaging acute	Phillip Zhe	Sun	Athinoula A. Martinos Center for Biomedica		Oral	10:30	12:30	Room 210-211	Friday, 11 May 2012		10:54	11:06
733	0739	3121 Quantitative MR	Tao	Jin	University of Pittsburgh	Saturation Transfer: CEST, APT & MT	Oral	10:30	12:30	Room 210-211	Friday, 11 May 2012		11:06	11:18
734	0740	2349 Separating CEST	Jae-Seung	Lee	NYU Langone Medical Center	Saturation Transfer: CEST, APT & MT	Oral	10:30	12:30	Room 210-211	Friday, 11 May 2012		11:18	11:30
	0741	6273 Improved	Pouria	Mossahebi	University of Wisconsin	Saturation Transfer: CEST, APT & MT	Oral	10:30	12:30	Room 210-211	Friday, 11 May 2012		11:30	11:42
736			Ivan	Dimitrov	Philips Medical Systems	Saturation Transfer: CEST, APT & MT	Oral	10:30		Room 210-211	Friday, 11 May 2012		11:42	11:54
737		2943 Interleaved	He	Zhu	Johns Hopkins University	Saturation Transfer: CEST, APT & MT	Oral	10:30		Room 210-211	Friday, 11 May 2012		11:54	12:06
738 739		4781 Effect of 972 RF Power	Osamu	Togao Liu	Graduate School of Medical Science, Kyushu	Saturation Transfer: CEST, APT & MT	Oral Oral	10:30 10:30		Room 210-211 Room 210-211	Friday, 11 May 2012		12:06 12:18	12:18 12:30
740			Dapeng Samuel	Wharton	Institute of Biophysics, Chinese Academy of University of Nottingham	Saturation Transfer: CEST, APT & MT Image Analysis: Novel Techniques	Oral	10:30			Friday, 11 May 2012 Friday, 11 May 2012		10:42	10:54
740		4898 Fiber Orientation 3174 Multi-Channel	Frederick	Damen	University of Nottingham University of Illinois at Chicago	Image Analysis: Novel Techniques	Oral	10:30	12:30	Room 212-213	Friday, 11 May 2012		10:42	11:06
	0749	5346 Registration of	Valentin	Hamy	UCL	Image Analysis: Novel Techniques	Oral	10:30		Room 212-213	Friday, 11 May 2012		11:06	11:18
743		2707 AN AUTOMATED	Oleh	Dzyubachyk	Leiden University Medical Center	Image Analysis: Novel Techniques	Oral	10:30	12:30	Room 212-213	Friday, 11 May 2012		11:18	11:30
744		2044 Validation of	Bryan	Addeman	University of Western Ontario	Image Analysis: Novel Techniques	Oral	10:30	12:30	Room 212-213	Friday, 11 May 2012		11:30	11:42
745	0752	2465 Computer-Aided	Seungwook	Yang	Yonsei University	Image Analysis: Novel Techniques	Oral	10:30	12:30	Room 212-213	Friday, 11 May 2012		11:42	11:54
746	0753	3062 Atlas-free Brain	Tobias	Kober	Siemens Healthcare Sector IM&WS S	Image Analysis: Novel Techniques	Oral	10:30	12:30	Room 212-213	Friday, 11 May 2012		11:54	12:06
747		1369 Automated	Bénédicte	Maréchal	Advanced Clinical Imaging Technology,	Image Analysis: Novel Techniques	Oral	10:30	12:30	Room 212-213	Friday, 11 May 2012		12:06	12:18
748		1737 Are two samples	Chris	Rose	University of Manchester Biomedical	Image Analysis: Novel Techniques	Oral	10:30	12:30		Friday, 11 May 2012		12:18	12:30
749		4104 Fully automated	Kartheeban	Nargenthiraja	Aarhus University	Stroke & Vascular Malformations	Oral	10:30			Friday, 11 May 2012		10:30	10:42
750		5991 Automated	Roland	Bammer	Stanford University	Stroke & Vascular Malformations	Oral	10:30		Room 219-220	Friday, 11 May 2012		10:42	10:54
751		4294 MRI as witness	Ona	Wu	Massachusetts General Hospital	Stroke & Vascular Malformations	Oral	10:30		Room 219-220	Friday, 11 May 2012		10:54	11:06
752 753		6398 MRI observation 42 Collateral supply	James Nolan	Zhan Hartkamp	Sunnybrook Hospital University Medical Center Utrecht	Stroke & Vascular Malformations Stroke & Vascular Malformations	Oral Oral	10:30 10:30		Room 219-220 Room 219-220	Friday, 11 May 2012 Friday, 11 May 2012		11:06 11:18	11:18 11:30
754		2178 4D Flow MRI in	Michael	Markl	Northwestern University	Stroke & Vascular Malformations	Oral	10:30		Room 219-220	Friday, 11 May 2012		11:30	11:42
755		949 Application of a	Myriam	Edilali	Sainte-Anne Hospital, University of Paris	Stroke & Vascular Malformations	Oral	10:30	12:30		Friday, 11 May 2012		11:42	11:54
756		2435 New Insights of	Xihai	Zhao	Tsinghua University School of Medicine	Stroke & Vascular Malformations	Oral	10:30	12:30		Friday, 11 May 2012		11:54	12:06
757		4532 Serial monitoring	David	Saloner	UCSF	Stroke & Vascular Malformations	Oral	10:30	12:30	Room 219-220	Friday, 11 May 2012		12:06	12:18
758		5296 First Results of	Renee	Qian	Northwestern University	Stroke & Vascular Malformations	Oral	10:30	12:30	Room 219-220	Friday, 11 May 2012		12:18	12:30
759	0766	4553 Usefulness of	Eun Soo	Kim	Hallym University College of Medicine	Pediatric Neuro Imaging	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
760		2338 Multi-parametric	JBM	Warntjes	Center for Medical Image Science and	Pediatric Neuro Imaging	Traditional	16:00	18:00		Tuesday, 8 May 2012			
761		3747 Exploring the	Martina	Absinta	San Raffaele Scientific Institute and Vita-	Pediatric Neuro Imaging	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
762		4792 Resting State	Maria	Rocca	San Raffaele Scientific Institute and Vita-	Pediatric Neuro Imaging	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
763		4765 Evaluating	Salil	Soman	Stanford University	Pediatric Neuro Imaging	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
764		1311 Using	Gareth	Ball	Hammersmith Hospital, Imperial College	Pediatric Neuro Imaging	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
765 766		3381 White Matter 2388 New DTI marker	Hou Jeong-Won	Xin Jeong	the First Affiliated Hospital of Medical Wayne State University	Pediatric Neuro Imaging Pediatric Neuro Imaging	Traditional Traditional	16:00 16:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
	0774	6037 The impact of	Katyucia	de Macedo	Childrens Hospital Boston	Pediatric Neuro Imaging Pediatric Neuro Imaging	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
768		5024 Postnatal	Ashok	Panigrahy	Children's Hospital of Pittsburgh of UPMC	Pediatric Neuro Imaging	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
769		4366 Comparison of	Alex M.	Wong	Chang Gung Memorial Hospital	Pediatric Neuro Imaging	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
770		6572 Regional	Lindsay	Walker	NIH	Pediatric Neuro Imaging	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
771		3257 Effects of	Zohra	Ahmadzai	Murdoch Childrens Research Institute	Pediatric Neuro Imaging	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
	0779	5889 Origin of the	Bretta	Russell-Schulz	University of British Columbia	Normal Developing Human Brain	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
773		2347 Human lifespan	Naoko	Saito	Saitama International Medical Center	Normal Developing Human Brain	Traditional	16:00	18:00		Tuesday, 8 May 2012		_	
774		462 Across 1.5T and	Adolf	Pfefferbaum	SRI International	Normal Developing Human Brain	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
775		4906 Automatic multi-	Antonios	Makropoulos	Imperial College London	Normal Developing Human Brain	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
776		2377 Visualization of	Ho Jun	Lee	Armed Forces Yangju Hospital	Normal Developing Human Brain	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
777 778		4084 BOLD Imaging of 2139 Tract-based	Matthew Hye Jin	Borzage	Children's Hospital Los Angeles Neuroscience Research Institute	Normal Developing Human Brain Normal Developing Human Brain	Traditional Traditional	16:00 16:00	18:00 18:00	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
779		5596 Fetal imaging	Zhiqing	Jeong Wu	Hammersmith Hospital, Imperial College	Normal Developing Human Brain	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
780		1033 Voxelwise	Alex	Smith	Duke University	Normal Developing Human Brain	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
781		194 Imaging of	Jill	De Vis	University Medical Center	Normal Developing Human Brain	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
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	Program	ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number		Name				,,	Start	End		•	Number	Start Time	End Time
	0789	5046 White matter	Francesco	Carletti	King's College London	Psychiatric Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			<b></b>
	0790 0791	4299 Correlation 3524 Correlation	Mark Gwang Won	Brown Kim	University of Colorado Denver	Psychiatric Disorders Psychiatric Disorders	Traditional Traditional	16:00 16:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012			<u> </u>
	0791	4325 A 1H-MRS study	Gwang-Won Mark	Brown	Chonnam National University Medical University of Colorado Denver	Psychiatric Disorders Psychiatric Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			1
	0793	4428 Increased brain	Rhoshel	Lenroot	University of New South Wales	Psychiatric Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
	0794	5076 High Resolution	Fernando	Boada	University of Pittsburgh	Psychiatric Disorders	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
	0795	5868 Study of	Anant	Patel	Centre for Cellular and Molecular Biology	Psychiatric Disorders	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
789	0796	2434 Do antiepileptic	Heath	Pardoe	Florey Neuroscience Institutes	Psychiatric Disorders	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
	0797	6087 <i>In vivo</i>	Alexander	Gussew	Jena University Hospital	Psychiatric Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
	0798	2412 An fMRI Study of	Francesco	Giorlando	University of Melbourne	Psychiatric Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
	0799	5718 Differential	Dirk	Cleppien	Central Institute of Mental Health	Psychiatric Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			<b> </b>
	0800	1439 Volumetric	Edith	Sullivan	Stanford University School of Medicine	Psychiatric Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			<b> </b>
	0801	5666 Investigation of	Binquan	Wang	Henry M Jackson Foundation for the	Psychiatric Disorders	Traditional	16:00			Tuesday, 8 May 2012			<del>                                     </del>
	0802 0803	3322 Different 2437 Improved DMN	Ji-Young Feng-Xian	Kim Yan	Kyungpook National University Chang Gung University	fMRI of Brain Disorders fMRI of Brain Disorders	Traditional Traditional	16:00 16:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			<u> </u>
	0804	2541 Spontaneous	Artem	Shatillo	University of Eastern Finland	fMRI of Brain Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			i
	0805	534 Language-related	Shiree	Heath	University of Queensland	fMRI of Brain Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
	0806	5757 Cerebral	Jiabao	He	Newcastle University	fMRI of Brain Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
	0807	4582 Motor	Mohit	Saxena	All India Institute of Medical Sciences	fMRI of Brain Disorders	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
801	0808	3339 A Dynamic	Huijin	Song	Kyungpook National University	fMRI of Brain Disorders	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
802	0809	2006 Primary Visual	Samantha	Cunningham	University of Southern California	fMRI of Brain Disorders	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
	0810	1837 Comparison of	Sung Suk	Oh	KAIST	fMRI of Brain Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
	0811	4078 Amplitude of low	Xiaodan	YAN	New York University	fMRI of Brain Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
	0812	5131 Functional	Erik	Beall	Cleveland Clinic	fMRI of Brain Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			ļ
806		1547 A semi-	Karlene	Fraser	South London & Maudsley NHS Foundation	fMRI of Brain Disorders	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
	0814			Spain	University of Oxford	fMRI of Brain Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			<b>.</b>
	0815 0816	3975 Using Reliability	Tynan	Stevens	NRC	fMRI of Brain Disorders	Traditional	16:00 16:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012			<del>                                     </del>
810		1666 Limbic scars: 1795 Lateralization of	Harald Victoria	Kugel Morgan	University of Muenster  Vanderbilt University	fMRI of Brain Disorders fMRI of Brain Disorders	Traditional Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			<del>                                     </del>
	0818	3249 Histological Basis	Cornelia	Laule	University of British Columbia	Multiple Sclerosis & White Matter Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			<del>                                     </del>
	0819	3099 Total sodium	David	Paling	UCL Institute of Neurology	Multiple Sclerosis & White Matter Disorders	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
813	0820		Mishkin	Derakhshan	McGill University	Multiple Sclerosis & White Matter Disorders	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
814	0821	4122 Lesion	Tim	Sinnecker	Charité-Universitätsmedizin Berlin	Multiple Sclerosis & White Matter Disorders	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
815	0822	5014 Quasar arterial	David	Paling	UCL Institute of Neurology	Multiple Sclerosis & White Matter Disorders	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
	0823	3700 Multi-modal post	Olivier	Mougin	University of Nottingham	Multiple Sclerosis & White Matter Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
	0824	217 Brain	Samuel	Groeschel	University Children's Hospital	Multiple Sclerosis & White Matter Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			<u> </u>
	0825	2525 Multi-channel	Eloy	Roura	University of Girona	Multiple Sclerosis & White Matter Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			<b></b>
	0826	6402 Histogram	B.	LIU	University of Rochester	Multiple Sclerosis & White Matter Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
	0827 0828	539 Decreased	Anders	Tisell	Linköping University	Multiple Sclerosis & White Matter Disorders	Traditional Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			<del>                                     </del>
	0829	4172 Automatic lesion 3503 Cervical cord	Javier Marios	González-Zabaleta Yiannakas	Universidad Politécnica de Madrid and UCL Institute of Neurology	Multiple Sclerosis & White Matter Disorders Multiple Sclerosis & White Matter Disorders	Traditional	16:00 16:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			<del>                                     </del>
	0830	1755 Strength of	Katherine	Koenig	Cleveland Clinic Foundation	Multiple Scierosis & White Matter Disorders  Multiple Scierosis & White Matter Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			<del>                                     </del>
	0831	6391 1.5T versus 3.0T	Yunyan	Zhang	University of Calgary	Multiple Sclerosis & White Matter Disorders	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			1
	0832	3148 Characterizing	Janne	West	Linköping University	Multiple Sclerosis & White Matter Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
826	0833	4728 Cerebellar	Paolo	Preziosa	San Raffaele Scientific Institute and Vita-	Multiple Sclerosis & White Matter Disorders	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
	0834	3807 Patterns of	Gianna	Riccitelli	San Raffaele Scientific Institute and Vita-	Multiple Sclerosis & White Matter Disorders	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
	0835	6367 Detection of	Wei	Bian	University of California San Francisco	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
	0836	5264 Analysis of	Felix	Raschke	St George's University of London	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012		· · · · · · · · · · · · · · · · · · ·	
	0837	1523 Persistent	Sandy	Mong	UCLA	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			-
	0838	3455 Spinal cord MR	Andreas	Hock	Institute for Biomedical Engineering	Brain Tumor Imaging: Diagnosis & Response		16:00		Exhibition Hall	Tuesday, 8 May 2012			
	0839	3245 Characterization	Cornelia	Laule	University of British Columbia	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
833	0840 0841	2231 Multivariate 6384 DSC-MRI	Alexandra Guv	Constantin Poloni	University of California, Berkeley Fondazione "Istituto Neurologico Casimiro	Brain Tumor Imaging: Diagnosis & Response Brain Tumor Imaging: Diagnosis & Response	Traditional Traditional	16:00 16:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
	0842	5366 Evaluation of a	Benjamin	Lemasson	University of Michigan	Brain Tumor Imaging: Diagnosis & Response Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			<del>                                     </del>
	0843		Changho	Choi	University of Texas Southwestern Medical	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
837	0844	5499 Early Serial	Pavlina	Polaskova	A.A. Martinos Center for Biomedical	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
	0845	2400 2-	H-M.	Baek	UT Southwestern Medical Center	Brain Tumor Imaging: Diagnosis & Response		16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
	0846	4273 Contrast leakage	Peter	LaViolette	Medical College of Wisconsin	Brain Tumor Imaging: Diagnosis & Response		16:00		Exhibition Hall	Tuesday, 8 May 2012			
	0847	4970 Survival Analysis	Matthew	Grech-Sollars	UCL Institute of Child Health	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
	0848	4296 Ex-vivo	Peter	LaViolette	Medical College of Wisconsin	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012		· · · · · · · · · · · · · · · · · · ·	
	0849	1208 Predicting spatial	Vanessa	Clark	University of Pennsylvania	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			$\Box$
	0850	1397 Correlation of	Parinaz	Massoumzadeh	Washington University in St. Louis, School o	3 3 3 .	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			<b></b>
	0851	1863 Comparision of	Rakesh	Gupta	Sanjay Gandhi Post Graduate Institute of	Brain Tumor Imaging: Diagnosis & Response		16:00		Exhibition Hall	Tuesday, 8 May 2012			$\vdash$
	0852	4946 Predicting	Nuria	Arias	Biomedical Research Institute, CSIC	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			<del></del>
846	0853	65 DTI based	Soren	Ravn	Aalborg Hospital	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name					Start	End		•	Number	Start Time	End Time
847	0854 0855		11C-methionine Spin- and	Manabu Heiko	Kinoshita Schmiedeskamp	Osaka University Graduate School of Stanford University	Brain Tumor Imaging: Diagnosis & Response Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00 16:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
849			Repeated Split	Sumei	Wang	University of Pennsylvania	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
850			Diffusion Tensor	Danielle	Van Westen	Skane University Hospital	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
851	0858		Quantitative	Gerard	Thompson	University of Manchester	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
852	0859	6524	Quantitative 2D	Bradford	Moffat	University of Melbourne	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
853	0860	2480	Spatial Proximity	Rong	Wang	the First Affiliated Hospital of Medical	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
854			Perfusion MRI	B.	Mulligan	Barrow Neurological Institute	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
	0862		Dynamic contrast-	Erik	Poulsen	Aarhus University Hospital	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
856			Quantitative	Sumei	Wang	University of Pennsylvania	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
857			Early perfusion	Michael	Wahl	University of California, San Francisco	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
858 859	0865		Comparisons of MR imaging	Rupa Llewellyn	Parvataneni Jalbert	University of California University of California, San Francisco	Brain Tumor Imaging: Diagnosis & Response	Traditional Traditional	16:00 16:00	18:00	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
860			Automatic	Yaniv	Gal	University of Queensland	Brain Tumor Imaging: Diagnosis & Response Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
_	0868		Serial 3T Sodium	Vincent	Lee	University of Edecisional	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00	18:00		Tuesday, 8 May 2012			
	0869		Assessment of	Andreas	Deistung	Jena University Hospital	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
863	0870		Imaging of	Yan	Li	University of California		Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
864			Areas of necrosis	Matthew	Grech-Sollars	UCL Institute of Child Health	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
	0872	1309	Quantitative MR	Dita	Wagnerova	Institute for Clinical and Experimental	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
866			Automatic	Yaniv	Gal	University of Queensland	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
867			Reductions in	Vishal	Patil	NYU School of Medicine		Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
868			Probabilistic MR	Benjamin	Ellingson	David Geffen School of Medicine, University	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
869			Using	Felix	Raschke	St George's University of London	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
870			Tissue Sodium	Ashok	Panigrahy	Children's Hospital of Pittsburgh of UPMC	Brain Tumor Imaging: Diagnosis & Response	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
871 872	0878		DTI Investigation	Abby	Ding	The University of Hong Kong	Animal Models - Stroke	Traditional	16:00 16:00	18:00	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012			
873			Brain Evaluation of	Jieun Shiliang	Kim Huang	University of Kansas Medical Center University of Texas Health Science Center at	Animal Models - Stroke Animal Models - Stroke	Traditional Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
874			Striatal fMRI of	Yen-Yu	Shih	University of Texas Health Science Center at	Animal Models - Stroke	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
	0882		Restorative	Chien-Hsiang	Huang	Institute of Biomedical Engineering,	Animal Models - Stroke	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
876			Asphyxiation	Lesley	Foley	Carnegie Mellon University	Animal Models - Stroke	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
	0884		Longitudinally	Hsiao-Ying	Wey	A. A. Martinos Center for Biomedical	Animal Models - Stroke	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
878	0885	6342	Decreased	Ji-Yeon	Suh	Massachusettes General Hospital	Animal Models - Stroke	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
879	0886		Relationship	Mark	Bouts	University Medical Center Utrecht	Animal Models - Stroke	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
880			Pharmacological-	Duncan	Hodkinson	University of Manchester	Animal Models - Stroke	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
881			Contrast-	Takashi	Watanabe	Biomedizinische NMR Forschungs GmbH am	Animal Models - Stroke	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
882			Differences in the		Lyczek	Johns Hopkins University	Animal Models - Stroke	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
883				Kevin C.	Chan	The University of Hong Kong	Animal Models - Stroke	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
884 885	0891		Mapping of A Validation	Julie	Magat	Université Catholique de Louvain University of Texas Health Science Center at	Animal Models - Stroke Animal Models - Stroke	Traditional Traditional	16:00 16:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012			
886			Metabolic	Fang Hongxia	Du Lei	Ecole Polytechnique Fédérale de Lausanne	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
	0894		Intracellular	Jia	Zhong	Carnegie Mellon University	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
888			Metabolite	Naranamangal	Jagannathan	All India Institute of Medical Sciences	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
889				Ai-Ling	Lin	University of Texas Health Science Center at	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
_	0897		<i>In vivo</i>	Cristina	Cudalbu	Ecole Polytechnique Fédérale de Lausanne	Animal Models of Brain Disease Other Than	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
891	0898	4096	Cerebral	Norbert	Lutz	Université Aix-Marseille, Faculté de	Animal Models of Brain Disease Other Than	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
892			Longitudinal 1H	N.	Agarwal	Singapore Bioimaging Consortium	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
893			Metabolic	Dong-Cheol	Woo	UT southwestern medical center	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
894			Characterization	Yumei	Yan	Emory University	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
895			Underlying tissue	Peng	Sun	Washington University in St. Louis	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
896			Quantification of	Seon Joo	Kwon	MGH	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
897 898			Along-tract Axonal	Yu-Han Xiaojie	Hong Wang	Chung Shan Medical University Washington University	Animal Models of Brain Disease Other Than Animal Models of Brain Disease Other Than	Traditional Traditional	16:00 16:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
899			High-field	Yohan	vang van de Looij	University of Geneva	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
900			Diffusion tensor	Manoj	Kumar	University of Geneva	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
901			Noninvasive	Ravi	Gottumukkala	Washington University School of Medicine	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
902			Longitudinal	Chao-Yu	Shen	Chung Shan Medical University	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
-	0910		DTI Detection of	Abby	Ding	The University of Hong Kong	Animal Models of Brain Disease Other Than	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
	0911	630	Visualization of	Yuki	Mori	WPI IFReC, Osaka University	Animal Models of Brain Disease Other Than	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
905			Selective	Ana Belen	Martin-Recuero	Consejo Superior de Investigaciones	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
906			In Vivo	Hao-Hung	Tsai	Chung Shan Medical University	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
907			Diffusion Tensor	Michael	Boska	University of Nebraska Medical Center	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
908			Cannabinoïd	Simon	CHATELIN	INSERM	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
909		5528		Chien-Hsiang	Huang	Institute of Biomedical Engineering,	Animal Models of Brain Disease Other Than	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
910 911				Lauri	Lehto	A. I. Virtanen Institute for Molecular	Animal Models of Brain Disease Other Than Animal Models of Brain Disease Other Than	Traditional	16:00 16:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012			
211	0.210	13/5	Pre-symptomatic	SICIALIO	Lepore	la cooperation of the charite Medical Faculty	Anima Models of Braill Disease Other Inan	i i duitiOlldl	10:00	10:00	EXTIIDICION FIDE	Tuesday, 8 May 2012			

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Program		Tial -	Author First	A	6 . Ali I Ali	Caralan Nama	Caralan Toma	Session	Session	D	D	Computer	Presentation	Presentation
1 Number	ID	Title	Name	Author Last Name	Author Institution	Session Name	Session Type	Start	End	Room	Day	Number	Start Time	End Time
912 0919	4298	Trans-Blood-	Michael	Valdez	University of Arizona	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
913 0920	793	Impact of	Dana	Poole	Leiden University Medical Centre	Animal Models of Brain Disease Other Than	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
914 0921		Dynamic	Matthew	Budde	Medical College of Wisconsin	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
915 0922	1384		Taeko	Inoue	Baylor College of Medicine	Animal Models of Brain Disease Other Than	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
916 0923	474		Mathieu	Santin	URA 2210 CEA/CNRS	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
917 0924	832	Sequential	Krithika	Balasubramanian	All India Institute of Medical Sciences	Animal Models of Brain Disease Other Than	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
918 0925	1873		Geon-Ho	Jahng	Kyung Hee University Hospital at Gangdong,	Animal Models of Brain Disease Other Than	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
919 0926	2396		Istvan	Pirko	Mayo Clinic	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
920 0927		Multimodal MRI	Haiying	Tang	•	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
921 0928	6626		Marianne	Keller	The University of Queensland	Animal Models of Brain Disease Other Than	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
922 0929	3349	Kainic acid	Joanna	Huttunen	University of Eastern Finland	Animal Models of Brain Disease Other Than	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
923 0930		Characterisation	Diana	Cash	King's College London		Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
924 0931 925 0932	6371		Taifeng	Lin You	Shantou University Medical College	Animal Models of Brain Disease Other Than	Traditional	16:00 16:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012			
926 0933		High-resolution	Zhigang		University of Rochester	Animal Models of Brain Disease Other Than	Traditional	16:00			Tuesday, 8 May 2012			
927 0934	4467 2517		Eric Nyoman	Muir Kurniawan	UT Health Science Center University of Queensland	Animal Models of Brain Disease Other Than Animal Models of Brain Disease Other Than	Traditional Traditional	16:00	18:00	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
928 0935	2662		Lauri	Lehto	A. I. Virtanen Institute for Molecular	Animal Models of Brain Disease Other Than	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
929 0936	_	Quantitative	Susan	Motch	The Pennsylvania State University	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
930 0937	2620		Sveinung	Fjær	Haukeland University Hospital	Animal Models of Brain Disease Other Than	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
931 0938	3104		Vaibhav	Janve	Vanderbilt University	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
932 0939		Increased	Puneet	Bagga	Centre for Cellular and Molecular Biology	Animal Models of Brain Disease Other Than	Traditional	16:00			Tuesday, 8 May 2012			
933 0940	1082	Time-course and	Keigo	Hikishima	Central Institute for Experimental Animals	Animal Models of Brain Disease Other Than	Traditional	16:00	18:00	Exhibition Hall	Tuesday, 8 May 2012			
934 0941	4178		Brian	Nieman	Hospital for Sick Children	Animal Models of Brain Disease Other Than	Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			:
935 0942		Precise	Peter	LaViolette	Medical College of Wisconsin		Traditional	16:00		Exhibition Hall	Tuesday, 8 May 2012			
936 0943	562		F.Y.	Lee	The University of Hong Kong	Manganese Enhanced MRI (MEMRI)	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
937 0944		Detection of	Yuko	Kawai	Meiji University of Integrative Medicine	Manganese Enhanced MRI (MEMRI)	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
938 0945	_	Disparate	Yutong	Liu	University of Nebraska Medical Center	Manganese Enhanced MRI (MEMRI)	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
939 0946		Development of	Yutong	Liu	University of Nebraska Medical Center	Manganese Enhanced MRI (MEMRI)	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
940 0947	4363		Hadley	Bergstrom	Uniformed Services University	Manganese Enhanced MRI (MEMRI)	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
941 0948	4945	Visualization of		Wai	ChangGung University	. ,	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
942 0949	44		Kevin C.	Chan	The University of Hong Kong	Manganese Enhanced MRI (MEMRI)	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			-
943 0950	4983	Cornea damage	Tiffany	Thiel	Loma Linda University	Manganese Enhanced MRI (MEMRI)	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
944 0951	4718	Ocular Integrity	Miriam	Scadeng	University Of California San Diego	Manganese Enhanced MRI (MEMRI)	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
945 0952	5972	Manganese	F.Y.	Lee	The University of Hong Kong	Manganese Enhanced MRI (MEMRI)	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
946 0953	2411	Manganese	Geoffrey	Topping	University of British Columbia	Manganese Enhanced MRI (MEMRI)	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
947 0954	5391	Manganese-	Øystein	Olsen	Sør-Trøndelag University College	Manganese Enhanced MRI (MEMRI)	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
948 0955	406	Dose Response	Mohammed	Shazeeb	University of Massachusetts Medical School	Manganese Enhanced MRI (MEMRI)	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
949 0956	518	Transition Metal	Nataliya	Moldovan	McMaster University	Manganese Enhanced MRI (MEMRI)	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
950 0957	4630	Manganese	Loredana	Truica	Canadian Centre for Behaviour in	Manganese Enhanced MRI (MEMRI)	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
951 0958		Biweekly	Hsiao-Fang	Liang	Loma Linda University	Manganese Enhanced MRI (MEMRI)	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
952 0959	1219	Intracerebrovent	J.	McCreary	Canadian Center for Behavioural	Manganese Enhanced MRI (MEMRI)	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
953 0960	794		Dana	Poole	Leiden University Medical Centre	Manganese Enhanced MRI (MEMRI)	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
954 0961	6365	NON-INVASIVE	Benjamin	Little	New York University School of Medicine	Manganese Enhanced MRI (MEMRI)	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
955 0962		Using Proteomic	Taeko	Inoue	Baylor College of Medicine	Manganese Enhanced MRI (MEMRI)	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
956 0963		Mapping	Nai-Ying	Kuo	Chung Shan Medical University	Manganese Enhanced MRI (MEMRI)	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
957 0964	4393		Haichen	Niu	Wuhan Institute of Physics and	Manganese Enhanced MRI (MEMRI)	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
958 0965	5542	Iron	M. Ayaz	Khan	University of Texas Southwestern Medical	Aging & Dementia	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
959 0966	4541		Wei	Li	Duke University	Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
960 0967	1813		Jason	Langley	Emory University and Georgia Institute of	Aging & Dementia	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
961 0968	3685		Venkata	Chebrolu	GE Global Research	Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
962 0969		Imaging of the	Olivier	Baledent	University Hospital	Aging & Dementia	Traditional	10:00 10:00		Exhibition Hall	Thursday, 10 May			
963 0970 964 0971		Probing age-	Yu	Kara	Leiden University	Aging & Dementia	Traditional		12:00 12:00	Exhibition Hall Exhibition Hall	Thursday, 10 May			
	3365	Multivariate Characterization	Yu Wenshu	Zhang Qian	Center for Imaging of Neurodegenerative	Aging & Dementia	Traditional Traditional	10:00 10:00		Exhibition Hall	Thursday, 10 May			
965 0972 966 0973	4043		Xiaozhen	Li Li	The University of Hong Kong Karolinska Institutet	Aging & Dementia	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May Thursday, 10 May			
966 0973	5567		Peter	Nestor	University of Cambridge	Aging & Dementia Aging & Dementia	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
968 0975	6588	•	Rachelle	Crescenzi	University of Pennsylvania	Aging & Dementia Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
969 0976	1553		Cheryl	McCreary	University of Calgary	Aging & Dementia Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
969 0976		Diffusivity	Yumei	Yan	Emory University	Aging & Dementia Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
971 0978	5581		Peter	Mannfolk	Skåne University Hospital	Aging & Dementia Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
971 0978	6305		Oranan	Tritanon		Aging & Dementia Aging & Dementia	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
973 0980	3617		zhigun	wang	XuanWu Hospital	Aging & Dementia Aging & Dementia	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
974 0981		Anterior and	Y.C.	Shih	National Taiwan University	Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
975 0982	5467		Julio	Acosta-Cabronero	University of Cambridge	Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
976 0983		q-space imaging	Toshiaki	Taoka	Nara Medical University	Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			:
3.0 0303	1134	4 space imaging	. Comuni		ca.car offiversity	righting as permentia	aaitionai	10.00	12.00	CALIDICION Hall	a.suay, 10 iviay			

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	Program	ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number		Name					Start	End		•	Number	Start Time	End Time
	)984 )985	4474 Microstructural 2789 Longitudinal	Jeremy Babak	Goh Ardekani	University of Canterbury  Nathan Kline Institute for Psychiatric	Aging & Dementia Aging & Dementia	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May			<u> </u>
979		3220 Longitudinal	Dominic	Holland	UCSD UCSD	Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
980		1543 Predictive	Song	Lai	Thomas Jefferson University	Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			1
981		1860 Higher fasting	Nicolas	Cherbuin	Australian National University	Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
982		5225 Voxel-Based	David	Raffelt	Florey Neuroscience Institutes	Aging & Dementia	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
983	0990	2215 Early	M. Vittoria	Spampinato	Medical University of South Carolina	Aging & Dementia	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
984	0991	5524 Early	M. Vittoria	Spampinato	Medical University of South Carolina	Aging & Dementia	Traditional	10:00	12:00		Thursday, 10 May			
985		4133 Assessment of	James	Goodman	Pfizer Worldwide Research and	Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			ļ
986		4107 Multi-slice 3T	Shashwath	Meda	Vanderbilt University Medical Center	Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			<b> </b>
987		6001 Impaired	Vivek	Tiwari	Centre for Cellular and Molecular Biology	Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			<del>                                     </del>
988 989		3556 Regional 5958 Altered Neuronal	A. Vivek	Alia Tiwari	Leiden University  Centre for Cellular and Molecular Biology	Aging & Dementia Aging & Dementia	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May			<u> </u>
990		5187 In vivo detection	Maximilian	Voelker	Philipps University	Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			<del>                                     </del>
991		5670 Amyloid Plague	Alexandra	Petiet	Brain and Spine Institute	Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			1
992		2879 Measurement of	Pui Wai	Chiu	The University of Hong Kong	Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
993	1000	6062 Correlation of	Lin	Zhang	Shanghai Jiaotong University Affiliated First	Aging & Dementia	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
994	1001	2116 Quantitative	Giovanni	Giulietti	Foundation IRCCS Santa Lucia	Aging & Dementia	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
995		2232 Reduced cerebral	Napapon	Sailasuta	HMRI	Aging & Dementia	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
996		4269 Infiltration	Yuanxin	Chen	University of Western Ontario	Aging & Dementia	Traditional	10:00		Exhibition Hall	Thursday, 10 May			igcup
997		3557 Ex vivo study of	Andrew	Patterson	Cambridge University Hospitals NHS	Neurovascular Diseases	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
998		4491 Double-Gating	Eric	Schrauben	University of Wisconsin - Madison	Neurovascular Diseases	Traditional	10:00		Exhibition Hall	Thursday, 10 May			<b>.</b>
999 1000		5312 Perivascular 1383 Initial Application	Willem Alan	Bouvy Huang	Utrecht University Medical Centre Johns Hopkins University	Neurovascular Diseases Neurovascular Diseases	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May			<del>                                     </del>
	1007	4464 To Investigate	Chun-Jung	Juan	Tri-Service General Hospital	Neurovascular Diseases  Neurovascular Diseases	Traditional	10:00	12:00		Thursday, 10 May			i
1001		5610 Quantitative	Alexander	Korutz	Northwestern University	Neurovascular Diseases	Traditional	10:00		Exhibition Hall	Thursday, 10 May			<del>                                     </del>
1003		5709 Temporal MRI	Robert	Knight	Henry Ford Hospital	Neurovascular Diseases	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1004		582 Multi-modal	Manus	Donahue	Vanderbilt University School of Medicine	Neurovascular Diseases	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1005	1012	676 A 4D spatio-	Islem	Rekik	Edinburgh University	Neurovascular Diseases	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1006	1013	1214 Clinical Value of	Anja	van der Kolk	University Medical Center Utrecht	Neurovascular Diseases	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
	1014	1913 3D PC VIPR pulse	Pauline	Roca	Sainte-Anne Hospital, University of Paris	Neurovascular Diseases	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
	1015	1912 Cerebral blood	Michael	Kelly	University of Oxford	Neurovascular Diseases	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
	1016	3597 Evaluation of	Andrew	Patterson	Cambridge University Hospitals NHS	Neurovascular Diseases	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1010 1011		4029 Prediction of 6241 3D MR Imaging	Zahari James	Tchopev Zhan	University of Maryland School of Medicine Sunnybrook Hospital	Neurovascular Diseases Neurovascular Diseases	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May			<u> </u>
1011		6414 Quantitative	Justin	Vranic	Northwestern University	Neurovascular Diseases  Neurovascular Diseases	Traditional	10:00		Exhibition Hall	Thursday, 10 May			<u> </u>
1013		1254 Validation of	Steven	Mocking	MGH	Neurovascular Diseases	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1014		3241 Digital	Jian	Chen	Monash University	Neurovascular Diseases	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1015	1022	3614 Restoring	Kay	Jann	University Hospital of Psychiatry /	Neurovascular Diseases	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
1016	1023	5333 Comparison of a	Harald	Kramer	University Hospital Munich	Neurovascular Diseases	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
1017		5801 T1 Gadolinium	Parmede	Vakil	Northwestern University	Neurovascular Diseases	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
1018		6046 R2&[prime]	Ona	Wu	Massachusetts General Hospital	Neurovascular Diseases	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1026	188 Measurement of	Matthew	MacDonald	University of Calgary	Neurovascular Diseases	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
1020		718 QUANTITATIVE	5.	Beladi	Foothills Medical Centre, Alberta Health	Neurovascular Diseases	Traditional	10:00			Thursday, 10 May			<del>                                     </del>
1021 1022		1055 Quantitative 609 Arterial Lesions	lain Raquel	Wilkinson Bezerra	University of Sheffield MGH, Athinoula A Martinos Center for	Neurovascular Diseases Neurovascular Diseases	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May			<del></del>
	1030	3413 Evaluation of a	Julien	Bouvier	Grenoble Institute of Neurosciences	Neurovascular Diseases	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1024		2776 Comparison of	Tobias	Verleger	University Medical Center Hamburg-	Neurovascular Diseases	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1025		3200 Examining large	Amanda	Buck	Vanderbilt University	Neurovascular Diseases	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1026		4561 Availability for	Kazuhiro	Nakamura	Akita Research Institute for Brain and Blood		Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1027		6513 Evaluation of the	Toshiteru	Miyasaka	Nara prefectural Nara hospital	Neurovascular Diseases	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1028		4909 Evaluation of a	Julien	Bouvier	INSERM U836	Neurovascular Diseases	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1036	3792 In vivo MRI-	Yuan	Huang	University of Cambridge	Neurovascular Diseases	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1030		2845 Intra Voxel	Virginie	Callot	CRMBM, CNRS, Aix-Marseille Univ	Spinal Cord	Traditional	10:00		Exhibition Hall	Thursday, 10 May			$\vdash$
1031	1038	293 Toward 3D 6461 Assessing	Virginie Yunyan	Callot Zhang	CNRS, Aix-Marseille Univ University of Calgary	Spinal Cord Spinal Cord	Traditional Traditional	10:00 10:00	12:00 12:00	Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May			<del></del>
1032		4284 Comparision of	Blake	Dewey	Vanderbilt University	Spinal Cord	Traditional	10:00		Exhibition Hall	Thursday, 10 May			$\vdash$
1033		3084 Test-retest	Patrick	Stroman	Queen's University	Spinal Cord	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1035		6610 Evaluating	Faith	Reece	The University of Queensland	Spinal Cord	Traditional	10:00		Exhibition Hall	Thursday, 10 May			$\vdash$
1036		2790 Cervical Spinal	Daniel	Tozer	UCL Institute of Neurology	Spinal Cord	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1037		2156 Strategies for	Rebecca	Samson	UCL Institute of Neurology	Spinal Cord	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
1038	1045	5321 Angiopoietin-1	Juan	Herrera	UTHealth Medical School	Spinal Cord	Traditional	10:00	12:00		Thursday, 10 May			
1039		1114 Diffusion-	Jason	Talbott	UCSF	Spinal Cord	Traditional	10:00		Exhibition Hall	Thursday, 10 May		· · · · · ·	
1040			Andreas	Hock	Institute for Biomedical Engineering	Spinal Cord	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1041	LU48	3488 Improved	Marios	Yiannakas	UCL Institute of Neurology	Spinal Cord	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name				• • • • • • • • • • • • • • • • • • • •	Start	End	* * *	•	Number	Start Time	End Time
	1049 1050		Assessing Axonal Optimised co-	Rebecca	Wang Samson	Washington University UCL Institute of Neurology	Spinal Cord Spinal Cord	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May			
1043			Multi-point	Verena	Knobloch	University and ETH Zurich	Head & Neck Imaging	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1052		Multi-scale	Shonit	Punwani	University College London	Head & Neck Imaging	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1046			The effect of	Eric	Muir	UT Health Science Center	Head & Neck Imaging	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
1047	1054	4457	Imaging Vitreous	Eric	Muir	UT Health Science Center	Head & Neck Imaging	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
1048	1055	1512	High resolution	Johanna	Bluemink	University Medical Center Utrecht	Head & Neck Imaging	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
	1056		Identification of	Sonja	Pivec	Ludwig Boltzmann Institute for Clinical-	Head & Neck Imaging	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1050			T2* and ADC	Seong-Eun	Kim	University of Utah	Head & Neck Imaging	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1058		A comparison of	Marco	Borri	CR-UK and EPSRC Cancer Imaging Centre,	Head & Neck Imaging	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1059		Tracing the	Marielle	Philippens	UMC Utrecht	Head & Neck Imaging	Traditional	10:00 10:00	12:00	Exhibition Hall	Thursday, 10 May			
1053	1060 1061		MR neurography Spatially	Sjoerd Tomasz	Crijns Lindel	UMC Utrecht Physikalisch-Technische Bundesanstalt	Head & Neck Imaging High Resolution Brain Anatomy &	Traditional Traditional	10:00		Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May			
	1062		Frequency-based		Quinn	The University of Western Ontario	High Resolution Brain Anatomy &	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1063		Vasculature	Degiang	Qiu	Stanford University	High Resolution Brain Anatomy &	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
1057			High Spatial	Qiang	Shen	University of Texas Health Science Center at	High Resolution Brain Anatomy &	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1058	1065		Susceptibility	Zhifeng	Kou	Wayne State University School of Medicine	High Resolution Brain Anatomy &	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
1059	1066		Powerful	Hugo	Kuijf	Image Sciences Institute, University Medical	High Resolution Brain Anatomy &	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
1060	1067	4674	Enhanced T1-	Natalia	Petridou	UMC Utrecht	High Resolution Brain Anatomy &	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
1061			Optimized, T1	Eyesha	Hashim	McMaster University	High Resolution Brain Anatomy &	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1069		Optimisation of	José	Marques	University of Lausanne	High Resolution Brain Anatomy &	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1070		Three-	Hye Jin	Jeong	Neuroscience Research Institue	High Resolution Brain Anatomy &	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1071		Mn-DPDP: an	Francesca	Norris	University College London	High Resolution Brain Anatomy &	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1065	1072 1073		Enhanced Mylein- Quantitative	Federico Zaheer	De Martino Abbas	Center for Magnetic Resonance Research Forschungszentrum Jülich	High Resolution Brain Anatomy & High Resolution Brain Anatomy &	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May			
	1074		Microstructural	Hao	Huang	University of Texas Southwestern Medical	High Resolution Brain Anatomy &	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1074		Probabilistic atlas	Jeremy	Ullmann	University of Texas Southwestern Medical	High Resolution Brain Anatomy &	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1076		Repeated	Ligin	Yang	Wuhan Institute of Physics and	High Resolution Brain Anatomy &	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1077		15&[mu]m	Andrew	Janke	University of Queensland	High Resolution Brain Anatomy &	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1071		2966	Phase contrast	Nicoleta	Baxan	University Medical Center Freiburg	High Resolution Brain Anatomy &	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
1072	1079	5444	Fast high	Aline	Seuwen	University and ETH	High Resolution Brain Anatomy &	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
1073	1080	4686	Cerebral Atrophy	Mingming	Huang	Wuhan Institute of Physics and	High Resolution Brain Anatomy &	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
	1081		Studying the	Jurgen	Germann	Sick Kids	High Resolution Brain Anatomy &	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
	1082		Iron and Myelin	Carsten	Stueber	Max Planck Institute for Human Cognitive	High Resolution Brain Anatomy &	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
	1083		Comprehensive	Tina	Jeon	University of Texas Southwestern Medical	High Resolution Brain Anatomy &	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1084			Bing	Yao	National Institutes of Health	High Resolution Brain Anatomy &	Traditional	10:00 10:00		Exhibition Hall	Thursday, 10 May			
1078	1085 1086		Do cortical layers Metabolite	Miriam Hui	Waehnert You	Max-Planck Institute for Human Cognitive Peking Union Medical College Hospital	High Resolution Brain Anatomy & Neuro - Miscellaneous	Traditional Traditional	10:00	12:00	Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May			
	1087		Glutamate is	Caroline	Rae	UNSW	Neuro - Miscellaneous	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1088		Topological	Xiaojun	Xu	Second Affiliated Hospital, Zhejiang	Neuro - Miscellaneous	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1089		3D Neuromelanin	Kimihiro	Ogisu	Hokkaido University	Neuro - Miscellaneous	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1090		Evaluation of T2	Jill	Slade	Michigan State University	Neuro - Miscellaneous	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1084	1091	3853	THE CORTICAL	Paola	Valsasina	San Raffaele Scientific Institute and Vita-	Neuro - Miscellaneous	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
1085		5570	Comprehensive	Varan	Govind	University of Miami	Neuro - Miscellaneous	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
1086			Assessment of	Franklyn	Howe	St George's, University of London	Neuro - Miscellaneous	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
	1094		Two Iron Forms	Monika	Dezortova	Institute for Clinical and Experimental	Neuro - Miscellaneous	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1095		Blood Flow and	Yi	Zhang	University of Texas Health Science Center at	Neuro - Miscellaneous	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1089			MRI-based	Nathalie	Doorenweerd	Leiden University Medical Centre	Neuro - Miscellaneous	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1097 1098		Methylene blue Metabolic and	Ai-Ling	Lin Lin	University of Texas Health Science Center at	Neuro - Miscellaneous Neuro - Miscellaneous	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Thursday, 10 May			
	1098		Brainstem	Ai-Ling H.	Prinsen	University of Texas Health Science Center at Radboud University Nijmegen Medical	Neuro - Miscellaneous Neuro - Miscellaneous	Traditional	10:00		Exhibition Hall	Thursday, 10 May Thursday, 10 May			
	1100		Optimization of	п. Yu Sub	Sung	Athinoula A. Martinos Center for Biomedical		Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1100		Registration of	Gunther	Helms	University Medical Center	Neuro - Miscellaneous	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1102		Pathologies of	Peng	Sun	Washington University in St. Louis	Neuro - Miscellaneous	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1103		Cerebral	Jiabao	He	Newcastle University	Neuro - Miscellaneous	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1104		Validation of	Hojjatollah	Azadbakht	University of Manchester	Neuro - Miscellaneous	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
1098			Retrospective	Tynan	Stevens	NRC	Neuro - Miscellaneous	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
1099			A two-	Burkhard	Mädler	University Bonn	Neuro - Miscellaneous	Traditional	10:00	12:00	Exhibition Hall	Thursday, 10 May			
	1107		Acute HIV	Napapon	Sailasuta	HMRI	Neuro - Miscellaneous	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1108		Correlations	Maged	Goubran	Robarts Research Institute	Neuro - Miscellaneous	Traditional	10:00		Exhibition Hall	Thursday, 10 May			
	1109 1110		Multivariate Contrast-	Matthew	Howard	King's College London, Institute of	Neuro - Miscellaneous Neuro - Miscellaneous	Traditional Traditional	10:00 10:00		Exhibition Hall	Thursday, 10 May			
	1110		Contrast- Characterising an	11 D	Zhang Nicholas	University of Texas Health Science Center at NHS Tayside	Myocardial Tissue Characterization &	Traditional	10:00	12:00	Exhibition Hall Exhibition Hall	Thursday, 10 May Monday, 7 May 2012			
	1111		Evaluation of	Yasuo	Amano	Nippon Medical School	Myocardial Tissue Characterization &	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
	1113		Multi-Slice	Kai	Jiang	Case Western Reserve University	Myocardial Tissue Characterization &	Traditional	10:45			Monday, 7 May 2012			
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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1107	Number		Effects of	Name Brian	Watson	University of Utah	Myocardial Tissue Characterization &	Traditional	Start 10:45	End 12:45	Exhibition Hall	Monday, 7 May 2012	Number	Start Time	End Time
1107			<i>In vivo</i>	Adrianus	Bakermans	Eindhoven University of Technology	Myocardial Tissue Characterization &	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1109	-		Two lipid pools	Vijayasarathi	Nagarajan	Singapore Bioimaging Consortium	Myocardial Tissue Characterization &	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1110	1117		Manganese-	Paul	Kim	Stanford University	Myocardial Tissue Characterization &	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1111	1118	4957	Detection of	Hyeyoung	Moon	Korea Basic Science Institute	Myocardial Tissue Characterization &	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
		2992	MYOCARDIAL	Maythem	Saeed	University of California San Francisco	Myocardial Tissue Characterization &	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			i
1113		1981	An inducible	Edvin	Johansson	AstraZeneca R&D Molndal	Myocardial Tissue Characterization &	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1114		2293	Improved	Anders	Stegmann	Aarhus University Hospital	Myocardial Tissue Characterization &	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1115		1081 4934	Myocardial T2-	Yasuo Donnie	Amano Cameron	Nippon Medical School	Myocardial Tissue Characterization &	Traditional	10:45 10:45	12:45 12:45	Exhibition Hall	Monday, 7 May 2012			
1116 1117		3494	MOLLI Increased	Wessel	Brouwer	The University of Aberdeen VU University Medical Center	Myocardial Tissue Characterization & Myocardial Tissue Characterization &	Traditional Traditional	10:45	12:45	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
1117		1304	Assessment of	Jan	Weis	Uppsala University Hospital	Myocardial Tissue Characterization &	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1119		5347	: Characterization		Chang	University of Utah School of Medicine	Myocardial Tissue Characterization &	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1120		4422		Aya	Kino	Northwestern University	Myocardial Tissue Characterization &	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
	1128	4004	Cardiovasular MR	Valeriy	Tkachenko		Myocardial Tissue Characterization &	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1122	1129	4504	T2-weighted	lacopo	Carbone	Montreal Heart Institute	Myocardial Tissue Characterization &	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1123			Highly	Tobias	Wech	University of Würzburg		Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			i
1124		3674	Evaluation of	Masateru	Kawakubo	Kyushu University Hospital	Myocardial Function: Experimental Models	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1125	1132	4943	Cardiac MRI	Stephen	Sawiak	University of Cambridge	Myocardial Function: Experimental Models	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			ļ
1126		4797	T <sub>1&amp;[rho]<!--</td--><td>Haja-Sherief</td><td>N Musthafa</td><td>University of Eastern Finland</td><td>Myocardial Function: Experimental Models</td><td>Traditional</td><td>10:45</td><td>12:45</td><td>Exhibition Hall</td><td>Monday, 7 May 2012</td><td></td><td></td><td></td></sub>	Haja-Sherief	N Musthafa	University of Eastern Finland	Myocardial Function: Experimental Models	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1127 1128	1134	388 3839	Estimation of Doxorubicin	Francisco Neil	Contijoch		Myocardial Function: Experimental Models	Traditional	10:45	12:45 12:45	Exhibition Hall	Monday, 7 May 2012			
1128		3839	COMPARING THE		Woodhouse Saeed	AstraZeneca University of California San Francisco	Myocardial Function: Experimental Models	Traditional Traditional	10:45 10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1130		4085	Evaluation of a	Maythem Shivaram	Poigai	Mayo Clinic	Myocardial Function: Experimental Models  Myocardial Function: Experimental Models	Traditional	10:45	12:45	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
	1138		A model-based	Ganesh	Adluru	University of Utah	Myocardial Perfusion & Non Contrast MRA	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1132			Quantification of	Octavia	Biris	Northwestern University	Myocardial Perfusion & Non Contrast MRA	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1133		3953	Iterative three	Adrienne	Campbell	University College London	Myocardial Perfusion & Non Contrast MRA	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1134		3851	Spin Labeling	Song	Chen	University of Pennsylvania	Myocardial Perfusion & Non Contrast MRA	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1135	1142	6186	Single Cardiac	David	Chen	Cedars Sinai Medical Center	Myocardial Perfusion & Non Contrast MRA	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			[
1136		5977	MRI Conditional	Ramez	Shehada	St. Jude Medical	Myocardial Perfusion & Non Contrast MRA	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			i
	1144	6555	Projection	Behzad	Sharif		Myocardial Perfusion & Non Contrast MRA	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1138		3855	A theoretical	Thibaut	Capron	·	Myocardial Perfusion & Non Contrast MRA	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1139		5229	Quantitative	Stefan	Weber	University Medical Center Mainz	Myocardial Perfusion & Non Contrast MRA	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1140 1141	1147	488 1495	Improved Voxelwise	Michael Andreas	Langham	University of Pennsylvania University of Würzburg	Myocardial Perfusion & Non Contrast MRA Myocardial Perfusion & Non Contrast MRA	Traditional Traditional	10:45 10:45	12:45 12:45	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
1141		2615	Motion-Induced	Behzad	Weng Sharif	· -	Myocardial Perfusion & Non Contrast MRA	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
	1150	117	Myocardial	Grzegorz	Bauman	German Cancer Research Center	Myocardial Perfusion & Non Contrast MRA	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1144		3289	High-Resolution	Anthony	Christodoulou		Myocardial Perfusion & Non Contrast MRA	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1145		5383	Evaluation of	Aya	Kino	Northwestern University	Myocardial Perfusion & Non Contrast MRA	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1146		4221	Non-Contrast-	Hao	Shen	GE Healthcare	Myocardial Perfusion & Non Contrast MRA	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1147	1154	617	NON-CONTRAST-	Bing	Wu	West China Hospital	Myocardial Perfusion & Non Contrast MRA	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1148	1155	1264	Self-Guided	Jianing	Pang	Cedars-Sinai Medical Center	Coronary MRA & Vessel Wall	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			i
	1156	2031	Multi-Phase 3D	Holden	Wu	Stanford University	Coronary MRA & Vessel Wall	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
	1157	5230	Accelerated	Christoph	Forman	University of Erlangen-Nuremberg	Coronary MRA & Vessel Wall	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1151	1158	5208	About the	Gabriele	Bonanno	Department of Radiology, University	Coronary MRA & Vessel Wall	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1152 1153		3610 5777	Prospective	Naoyuki	Takei	GE Healthcare University of Erlangen-Nuremberg	Coronary MRA & Vessel Wall Coronary MRA & Vessel Wall	Traditional	10:45 10:45	12:45 12:45	Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
1153		6184	Minimization of Sensitivity	Christoph Jianing	Forman Pang	Cedars-Sinai Medical Center	Coronary MRA & Vessel Wall	Traditional Traditional	10:45	12:45	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
1154			An Improved	Davide	Piccini	University of Erlangen-Nuremberg	Coronary MRA & Vessel Wall	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1156		3141	Fast	Huijun	Chen	University of Washington	Coronary MRA & Vessel Wall	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
	1164		Motion-	Petter	Dyverfeldt	University of California San Francisco	Coronary MRA & Vessel Wall	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1158			Long-term	Stephanie	Chiu	University of Toronto	Coronary MRA & Vessel Wall	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1159	1166		An Image-Based	Ioannis	Koktzoglou	NorthShore University HealthSystem	Coronary MRA & Vessel Wall	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1160		4207	Middle cerebral	Jinnan	Wang	Philips Research North America	Coronary MRA & Vessel Wall	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
	1168		In vivo	Jie	Sun	University of Washington	Coronary MRA & Vessel Wall	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1162		5899	Intracranial		Xu	University of Washington	Coronary MRA & Vessel Wall	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
	1170	5374	On the	Kiyofumi	Yamada	University of Washington	Coronary MRA & Vessel Wall	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1164 1165		4567	How thick of	Rui	LI	Tsinghua University	Coronary MRA & Vessel Wall	Traditional	10:45 10:45	12:45 12:45	Exhibition Hall	Monday, 7 May 2012			
1165			Pre-emphasis Accelerated	Julia Yongjun	Busch Kwak	University and ETH Zurich Beth Israel Deaconess Medical Center and	Flow Quantification Flow Quantification	Traditional Traditional	10:45	12:45	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
1167		3780	Left Atrial Flow	Jacob	Fluckiger	Northwestern University	Flow Quantification	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1168		200	Assessing	Christian	Binter	University and ETH Zurich	Flow Quantification	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
	1176	4148	A Novel 4D Flow	Mehmet	Gulsun	Siemens Corporate Research	Flow Quantification	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1170		_	Comparison of	Verena	Knobloch	University and ETH Zurich	Flow Quantification	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1171	1178	2665	Real time flow	Grzegorz	Kowalik	UCL Centre for Cardiovascular Imaging	Flow Quantification	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
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Program	ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1 Number		Name					Start	End		•	Number	Start Time	End Time
1172 1179 1173 1180	3441 A novel method	Wouter Thales	Potters Dantas	Academic Medical Center University of Brasília	Flow Quantification Flow Quantification	Traditional Traditional	10:45 10:45		Exhibition Hall Exhibition Hall	Monday, 7 May 2012			
1174 1181	4753 Single-voxel 580 Comparison of	Alexander	Gotschy	University of Brasilia University of Würzburg	Flow Quantification	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<b> </b>
1175 1182	3566 4D phase	Pim	van Ooij	Academic Medical Center	Flow Quantification	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
1176 1183	3456 Multi-Slice CINE	Deirdre	Cassidy	Institute of Cardiovascular Research	Flow Quantification	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1177 1184	3646 Wall shear stress	Pim	van Ooij	Academic Medical Center	Flow Quantification	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1178 1185	4958 Time-resolved 3D	Andy	Swift	University of Sheffield	Flow Quantification	Traditional	10:45	12:45		Monday, 7 May 2012			
1179 1186	1229 Assessment of	Julio	Garcia	Laval University	Flow Quantification	Traditional	10:45	12:45		Monday, 7 May 2012			
1180 1187	5095 High field in-vivo	Volker	Herold	University of Würzburg	Flow Quantification	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1181 1188	5259 Quantification of	Kathryn	Broadhouse	Hammersmith Hospital	Flow Quantification	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			<u> </u>
1182 1189	1820 Accelerated	Davi	Lyra-Leite	University of Brasília	Flow Quantification	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			<b></b>
1183 1190 1184 1191	3273 Parallelized 3451 Feasibility of	Rosana Marijn	Lima Rolf	University of Brasília VU University Medical Center	Flow Quantification Flow Quantification	Traditional Traditional	10:45 10:45		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<del>                                     </del>
1185 1192	4254 A Comparison of	Octavia	Biris	Northwestern University	Flow Quantification	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<b>-</b>
1186 1193			Bächler	Pontificia Universidad Católica de Chile	Flow Quantification	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			<del>                                     </del>
1187 1194	679 Aorto-iliac flow	Maximilian	Russe	University Hospital	Flow Quantification	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1188 1195	950 Reduction of	Marcus	Alley	Stanford University	Flow Quantification	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1189 1196	1572 Normal values of	Julio	Sotelo	Universidad de Valparaíso	Flow Quantification	Traditional	10:45	12:45		Monday, 7 May 2012			
1190 1197	866 Usefulness of	Julio	Garcia	Laval University	Flow Quantification	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1191 1198	2614 Analysis of the	Hung-Hsuan	Wang	National Tsing Hua University	Flow Quantification	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1192 1199	1520 Single-Echo	Holger	Eggers	Philips Research	Non Contrast & Contrast MRA	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1193 1200	4621 Contrast-	Guenther	Schneider	Saarland University Hospital	Non Contrast & Contrast MRA	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1194 1201	2575 MR Imaging	Jesse	Habets	University Medical Center Utrecht	Non Contrast & Contrast MRA	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			<b> </b>
1195 1202 1196 1203	4118 Technical 4897 Probabilistic MRA	Rajkumar Zhan	Yarlagadda Xu	University of Wisconsin University of Wisconsin Madison	Non Contrast & Contrast MRA Non Contrast & Contrast MRA	Traditional Traditional	10:45 10:45	12:45	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<b> </b>
1197 1204			Raptis	Mallinckrodt Institute of Radiology	Non Contrast & Contrast MRA	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			1
1198 1205	3569 Characterization	Anne	Kirchherr	nanoPET Pharma GmbH	Non Contrast & Contrast MRA	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
1199 1206	3684 High spatial	Pan-Ki	Kim	Kwangwoon University	Non Contrast & Contrast MRA	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1200 1207	3081 Background-	Ioannis	Koktzoglou	NorthShore University HealthSystem	Non Contrast & Contrast MRA	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1201 1208	5566 Non-Contrast-	Hattie	Dong	Stanford University	Non Contrast & Contrast MRA	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1202 1209	2240 Evaluation of	Songlin	Yu	Beijing Tiantan Hospital, Capital Medical	Non Contrast & Contrast MRA	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1203 1210	1763 Non-Contrast-	Andrew	Priest	Addenbrookes Hospital and Cambridge	Non Contrast & Contrast MRA	Traditional	10:45	12:45		Monday, 7 May 2012			
1204 1211	3638 3Tesla Inflow	Naoyuki	Takei	GE Healthcare	Non Contrast & Contrast MRA	Traditional	10:45	12:45		Monday, 7 May 2012			ļ
1205 1212 1206 1213	2691 Noncontrast	Andrew Jana	Wheaton Hutter	Toshiba Medical Research Institute USA	Non Contrast & Contrast MRA	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			<b>—</b>
1206 1213	4907 Highly 3097 Accuracy of	Jana Ioannis	Koktzoglou	Universität Erlangen-Nürnberg NorthShore University HealthSystem	Non Contrast & Contrast MRA Non Contrast & Contrast MRA	Traditional Traditional	10:45 10:45		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			-
1208 1215	3645 High-Quality	Ung	Jang	Yonsei University	Non Contrast & Contrast MRA	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<del>                                     </del>
1209 1216	5614 Quiescent-	Daniel	Litwiller	GE Healthcare	Non Contrast & Contrast MRA	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1210 1217	6506 Quiescent-	Mauricio	Galizia	NorthShore University HealthSystem	Non Contrast & Contrast MRA	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1211 1218	1691 Optimization of	Sören	Johst	University Duisburg-Essen	Non Contrast & Contrast MRA	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1212 1219	1996 Volume Based	June	Cheng-Baron	University of Alberta	CV Imaging Methodology Technology,	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1213 1220		Abdallah	Motaal	Eindhoven University of Technology	CV Imaging Methodology Technology,	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1214 1221	1065 3D	Haiyan	Ding	Johns Hopkins School of Medicine	CV Imaging Methodology Technology,	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1215 1222	1674 Real-Time	Stefan	Maderwald	University Duisburg-Essen	CV Imaging Methodology Technology,	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1216 1223 1217 1224	2921 Phase sensitive 2627 Accelerated Black	Wolfgang	Rehwald Klix	Siemens Healthcare Max-Delbrueck Center for Molecular	CV Imaging Methodology Technology, CV Imaging Methodology Technology,	Traditional Traditional	10:45 10:45		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<del></del>
1217 1224	5294 Highly	Volker	Herold	University of Würzburg	CV Imaging Methodology Technology,  CV Imaging Methodology Technology,	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1219 1226	6169 Free-Breathing	Valentina	Taviani	University of Wurzburg	CV Imaging Methodology Technology,	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
1220 1227	4128 Cardiac CINE MRI	Tomasz	Lindel	Physikalisch-Technische Bundesanstalt	CV Imaging Methodology Technology,	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1221 1228	1284 DIR Black-Blood	Holden	Wu	Stanford University	CV Imaging Methodology Technology,	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1222 1229	2150 Monitoring	Adrienne	Campbell	University College London	CV Imaging Methodology Technology,	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1223 1230	4557 Motion-Guided	Xiao	Chen	University of Virginia	CV Imaging Methodology Technology,	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012		· · · · · · · · · · · · · · · · · · ·	
1224 1231	5890 Fast T2 mapping	Tomoe	Barr	University of Arizona	CV Imaging Methodology Technology,	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1225 1232	6418 Susceptibility	Shane	Wells	University of Wisconsin-Madison	CV Imaging Methodology Technology,	Traditional	10:45	12:45		Monday, 7 May 2012			
1226 1233 1227 1234	978 Is 1346 Accelerated	Stefan Wei	Maderwald Zha	University Duisburg-Essen Auburn University	CV Imaging Methodology Technology,	Traditional Traditional	10:45 10:45	12:45 12:45	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<del>                                     </del>
1227 1234	1346 Accelerated 1717 Quantitative	Wei Hendrikus J.A.		University of Basel Hospital	CV Imaging Methodology Technology, CV Imaging Methodology Technology,	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<del>                                     </del>
1228 1235	707 A Method to	James	Crooijmans Goldfarb	St Francis Hospital	CV Imaging Methodology Technology,  CV Imaging Methodology Technology,	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<del>                                     </del>
1230 1237	4870 Accelerated 4D	Jing	Liu	University of California San Francisco	CV Imaging Methodology Technology,	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			$\vdash$
1231 1238	1734 Dual inversion	Sarah	Peel	King's College London	CV Imaging Methodology Technology,	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1232 1239	5021 Coping with a	Christian	Bock	Alfred-Wegener-Institute for Polar and	CV Imaging Methodology Technology,	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1233 1240	4470 In vivo Cardiac	Christopher	Nguyen	University of California, Los Angeles	CV Imaging Methodology Technology,	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1234 1241	2582 Design,	Matthias	Dieringer	Max-Delbrueck Center for Molecular	CV Imaging Methodology Technology,	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012		-	
1235 1242	3159 Removing the	Huijun	Chen	University of Washington	CV Imaging Methodology Technology,	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012		·	
1236 1243	3737 <i>In Vivo</i>	Jeremy	McGarvey	University of Pennsylvania Health System	CV Imaging Methodology Technology,	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			

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_	Program Number	ID	Title	Author First Name	Author Last Name	Author Institution	Session Name	Session Type	Session Start	Session End	Room	Day	Computer Number	Presentation Start Time	Presentation End Time
1237 12		5533	Breath-Held	Glenn	Slavin	GE Healthcare	CV Imaging Methodology Technology,	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012	Nullibei	Start Time	Liiu Tiille
1238 12	245	3636	Dual inversion	Sarah	Peel	King's College London	CV Imaging Methodology Technology,	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1239 12	246	2718	Evaluation of	Michael	Loecher	University of Wisconsin Madison	CV Imaging Methodology Technology,	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1240 12	247	1989	AIF Correction for	Sohae	Chung	NYU Langone Medical Center	CV Imaging Methodology Technology,	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1241 12	248	677	Artificial	El-Sayed	Ibrahim	University of Florida	CV Imaging Methodology Technology,	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1242 12	249	3109	A Novel	Chun	Schiros	Auburn University	CV Imaging Methodology Technology,	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1243 12	250	1781	Feasibility of real-	Erol	Yeniaras	MD Anderson Cancer Center	CV Imaging Methodology Technology,	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1244 12	251	5748	Semi-Automatic	Anja	Hennemuth	Fraunhofer MEVIS	CV Imaging Methodology Technology,	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012		ı	
1245 12		2960	Noninvasive	Elizabeth	Nett	University of Wisconsin	CV Imaging Methodology Technology,	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1246 12	253	6267	KLT and Wavelet	Prashanth	Palaniappan	The Ohio State University	CV Imaging Methodology Technology,	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1247 12	254	6492	Choice of	Hui	Wang	University of Louisville	CV Imaging Methodology Technology,	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012		ı	
1248 12		3618	Excess High	Yu	Ding	The Ohio State University	CV Imaging Methodology Technology,	Traditional	10:45	12:45		Monday, 7 May 2012			
1249 12	256	2103	magnetic	Lei	Xu	Mayo Clinic	Miscellaneous Cardiovascular	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1250 12	257	2601	Magnetic	Jesse	Habets	University Medical Center Utrecht	Miscellaneous Cardiovascular	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1251 12	258	2310	The number of	Elke Angelika	Lassel	University Medical Centre Mannheim	Miscellaneous Cardiovascular	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1252 12	259	6075	High Resolution	Conor	Meehan	David Geffen School of Medicine, UCLA	Miscellaneous Cardiovascular	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1253 12	260	72	Automatic	Ronald	van 't Klooster	Leiden University Medical Center	Miscellaneous Cardiovascular	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012		ı	
1254 12	261	3939	High-Resolution	Qingjun	Wang	Chinese Navy General Hospital	Miscellaneous Cardiovascular	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1255 12	262	6065	High Resolution	Julien	Sein	University of Minnesota	Miscellaneous Cardiovascular	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1256 12	263	2321	4D MRI as the	Vitaliy	Rayz	University of California San Francisco	Miscellaneous Cardiovascular	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
	264		Quantitative MRI	Delphine	Perie	Ecole Polytechnique de Montreal	Miscellaneous Cardiovascular	Traditional	10:45		Exhibition Hall	Monday, 7 May 2012			
1258 12	265	5218	Myocardial T1	Maureen	Hood	Uniformed Services University	Miscellaneous Cardiovascular	Traditional	10:45	12:45	Exhibition Hall	Monday, 7 May 2012			
1259 12	266	147	Quantification of	Houchun	Hu	Children's Hospital of Los Angeles	Body MRI (Fat Imaging)	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1260 12			In vivo	A	Pola	Singapoe Institute for Clinical Sciences	Body MRI (Fat Imaging)	Traditional	10:00	12:00		Tuesday, 8 May 2012			
1261 12	268		Variations in T2*	Houchun	Hu	Children's Hospital of Los Angeles,	Body MRI (Fat Imaging)	Traditional	10:00	12:00		Tuesday, 8 May 2012			
1262 12	269	3881	Preliminary	Aliya	Gifford	Vanderbilt University	Body MRI (Fat Imaging)	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1263 12			Identification of	Houchun	Hu	Children's Hospital of Los Angeles	Body MRI (Fat Imaging)	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1264 12			Software for fully	Gregor	Thörmer	Leipzig University Hospital	Body MRI (Fat Imaging)	Traditional	10:00	12:00		Tuesday, 8 May 2012			
1265 12			Respiratory-	Qi	Feng	Renji Hospital affiliated to Shanghai	Body MRI (Hepatobiliary & GI)	Traditional	10:00	12:00		Tuesday, 8 May 2012			
1266 12			Quantitative	Moti	Freiman	Children's Hospital Boston/Harvard Medical		Traditional	10:00	12:00		Tuesday, 8 May 2012			
	274		MRI derived	Alex	Menys	University College London	Body MRI (Hepatobiliary & GI)	Traditional	10:00	12:00		Tuesday, 8 May 2012			
1268 12			Measuring	Caroline	Hoad	University of Nottingham	Body MRI (Hepatobiliary & GI)	Traditional	10:00	12:00		Tuesday, 8 May 2012			
1269 12			Investigation of	Mahamoud	Hussein	University of Nottingham	Body MRI (Hepatobiliary & GI)	Traditional	10:00			Tuesday, 8 May 2012			
1270 12			Longitudinal	Tom	Dresselaers	K.U.Leuven	Body MRI (Hepatobiliary & GI)	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1271 12				Johannes	Froehlich	Cantonal Hospital	Body MRI (Hepatobiliary & GI)	Traditional	10:00			Tuesday, 8 May 2012			
1272 12		1024	Towards clinical	Caroline	Hoad	University of Nottingham	Body MRI (Hepatobiliary & GI)	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			<del>                                     </del>
	280		Bowel motility	Marije	van der Paardt	Academic Medical Center Amsterdam	Body MRI (Hepatobiliary & GI)	Traditional	10:00	12:00		Tuesday, 8 May 2012			<del>                                     </del>
1274 12			Abdominal MR	Thomas	Perkins	University of Nebraska Medical Center	Body MRI (Hepatobiliary & GI)	Traditional	10:00	12:00		Tuesday, 8 May 2012			<del>                                     </del>
1275 12			Repeated	Mustafa	Bashir	Duke University Medical Center	Body MRI (Hepatobiliary & GI)	Traditional	10:00	12:00		Tuesday, 8 May 2012			<del>                                     </del>
1276 12			Abdominal MRI	Mariah	Smith-Miloff	University of Nebraska Medical Center	Body MRI (Hepatobiliary & GI)	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1277 12			Age related	David	Gultekin	Memorial Sloan-Kettering Cancer Center	Body MRI (Hepatobiliary & GI)	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1278 12			Prediction of	Chansik	An	Yonsei University Health System	Body MRI (Hepatobiliary & GI)	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
	286		Prospective	Thomas	Норе	LICSE	Body MRI (Hepatobiliary & GI)	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
	287	3235	Fast T1 mapping	Tetsuya	Wakayama	GE Healthcare	Body MRI (Hepatobiliary & GI)	Traditional	10:00	12:00		Tuesday, 8 May 2012			
	288	1336		Kengo	Yoshimitsu	Fukuoka University	Body MRI (Hepatobiliary & GI)	Traditional	10:00	12:00		Tuesday, 8 May 2012			<del> </del>
1282 12			Liver MR T1rho	Yi-Xiang	Wang	The Chinese University of Hong Kong	Body MRI (Hepatobiliary & GI)	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			$\overline{}$
1283 12			Mapping of liver	Shigeyoshi	Saito	Osaka University	Body MRI (Hepatobiliary & GI)	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			<del>                                     </del>
1284 12			Magnetic	Bobby	Kalb	University of Arizona, College of Medicine	Body MRI (Hepatobiliary & GI)	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			$\overline{}$
1285 12	-		MRI Approaches	Arthur	Wunderlich	UnivClinic Ulm	Body MRI (Hepatobiliary & GI)	Traditional	10:00			Tuesday, 8 May 2012			<del></del>
1286 12			Liver Iron	Arthur	Wunderlich	UnivClinic Ulm	Body MRI (Hepatobiliary & GI)	Traditional	10:00	12:00		Tuesday, 8 May 2012			$\overline{}$
1287 12		2572		Feng	Zhao	The Chinese University of Hong Kong	Body MRI (Hepatobiliary & GI)	Traditional	10:00	12:00		Tuesday, 8 May 2012			-
1288 12			Quantification of	Jeong Min	Lee	Seoul National University Hospital	Body MRI (Hepatobiliary & GI)	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			$\overline{}$
1289 12			Resemblance of	Tedros		National Research Council Institute for	Body MRI (Hepatobiliary & GI)	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			<del></del>
1290 12		3499	The Physiologic	Tsutomu	Tamada	Kawasaki Medical School	Body MRI (Hepatobiliary & GI)	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			-
1290 17		2124		Keizo	Tanitame	Graduate School of Biomedical Sciences,	Body MRI (Hepatobiliary & GI)	Traditional	10:00	12:00		Tuesday, 8 May 2012			<b>├</b>
1291 12			The use of non-	Eleanor	Cox	University of Nottingham	Body MRI (Hepatobiliary & GI)	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			<del></del>
	300	3577	ALTERATION IN	Kazuya	Yasokawa	Kawasaki Medical School	Body MRI (Hepatobiliary & GI)	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			<b>├</b>
1293 13		2648		Roshan	Livingstone	Institute of Clinical Diabetology, German	Body MRI (Hepatobiliary & GI)	Traditional	10:00	12:00		Tuesday, 8 May 2012			<b>├</b>
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1295 13 1296 13			Effect of Weight	Suresh Anand Stefan	Sadananthan	Singapore Institute for Clinical Sciences	Body MRI (Hepatobiliary & GI)	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012			<del></del>
			Introduction and		Haneder	University Medical Center Mannheim	Body MRI (Hepatobiliary & GI)					Tuesday, 8 May 2012			<del></del>
1297 13		2848	T <sub>2</sub>	Huaiqiang	Sun	Case Western Reserve University	Body MRI (Hepatobiliary & GI)	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			<del></del>
1298 13 1299 13			MR Elastography	Alvin	Silva	Mayo Clinic Arizona	Body MRI (Hepatobiliary & GI)	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			<b>├</b>
	≾UD	5099	Novel MR Fine	Surya	Chundru	University of Arizona	Body MRI (Hepatobiliary & GI)	Traditional	10:00	12:00		Tuesday, 8 May 2012	,		
		140	Magazinin - +l												
1300 13 1301 13	307		Measuring the Evaluation of	Eleanor Sung II	Cox Hwang	University of Nottingham Seoul National University Bundang Hospital	Renal MRI	Traditional Traditional	10:00 10:00	12:00		Tuesday, 8 May 2012 Tuesday, 8 May 2012	1	·	

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name					Start	End		_	Number	Start Time	End Time
1302 1303		3852	Assessment of Non-contrast	Stefan Xiufeng	Haneder	University Medical Center Mannheim University of Minnesota	Renal MRI Renal MRI	Traditional Traditional	10:00 10:00	12:00 12:00	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
1304		3281	AGE-RELATED	0	Noda	KAWASAKI MEDICAL SCHOOL	Renal MRI	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1305		4628	Blood Oxygen	Eito	Kozawa	Saitama Medical University, International	Renal MRI	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1306	1313	4889	Hemodynamic	Jing	Wang	Peking University	Renal MRI	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1307	1314	5067	Assessment of	Autret	Gwennhael	UMR970, PARCC-HEGP, Inserm, Universite	Renal MRI	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1308	1315	6437	Fractal Analysis	Marla	Shaver	McMaster University	Renal MRI	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1309		3941	Comparison of	Neil	Jerome	The Institute of Cancer Research	Renal MRI	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1310			3D BOLD-MRI at	Florian	Lietzmann	Heidelberg University	Renal MRI	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1311			Renal	Frank	Zoellner	Heidelberg University	Renal MRI	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1312		4400		Martin	Smith	BIDMC	Renal MRI	Traditional	10:00 10:00	12:00 12:00	Exhibition Hall	Tuesday, 8 May 2012			
1313 1314		2553	Renal Size CORTICOMEDULL	Peter Akihiko	Vermathen Kanki	University Bern Kawasaki Medical School	Renal MRI Renal MRI	Traditional Traditional	10:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012			
1314		4867	The investigation		Umeda	Meiji University of Integrative Medcine	Renal MRI	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
1316			Visualization of	Mengyu	Liu	PLA general hospital	Renal MRI	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1317		5392		Jing	Wang	Peking University	Renal MRI	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1318			Timecourse of		Jerome	The Institute of Cancer Research	Renal MRI	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1319		511	Does a 100%	Katherine	Holliday	The University of Manchester, Manchester	Renal MRI	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1320	1327	498		Haiyi	Wang	Chinese PLA General Hospital	Renal MRI	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1321	1328	6354	Renal Artery	Mengyu	Liu	PLA general hospital	Renal MRI	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1322		2577	DTI in human		Vermathen	University Bern	Renal MRI	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1323			DCE-MRI in	Andrew	Gill	Addenbrooke's Hospital & University of	Renal MRI	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1324		3691	Tracer kinetic		Donaldson	The Christie	Renal MRI	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
	1332		Assessment of		Alsaid	GlaxoSmithKline	Pulmonary Imaging: UTE & Beyond	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1326		5808	In Vivo 1H/19F	Eriko	Yoshimaru	University of Arizona	Pulmonary Imaging: UTE & Beyond	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1327			1H/19F MRI of	Anne	Schmieder	Washington University Medical School	Pulmonary Imaging: UTE & Beyond	Traditional	10:00	12:00		Tuesday, 8 May 2012			
1328			Positive contrast	Klaus	Strobel	University Hospital Münster	Pulmonary Imaging: UTE & Beyond	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1329 1330		4883 3579	Effect of Image Investigating	Alexandra Alexandra	Morgan Morgan	The University of Manchester University of Manchester	Pulmonary Imaging: UTE & Beyond	Traditional Traditional	10:00 10:00	12:00 12:00	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
1330	1338	3931	Imaging V/Q in		Marshall	University of Marichester University of Sheffield	Pulmonary Imaging: UTE & Beyond Pulmonary Imaging: UTE & Beyond	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
	1339	1189	High resolution	André	Fischer	University of Wuerzburg	Pulmonary Imaging: UTE & Beyond	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1333	1340	1955	High temporal	Grzegorz	Bauman	German Cancer Research Center (DKFZ)	Pulmonary Imaging: UTE & Beyond	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
	1341	4154		Penny	Hubbard	The University of Manchester	Pulmonary Imaging: UTE & Beyond	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1335	1342	1474		André	Fischer	University of Wuerzburg	Pulmonary Imaging: UTE & Beyond	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1336	1343	874	Ultrashort echo	Scott	Nagle	University of Wisconsin	Pulmonary Imaging: UTE & Beyond	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1337	1344	1528	Oxygen	Stanley	Kruger	University of Wisconsin	Pulmonary Imaging: UTE & Beyond	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1338			Ventilation-	Weijuan	Zhang	School of Cancer & Enabling Sciences	Pulmonary Imaging: UTE & Beyond	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1339			T <sub>2</sub>	Michael	Völker	Magnetic Resonance Bavaria	Pulmonary Imaging: UTE & Beyond	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1340		2001		John	Mugler, III	University of Virginia	Hyperpolarized-Gas Lung Imaging	Traditional	10:00	12:00		Tuesday, 8 May 2012			
	1348	4811			Horn	University of Sheffield	Hyperpolarized-Gas Lung Imaging	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1342 1343		5114 4214	Detection of a	Kai Nikhil	Ruppert	University of Virginia	Hyperpolarized-Gas Lung Imaging	Traditional	10:00	12:00 12:00	Exhibition Hall	Tuesday, 8 May 2012			
	1351		Reproducibility of Cardiac triggering	NIKIIII	Kanhere Miller	Robarts Research Institute University of Virginia	Hyperpolarized-Gas Lung Imaging Hyperpolarized-Gas Lung Imaging	Traditional Traditional	10:00 10:00	12:00	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
	1352	4340		Kai	Ruppert	University of Virginia	Hyperpolarized-Gas Lung Imaging	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1346		1793	Automatic	Kiarash	Emami	University of Pennsylvania	Hyperpolarized-Gas Lung Imaging	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1347		1,00			Altes	University of Virginia	Hyperpolarized Gas Lung Imaging	Traditional	10:00	12.00	Exhibition Hall	Tuesday, 8 May 2012			
1348		5951	Hyperpolarized		Altes	University of Virginia	Hyperpolarized-Gas Lung Imaging	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1349	1356	4063		Salma	Ajraoui	University of Sheffield	Hyperpolarized-Gas Lung Imaging	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1350	1357	4121	High-quality	John	Mugler, III	University of Virginia	Hyperpolarized-Gas Lung Imaging	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
	1358		Direct Imaging of		Marshall	University of Sheffield	Hyperpolarized-Gas Lung Imaging	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1352			HYPERPOLARIZE	Talissa	Altes	University of Virginia	Hyperpolarized-Gas Lung Imaging	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1353		1623		Karen	Mooney	University of Virginia	Hyperpolarized-Gas Lung Imaging	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1354			Unshielded and		Farag	Robarts Research Institute	Hyperpolarized-Gas Lung Imaging	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1355		2585	Assessment of	Jian-Jia	Chiu	National Taiwan University of Science and	Novel Body MR Technologies	Traditional	10:00	12:00 12:00	Exhibition Hall	Tuesday, 8 May 2012			
1356 1357	1363	2680 5901	Simultaneous Echo time		Laufs Romu	German Diabetes Center Linköpings Universitet	Novel Body MR Technologies Novel Body MR Technologies	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
1357	1365	6277	Performance of	Xinwei	Shi	Tsinghua University	Novel Body MR Technologies	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1359		6295		Haining	Liu	Tsinghua University	Novel Body MR Technologies	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1360		4332	Multiecho 2-	. 0	Sims	UT Southwestern Medical Center	Novel Body MR Technologies	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
	1368	1126		Qiong	Ye	Institute for Biomedical Engineering	Novel Body MR Technologies	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1362		3513	Investigating	Stephen	Bawden	University of Nottingham	Novel Body MR Technologies	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1363		5283	Equilibrium	Steve	Bandula	University College London	Novel Body MR Technologies	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
	1371	6580	A non-invasive	Sanaz	Mohajeri	National Research Council, Institute for	Novel Body MR Technologies	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1365	1372		Magnetic	Omkar B.	ljare	National Research Council Institute for	Novel Body MR Technologies	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1366	1373	5255	<sup>1</sup> H-	Ronald	Ouwerkerk	NIDDK/NIH	Novel Body MR Technologies	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			

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1	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1367	Number 1374	5993	Optimization and	Name Alexander	Lin	Brigham and Women's Hospital	Novel Body MR Technologies	Traditional	Start 10:00	End 12:00	Exhibition Hall	Tuesday, 8 May 2012	Number	Start Time	End Time
1368			•	Candice	Bookwalter	University Hospitals Case Medical	Novel Body MR Technologies	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1369	1376	3251	Clinical	Michael	Harrell	Case Western Reserve University	Novel Body MR Technologies	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1370	1377	3305	Abdominal	Taeho	Kim	Unviersity of Sydney	Novel Body MR Technologies	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1371	1378	873	Lamellar liquid	S.	Swanson	University of Michigan	Novel Body MR Technologies	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1372	1379	1714	Monitoring of the	Daniel	Jirak	Institute for Clinical and Experimental	Novel Body MR Technologies	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1373	1380	5559	Quantification of	Matthew	Fenty MBA	University of Pennsylvania	Cartilage & Fibrocartilage	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1374	1381	1128	T1rho MRI of	Ligong	Wang	NYU Langone Medical Center	Cartilage & Fibrocartilage	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1375		1455	Quantitative	Nade	Sritanyaratana	UW-Madison	Cartilage & Fibrocartilage	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1376					Sveinsson	Stanford University	Cartilage & Fibrocartilage	Traditional	10:00	12:00		Wednesday, 9 May			
	1384	5656	Quantitative	Mai	Nguyen	Stanford University	Cartilage & Fibrocartilage	Traditional	10:00	12:00		Wednesday, 9 May			
1378		2727			Shiomi	Medical University Vienna/Vienna General	Cartilage & Fibrocartilage	Traditional	10:00	12:00		Wednesday, 9 May			
1379					Pham	University of California, Irvine	Cartilage & Fibrocartilage	Traditional	10:00	12:00		Wednesday, 9 May			
1380		2151	A novel T2	Scott	Somers	Loma Linda University Medical Center	Cartilage & Fibrocartilage	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
	1388	5404	Imaging of the	Mikko	Nissi	University of Minnesota	Cartilage & Fibrocartilage	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
	1389	4240	High Resolution		Qian	University of Pittsburgh	Cartilage & Fibrocartilage	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
	1390	6059	In vivo transport	Eveliina	Lammentausta	Oulu University Hospital	Cartilage & Fibrocartilage	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1384		5627		Annie	Horng	University Hospitals LMU Munich Campus	Cartilage & Fibrocartilage	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1385			Automated Bone		Xia	University of Queensland	Cartilage & Fibrocartilage	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1386		2427	Solid-state MAS		Wellard	QUT	Cartilage & Fibrocartilage	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1387		_	Sodium MR	Gunthard	Lykowsky	MRB Research Center	Cartilage & Fibrocartilage	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1388		4647			Perrier	INSA-Lyon; Université Lyon 1	Cartilage & Fibrocartilage	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1389			Monitoring the	Ziying	Yin	University of Illinois at Chicago	Cartilage & Fibrocartilage	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1390				Christina	Hopfgarten	Heidelberg University	Cartilage & Fibrocartilage	Traditional	10:00	12:00		Wednesday, 9 May			
	1398		Rapid 3D		McWalter	Stanford University	Cartilage & Fibrocartilage	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
	1399		Aging effect on	Ping-Huei	Tsai	Taipei Medical University	Cartilage & Fibrocartilage	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
	1400			Sung	Moon	University of Pennsylvania	Cartilage & Fibrocartilage	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1394					Andrews	Philips Healthcare	Cartilage & Fibrocartilage	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1395		2198	Compressed	Cheng	Li	University of Pennsylvania	Bone	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1396	1403	2471	Demonstrable	David	Yeung	Prince of Wales Hospital	Bone	Traditional	10:00 10:00	12:00 12:00	Exhibition Hall	Wednesday, 9 May			
	1404	4129 3647	Feasibility of the Lipidic profile of	Ü	CHEN Di Pietro	INSERM U947, Nancy Université	Bone	Traditional	10:00	12:00	Exhibition Hall Exhibition Hall	Wednesday, 9 May			
1398		2201	Rapid Chemical	Giulia Maite	Aznarez-Sanado	Physics Department University of Pennsylvania	Bone Bone	Traditional Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
1400					Capuani	CNR IPCF Roma "Sapienza " University of	Bone	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1400		4238	Feasibility of In	Maite	Aznarez-Sanado	University of Pennsylvania	Bone	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1401		3889	Performance	Ning	Zhang	University of Pennsylvania	Bone	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1402			Image-based	_	Zhang	University of Pennsylvania	Bone	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1403					Sun	University of Pennsylvania	Bone	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1405			Longitudinal	Yusuf	Bhagat	University of Pennsylvania	Bone	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1406			The Suppression	Cheng	li	University of Pennsylvania	Bone	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
	1414	1575	Magnetic Field		Seifert	University of Pennsylvania	Bone	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1408			Bound and Pore	R. Adam	Horch	Vanderbilt University	Bone	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1409		5504	SAR around uni-	Annie	Papadaki	Imperial College Healthcare NHS Trust	Bone	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1410			Magnetic		Hayter	Hospital for Special Surgery	Bone	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
	1418		MRI findings in	Catherine	Hayter	Department of Radiology and Imaging - MRI	Bone	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1412			Measurement of		Winfield	Imperial College Healthcare NHS Trust	Bone	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1413			Monitoring the		Liu	Barrow Neurological Institute	Bone	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1414			Dental age	Pia	Baumann	Ludwig Boltzmann Institute for Clinical-	Bone	Traditional	10:00	12:00		Wednesday, 9 May			
1415	1422	_	In-vivo high-	Jakob	Kreutner	Research Center Magnetic-Resonance-	Bone	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1416			Assessment of		Schreiber	University Hospital of Ulm	Bone	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1417	1424	6526	Computerized	James	Griffith	The Chinese University of Hong Kong	Bone	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1418	1425	1718	Monitoring	Conrad	Rockel	McMaster University	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1419	1426	6009	Using DTI to	Armen	Gharibans	University of Illinois at Urbana-Champaign	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1420	1427	5769		Amanda	Buck	Vanderbilt University	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1421	1428	5169	Automated	Anette	Karlsson	Linköping University	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1422	1429	2664			Gloor	University of Basel Hospital, Radiological	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1423		3429	Validation of a	Noura	Azzabou	Institute of Myology,	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1424	1431	5245	Gender-	Claudia	Fellner	University Medical Center Regensburg	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
	1432	5764	Quantification of	Jasper	Morrow	University College London	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1426		937	Natural	Barbara	Janssen	Radboud University Nijmegen Medical	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1427		3206	Changes in	Curtis	Johnson	University of Illinois at Urbana-Champaign	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1428					Mlynárik	EPFL	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1429			Skeletal muscle	Ladislav	Valkovic	Medical University of Vienna	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1430		1305			Stephenson	University of Nottingham	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1431	1438	442	Magnetization	Erin	MacMillan	University of Bern	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			

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Program 1 Number	ID Title	Author First Name	Author Last Name	Author Institution	Session Name	Session Type	Session Start	Session End	Room	Day	Computer Number	Presentation Start Time	Presentation End Time
1432 1439	4171 Combined	Benjamin	Leporq	CREATIS; CNRS UMR 5220; INSERM U1044;	Muscle	Traditional	10:00		Exhibition Hall	Wednesday, 9 May	Number	Start Time	End Time
1433 1440	5672 From food to	Claudia	Fellner	University Medical Center Regensburg	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1434 1441	5780 Characterization	Andreas	Petrovic	University of Technology Graz	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1435 1442	6262 Multi-parametric	Nathan	Bryant	Vanderbilt University Institute of Imaging	Muscle	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			ĺ
1436 1443	2843 Water Specific	Robert	Janiczek	GlaxoSmithKline	Muscle	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1437 1444	5462 Simultaneous	Sung-Hong	Park	University of Pittsburgh	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1438 1445	5368 3T multiecho	Erik	Hedstrom	King's College London	Muscle	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			<b></b>
1439 1446 1440 1447	5569 'Investigation of 464 Pitfalls in Cuff-	Paul David	Kennedy	University of Edinburgh Prince of Wales Hospital	Muscle Muscle	Traditional Traditional	10:00 10:00	12:00	Exhibition Hall Exhibition Hall	Wednesday, 9 May			<del>                                     </del>
1440 1447	2607 Measurements	Yasuhiko	Yeung Terada	University of Tsukuba	MSK Technical	Traditional	10:00		Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			<u> </u>
1442 1449	3411 High Resolution	Fredy	Visser	UMC	MSK Technical	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			<del>                                     </del>
1443 1450	4777 Knee MRI with in	Thomas	Lange	University Medical Center Freiburg	MSK Technical	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1444 1451	4048 Automatic	Robert	Darrow	GE Global Research	MSK Technical	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1445 1452	956 Correlation of	Wingchi	Kwok	University of Rochester	MSK Technical	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1446 1453	435 Effect of Static-	Karupppasamy	Subburaj	University of California San Francisco	MSK Technical	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1447 1454	5883 Power Efficient	Michael	Carl	GE Healthcare	MSK Technical	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1448 1455	3060 Effective TE for	Michael	Carl	GE Healthcare	MSK Technical	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1449 1456	4482 Progressive Dual-	Delphine	Perie	Ecole Polytechnique de Montreal	MSK Technical	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			<u> </u>
1450 1457	4304 Residual Dipolar	Nikolaus	Szeverenyi	University of California	MSK Technical	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1451 1458	1749 MR Monitoring	Monika	Barczewska	University of Warmia and Mazury	MSK Technical	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			$\vdash$
1452 1459 1453 1460	6244 T1-T2 Cluster	Alexander	Wright	University of Pennsylvania	MSK Technical	Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May			<del></del>
1453 1460	4767 Age-related 1014 Sodium MR	Gopal Vladimir	Varma Juras	Beth Israel Deaconess Medical Center, Medical University of Vienna	MSK Technical MSK Technical	Traditional Traditional	10:00		Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			$\vdash$
1455 1462	3195 High resolution	Rebekah	McLaughlin	UC Berkeley & UCSF	Breast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			<del>                                     </del>
1456 1463	3035 Effect of	Jeon-Hor	Chen	University of California	Breast	Traditional	10:00	12:00		Wednesday, 9 May			
1457 1464	1788 Towards	Xia	Li	Vanderbilt University Institute of Imaging	Breast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1458 1465	1798 Voxel-based	Xia	Li	Vanderbilt University Institute of Imaging	Breast	Traditional	10:00	12:00		Wednesday, 9 May			
1459 1466	3728 Multivariate	Xia	Li	Vanderbilt University Institute of Imaging	Breast	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1460 1467	6505 High-resolution	Lisa	Wilmes	University of California San Francisco	Breast	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1461 1468	5786 Highly-	Sungheon	Kim	NYU School of Medicine	Breast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1462 1469	1415 Evaluation of 3D	Catherine	Moran	Stanford University	Breast	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			<u> </u>
1463 1470	1918 Pharmacokinetic	Min Jung	Kim	Yonsei University College of Medicine	Breast	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1464 1471	3020 Correlation of	Jeon-Hor	Chen	University of California	Breast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1465 1472 1466 1473	4645 Correcting Breast 5145 Association of	Zhan Alana	Xu Amarosa	University of Wisconsin Madison  NYU School of Medicine	Breast Breast	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			<u> </u>
1467 1474	138 Feasibility of	Bertine	Stehouwer	University Medical Center	Breast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1468 1475	4854 Population	Seung-Kyun	Lee	GE Global Research	Breast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1469 1476	1152 Dynamic analysis		Mann	Radboud University Nijmegen Medical	Breast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1470 1477	2398 Clinical	Kristin	Granlund	Stanford University	Breast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1471 1478	4463 Feasibility of	Dennis	Cheong	A*STAR & National University of Singapore	Breast	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1472 1479	2861 Accuracy of	Martin	Pickles	University of Hull	Breast	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1473 1480	1968 MR relaxometry	Daniel	Krainak	U.S. Food & Drug Administration	Breast	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1474 1481	6467 High Resolution	Anderson	Nnewihe	Stanford University	Breast	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1475 1482	1296 TRICKS Based	Martin	Pickles	University of Hull	Breast	Traditional	10:00			Wednesday, 9 May			<b></b>
1476 1483	3428 The use of	Shelley	Waugh	Ninewells Hospital	Breast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			$\vdash$
1477 1484 1478 1485	3004 Evaluation of 478 Dynamic contrast	Jeon-Hor Bertine	Chen Stehouwer	University of California University Medical Center	Breast Breast	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			$\vdash$
1478 1485	563 Repeatability of	Lori	Arlinghaus	Vanderbilt University	Breast Breast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			$\vdash$
1480 1487	1223 Changes in	David	Broadbent	Leeds Teaching Hospitals NHS Trust	Breast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1481 1488	446 A New Strategy	Martin	Pickles	University of Hull	Breast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1482 1489	3673 Validating lesion	Jie	Huang	Michigan State University	Breast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1483 1490	3302 Dual Echo Steady		Moran	Stanford University	Breast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1484 1491	445 Development of	Martin	Pickles	University of Hull	Breast	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1485 1492	5915 In-vivo water, fat		Herrmann	Jena University Hospital	Breast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1486 1493	3643 High B1	Michel	Italiaander	University Medical Center	Breast	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1487 1494	4125 Differentiation of	Alana	Amarosa	NYU School of Medicine	Breast	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1488 1495	4374 Peak	Amy	Melsaether	NYU School of Medicine	Breast	Traditional	10:00			Wednesday, 9 May			
1489 1496	4396 Peak	Amy	Melsaether	NYU School of Medicine	Breast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			$\vdash$
1490 1497 1491 1498	477 Detection of 1862 Consistency of	Bertine Jeon-Hor	Stehouwer Chen	University Medical Center University of California	Breast Breast	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			<del></del>
1491 1498	3077 Accelerated DCE	Leah	Henze-Bancroft	University of Wisconsin - Madison	Breast	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			$\vdash$
1493 1500	5165 <sup>1</sup> H	Thiele	Kobus	Radboud University Nijmegen Medical	Prostate	Traditional	10:00	12:00		Wednesday, 9 May			
1494 1501	659 Quantification of	Jan	Weis	Uppsala University Hospital	Prostate	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1495 1502	5049 Contrast Agent-	Patrik	Zamecnik	German Cancer Research Center (DKFZ)	Prostate	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1496 1503	5190 Deformable	Andriy	Fedorov	Brigham and Women's Hospital	Prostate	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
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Program 1 Number	ID Title	Author First Name	Author Last Name	Author Institution	Session Name	Session Type	Session Start	Session End	Room	Day	Computer Number	Presentation Start Time	Presentation End Time
1497 1504	6362 In-vivo 3T and ex-	- Tunine	Uribe Munoz	University of British Columbia	Prostate	Traditional	10:00		Exhibition Hall	Wednesday, 9 May	Number	Start Time	End Time
1498 1505	57 Correlating	Edward	Lawrence	Addenbrooke's Hospital	Prostate	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1499 1506	879 Assessing	Rosa	Rossling	Charité Universitätsmedizin	Prostate	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1500 1507	2654 Combination of	Gregor	Thörmer	Leipzig University Hospital	Prostate	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1501 1508	875 Metabolomic	Rosa	Rossling	Charité Universitätsmedizin	Prostate	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1502 1509	3158 Machine learning	Mehdi	Moradi	Brigham and Women's Hospital - A Teaching	Prostate	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1503 1510	5085 Value of	Josephin	Otto	University Hospital	Prostate	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			<b></b>
1504 1511	2801 Assessment of	Tryggve	Storås	Oslo University Hospital	Prostate	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1505 1512 1506 1513	3649 Software tool for 733 Comparisons of	Harald Emily	Busse Decelle	Leipzig University Hospital  Massachusetts General Hospital	Prostate Prostate	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			<del> </del>
1507 1514	3606 Dynamic contrast	Eline	Vos	Radboud University Nijmegen Medical	Prostate	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			<del>                                     </del>
1508 1515	2535 Visualization of	Nyoman	Kurniawan	University of Queensland	Prostate	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1509 1516	2933 The Initial Clinical	Wenchao	Cai	Peking University First Hospital	Prostate	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1510 1517	6323 A Comparative	Maysam	Jafar	Institute of Cancer Research	Prostate	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1511 1518	5933 Evaluation of	Mohammad	Haris	University of Pennsylvania	Cancer Models - Novel Contrast	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1512 1519	3140 Magnetization	Weiguo	Li	Northwestern University	Cancer Models - Novel Contrast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1513 1520	2900 Look-Locker	Rajiv	Ramasawmy	University College London	Cancer Models - Novel Contrast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1514 1521	6113 Quantification of	Louisa	Bokacheva	Memorial Sloan-Kettering Cancer Center	Cancer Models - Novel Contrast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			<u> </u>
1515 1522	2638 Mapping of	Benedicte	Jordan	Université Catholique de Louvain	Cancer Models - Novel Contrast	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1516 1523	5254 Diagnostic Value	Laura	Glass	The Institute of Cancer Research	Cancer Models - Novel Contrast	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			$\vdash$
1517 1524 1518 1525	2641 Evaluation of MR 1410 A new Reference	Jessica Julio	Boult Cárdenas-	The Institute of Cancer Research and Royal University of Arizona	Cancer Models - Novel Contrast Cancer Models - DCE	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			<del></del>
1518 1525	4216 The assessment	Natenael	Semmineh	Vanderbilt University	Cancer Models - DCE Cancer Models - DCE	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			<del> </del>
1520 1527	1142 Limitation of DCE	Septian	Hartono	Nanyang Technological University	Cancer Models - DCE	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			i
1521 1528	4257 Delayed bolus	Kelly	McPhee	University of British Columbia	Cancer Models - DCE	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1522 1529	785 A Six-Fold	Marc	Ramirez	The University of Texas M.D. Anderson	Cancer Models - DCE	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1523 1530	5495 Dynamic	James	Ewing	Henry Ford Hospital	Cancer Models - DCE	Traditional	10:00	12:00		Wednesday, 9 May			
1524 1531	4147 Investigating the	Stephanie	Barnes	Vanderbilt University	Cancer Models - DCE	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1525 1532	558 A quantitative	Zhuoli	Zhang	Northwestern University	Cancer Models - DCE	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1526 1533	5314 The functional	Benjamin	Lemasson	University of Michigan	Cancer Models - Therapy Response	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1527 1534	5967 Assessing XL184	Jean-	Brisset	University of Michigan	Cancer Models - Therapy Response	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			<u> </u>
1528 1535	6225 Differential	Yu-Chun	Lin	Chang Gung Memorial Hospital	Cancer Models - Therapy Response	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			<b></b>
1529 1536	1564 A Spatially	Scott	Jones	Purdue University	Cancer Models - Therapy Response	Traditional	10:00			Wednesday, 9 May			
1530 1537 1531 1538	4626 Identification of 1876 False-Negative	Stefanie Jessica	Hectors Boult	Eindhoven University of Technology The Institute of Cancer Research and Royal	Cancer Models - Therapy Response Cancer Models - Therapy Response	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			<u> </u>
1532 1539	623 Dose-dependent	Septian	Hartono	Nanyang Technological University	Cancer Models - Therapy Response	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			<u> </u>
1533 1540	1442 Evaluation of	Yosuke	Otake	Hitachi, Ltd., Central Research Laboratory	Cancer Models - Therapy Response	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1534 1541	5698 Regression of	Rheal	Towner	Oklahoma Medical Research Foundation	Cancer Models - Therapy Response	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1535 1542	5498 NMR	Gaurav	Sharma	All India Institute of Medical Sciences	Cancer Models - Therapy Response	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1536 1543	377 Combined Look-	Sean	Johnson	UCL	Cancer Models - Therapy Response	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1537 1544	3242 Chemical	Jannie P	Wijnen*	Johns Hopkins University School of	Cancer - Cells	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1538 1545	5207 siRNA-mediated	Maria	Cao	Norwegian University of Science and	Cancer - Cells	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1539 1546	5779 Lentiviral choline	Balaji	Krishnamachary	Johns Hopkins University	Cancer - Cells	Traditional	10:00	12:00	Exhibition Hall	Wednesday, 9 May			
1540 1547	4860 The Utility of 3D	Caleb	Roberts	The University of Manchester	Cancer - Others	Traditional	10:00	12:00		Wednesday, 9 May			<b></b>
1541 1548	2783 Improving the	Saada	Abujarada	University of Manchester Biomedical	Cancer - Others	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1542 1549	2295 Multi-modality	E.G.W.	ter Voert	Radboud University Nijmegen Medical	Cancer - Others	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			<del></del>
1543 1550 1544 1551	2498 ACCURACY OF 3628 Whole-body MRI:	Peter Shalini	Brotchie Wijesuriya	Geelong Hospital Musgrove Park Hospital	Cancer - Others Cancer - Others	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
1545 1552	3408 Metabolic	Jadegoud	Yaligar	Singapore Bioimaging Consortium	Cancer Models - Metabolism &	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			$\vdash$
1546 1553	4479 MRI and	Yanping	Sun	Dana-Farber Cancer Institute	Cancer Models - Metabolism &	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1547 1554	5619 Glioma cells	Jelena	Lazovic	University of California	Cancer Models - Metabolism &	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1548 1555	5756 Compartmental	Simon	Walker-Samuel	University College London	Cancer Models - Metabolism &	Traditional	10:00		Exhibition Hall	Wednesday, 9 May			
1549 1556	4041 Towards real-	Nick	Todd	University of Utah	Thermotherapy & Thermometry	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1550 1557	5010 Super-resolution	Baudouin	de Senneville	UMC Utrecht	Thermotherapy & Thermometry	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1551 1558	5111 Kalman Filtering	Baudouin	de Senneville	UMC Utrecht	Thermotherapy & Thermometry	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012		•	
1552 1559	6076 A	Peng	Wang	University of Wisconsin - Madison	Thermotherapy & Thermometry	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1553 1560	1049 Real-Time	Juan	Plata	Stanford University	Thermotherapy & Thermometry	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1554 1561	1404 An Integrated	Eva	Rothgang	Friedrich-Alexander University	Thermotherapy & Thermometry	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1555 1562 1556 1563	2118 Proton Density	Kagayaki Mahamadou	Kuroda Diakite	Tokai University	Thermotherapy & Thermometry	Traditional	13:30 13:30		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012			<del></del>
	6070 Simultaneous	Mahamadou	Diakite	Physics and Astronomy	Thermotherapy & Thermometry	Traditional Traditional		15:30		Tuesday, 8 May 2012			
1557 1564 1558 1565	4186 Assessment of 351 MR Safety: Fast	Daniel	Gensler	University of Utah Research Center Magnetic-Resonance-	Thermotherapy & Thermometry Thermotherapy & Thermometry	Traditional	13:30 13:30	15:30	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			$\vdash$
1559 1566	172 DWI based	Koji	Sakai	Kyoto University	Thermotherapy & Thermometry	Traditional	13:30	15:30		Tuesday, 8 May 2012			$\vdash$
1560 1567	2077 Fat Referenced	Henrik	Odéen	University of Utah	Thermotherapy & Thermometry	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1561 1568	3133 Fat-Referenced	Lorne	Hofstetter	GE Global Research	Thermotherapy & Thermometry	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
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	Program			Author First			-		Session	Session	N N	_	Computer	Presentation	Presentation
1	Number	ID	Title	Name	Author Last Name	Author Institution	Session Name	Session Type	Start	End	Room	Day	Number	Start Time	End Time
1562		2531	Different	Shih-Chieh	Lin	National Tsing Hua Univisity	MR-Guided Focused Ultrasound	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1563	1570	4348	Evaluation of	Elizabeth	Ramsay	Sunnybrook Health Sciences Centre	MR-Guided Focused Ultrasound	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1564	1571	5039	Magnetic-	Wen-Yen	Chai	Chang Gung Memorial Hospital Linkou	MR-Guided Focused Ultrasound	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1565	1572	5387	In-vivo Temporal	Andreia	Silva	University of Virginia	MR-Guided Focused Ultrasound	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1566	1573	4648	Quantitative	Po-Chun	Chu	Chang-Gung University	MR-Guided Focused Ultrasound	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1567	1574	6299	MRI visualization	Enzo	Terreno	University of Turin	MR-Guided Focused Ultrasound	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1568	1575	5060		Mario	Ries	UMC Utrecht	MR-Guided Focused Ultrasound	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1569		2061	Strategy for	Bruno	Madore	Harvard Medical School, Brigham and	MR-Guided Focused Ultrasound	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			ı
1570		2526	Three-	Etsuko	Kumamoto	Kobe University	MR-Guided Focused Ultrasound	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1571				Ron	Instrella	Stanford University	MR-Guided Focused Ultrasound	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			ı
1572		4607	MR Single Shot	Andrew	Holbrook	Stanford University	MR-Guided Focused Ultrasound	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1573			Real-time	Hsiung-Hao	Li	National Tsing Hua University	MR-Guided Focused Ultrasound	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
	1581	5234	Investigation into	Nick	Todd	University of Utah	MR-Guided Focused Ultrasound	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			Į.
1575		6344		Steven	Allen	University of Michigan	MR-Guided Focused Ultrasound	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1576		2603		Silke	Lechner-Greite	GE Global Research Europe	MR-Guided Focused Ultrasound	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1577			Real-time	Alan	McMillan		Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			Į.
1578		4195	Extensible Real-	Benjamin	Grabow	University of Wisconsin	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1579	1586	3630	Impact of an	Harald	Busse	Leipzig University Hospital	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			l
	1587	2918	Registering Real	Robert	Xu	University of Toronto	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			l
1581			Automatic scan-	Harald	Busse	Leipzig University Hospital	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1582		5417	Development of	Felix	Guettler	Charité - University Hospital Berlin	Interventional MRI from Head to Toe:	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1583			Navigation of	Yuichiro	Matsuoka	Foundation for Kobe International Medical	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1584		3641	Rapid Entry Point	Eva	Rothgang	Friedrich-Alexander University	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1585		987		Sjoerd	Crijns	UMC Utrecht	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			Į.
1586		3185	Phase-Encoded	Marc	Rea	Imperial College Healthcare NHS Trust	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1587		1957	Compressed	J.S.	van Gorp	UMC Utrecht	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1588		5607	Imaging Tasks	Miles	Olsen	University of Wisconsin - Madison	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1589			MR Monitoring	Samuel	Hurley	University of Wisconsin	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1590		986	Cortical vessel	Wenbo	Liu	Tsinghua University	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			1
1591			Retrospective R1	Do	Tromp	University of Wisconsin	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1592		1172	Towards	J.S.	van Gorp	UMC Utrecht	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1593	1600	5411	Cardiac catheter	Peter	Nordbeck	University Hospital Wuerzburg	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
	1601	3171	SIMULATION OF	Maythem	Saeed	University of California San Francisco	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			1
1595		3964	Developments in	Krishna	Kurpad	University of Wisconsin	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1596		4239	Novel MR-Safe	Martin	Rube	University of Dundee	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			1
1597		1521	Development of	Kai	Dierkesmann	Technical University of Munich	Interventional MRI from Head to Toe:	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1598		995	Improved	Eva	Rothgang	Friedrich-Alexander University	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			1
1599				Hendrik	de Leeuw	Image Sciences Institute	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1600	1607	3006	MRI-Monitored	Han	Wang	University of Washington	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
	1608			Michael	Moche	Leipzig University Hospital	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1602		325	MRI-monitored	Alexander	Sheu	Northwestern University - Feinberg School	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1603	1610	1389	Intrabiliary MRI-	Feng	Zhang	University of Washington	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1604	1611	3611	MR Imaging of	Mariana	Gueorguieva	University of Dundee	Interventional MRI from Head to Toe:	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1605		6067		Erica	Andreozzi	University of California, Davis	Novel Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1606			Synthesis and	Zhen	Ye	University of Utah	Novel Contrast Agents	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
	1614		New Bifunctional	Erik C.	Wiener	University of Pittsburgh	Novel Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1608		5445	Reversible low-	Klaus	Kruttwig	University of California Davis	Novel Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1609		2317	Gadolinium- and	Jens	Rosenberg	The National High Magnetic Field	Novel Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1610		4545	71 - 1	Maja	Cassidy	Harvard University	Novel Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1611			Multifunction	Rishi	Awasthi	Sanjay Gandhi Post Graduate Institute of	Novel Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1612		5704	MILK PROTEIN	Jing	Huang	Emory University	Novel Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1613			Rapid dynamic	Cyril	Lorenzato	Molecular and Functional Imaging: from	Novel Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1614		5837	T1 modulation of	James	Ratnakar	UT Southwestern Medical Center	Novel Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1615			Maintaining	Federica	Rossella	Leibniz-Institut für Molekulare	Novel Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1616		5734	Magnetic	Xueming	Wu	Case Western Reserve University	Targeted Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
	1624	5664	Thrombin-	Jacob	Myerson	Washington University in Saint Louis	Targeted Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1618		4355	First in-vivo	Maxim	Terekhov	University Medical Center Mainz	Targeted Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1619			PECAM-1-	Lisette	Deddens	University Medical Center Utrecht	Targeted Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1620		1893	Micron-sized	Lisette	Deddens	University Medical Center Utrecht	Targeted Contrast Agents	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1621	1628	4652	Diagnostic	Jang Woo	Park	Kyungpook National University	Targeted Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1622		176	Multifunctional	Gavin	Kenny	UCL	Targeted Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1623	1630	6387	Liver Directing	Hyunseung	Lee	Korea Basic Science Institute	Targeted Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1624	1631	6177	Characterization	Esmaeel	Dadashzadeh	Frank Laboratory, Radiology and Imaging	Targeted Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1625	1632		Development of	Ilgar	Mamedov	Max Planck Institute for Biological	Targeted Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1626	1633	3820	Direct <i>in</i>	Xiaoli	Liu	The Pennsylvania State College of Medicine	Targeted Contrast Agents	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name					Start	End		· ·	Number	Start Time	End Time
	1634 1635		A prospective, Multifunctional	Robert Gavin	Zivadinov Kenny	Buffalo Neuroimaging Analysis Center	Targeted Contrast Agents Targeted Contrast Agents	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
	1636		Anti-HER2	Hongwei	Chen	Emory University School of Medicine	Molecular Imaging of Cancer	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1630			Phytate-Complex	Hyeonjin	Kim	Seoul National University Hospital	Molecular Imaging of Cancer	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1631	1638	965		Kannie WY	Chan	Johns Hopkins University School of	Molecular Imaging of Cancer	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1632	1639	5124	Passively masked	Yun-Ming	Wang	National Chiao Tung University	Molecular Imaging of Cancer	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1633	1640	4751	A hydroxyapatite-	Jonathan	Marmurek	Harvard-MIT Division of Health Sciences and	Molecular Imaging of Cancer	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1634			A bacteriophage-	Richard	Ramirez	University of California	Molecular Imaging of Cancer	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			i
1635			Development	Natalie	Barkey	Moffitt Cancer Center	Molecular Imaging of Cancer	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
	1643		MR/optical	Sudath	Hapuarachchige	The Johns Hopkins University School of	Molecular Imaging of Cancer	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
	1644		I/ <sup>125<td>Ji-Ae</td><td>Park</td><td>Korea Institute of Radiological &amp; Medical</td><td>Molecular Imaging of Cancer</td><td>Traditional</td><td>10:00</td><td>12:00</td><td>Exhibition Hall</td><td>Tuesday, 8 May 2012</td><td></td><td></td><td><b></b></td></sup>	Ji-Ae	Park	Korea Institute of Radiological & Medical	Molecular Imaging of Cancer	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			<b></b>
1638	1645 1646		Development of	Yun-Ming	Wang Airan	National Chiao Tung University	Molecular Imaging of Cancer	Traditional Traditional	10:00 10:00	12:00	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012			
1640			Genetically Tracking stem	Raag Henrik	Lauridsen	Johns Hopkins Medical Institutions  Aarhus University	Cell Tracking & Reporter Genes: Approaches Cell Tracking & Reporter Genes: Approaches	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
1641			Ferritin-N6A as	Marina	Radoul	Weizmann Institute of Science	Cell Tracking & Reporter Genes: Approaches	Traditional	10:00	12:00		Tuesday, 8 May 2012			
1642			Visualization of	Ramon	Van der Werf	Erasmus Medical Centre	Cell Tracking & Reporter Genes: Approaches	Traditional	10:00			Tuesday, 8 May 2012			
			Study on the	Jee-Hyun	Cho	Korea Basic Science Institute	Cell Tracking & Reporter Genes: Approaches	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1644			In vivo Molecular	Xiang	Nan	Shenzhen Institutes of Advanced	Cell Tracking & Reporter Genes: Approaches	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1645	1652	3477	Anysotropic	Daniel	Calle	Instituto de Investigaciones Biomédicas	Cell Tracking & Reporter Genes: Approaches	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
	1653		Assessment of	Xilin	Sun	The Fourth Hospital of Harbin Medical	Cell Tracking & Reporter Genes: Approaches	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
	1654		A matrigel-based	Sebastian	Temme	Heinrich Heine University	Cell Tracking & Reporter Genes: Approaches	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012		· · · · · ·	
	1655		Quantitative	Matthew	Goette	Washington University in St. Louis	Cell Tracking & Reporter Genes: Approaches	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
	1656		Evaluation of	Daisuke	Kokuryo	National Institute of Radiological Sciences	Cell Tracking & Reporter Genes: Approaches	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1650		4198		Stephen	Dodd	National Insitutes of Health	Cell Tracking & Reporter Genes: Approaches	Traditional	10:00	12:00		Tuesday, 8 May 2012			
1651	1658		Phase Contrast	Nicoleta	Baxan	University Medical Center Freiburg	Cell Tracking & Reporter Genes: Approaches	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
	1659		B1 Correction for	Philipp	Böhm-Sturm	Max-Planck-Institute for Neurological	Cell Tracking & Reporter Genes: Approaches	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1654	1660 1661		Heteronuclear In vivo magnetic	Klaus Todd	Strobel Soesbe	University Hospital Münster UT Southwestern Medical Center	Cell Tracking & Reporter Genes: Approaches Cell Tracking & Reporter Genes: Approaches	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
1655			Frequency-	Cornelius	von Morze	UCSF	<u> </u>	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1656		348		Rolf	Schulte	GE Global Research	Studies of Metabolism Using Hyperpolarized	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1657	1664		Producing radical-	Tian	Cheng	École Polytechnique Fédérale de Lausanne	Studies of Metabolism Using Hyperpolarized	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
	1665		Parallel Spiral	Markus	Durst	Technische Universität München		Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1659	1666	1586	Cluster	Nicholas	Kuzma	University of Pennsylvania	Studies of Metabolism Using Hyperpolarized	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1660	1667	251	Improved	Jörg	Döpfert	Leibniz-Institut für Molekulare	Studies of Metabolism Using Hyperpolarized	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1661	1668	732	Extension of the	Rajat	Ghosh	University of Pennsylvania	Studies of Metabolism Using Hyperpolarized	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			i
1662			A Method for	Galen	Reed	University of California San Francisco	Studies of Metabolism Using Hyperpolarized	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
	1670		Non-Cartesian	Markus	Durst	Technische Universität München	Studies of Metabolism Using Hyperpolarized	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1664			Determination of	Thomas	Booth	University of Cambridge	Studies of Metabolism Using Hyperpolarized	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
	1672		Dynamic nuclear	Nicholas	Kuzma	University of Pennsylvania	<u> </u>	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
	1673 1674		A Low Field Dual Safety concept,	Aaron Jan-Bernd	Coffey Hövener	Vanderbilt University Medical Center, University of Freiburg	ŭ /i i	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
1668			Hybrid	Andreas	Sigfridsson	University and ETH Zurich	Studies of Metabolism Using Hyperpolarized Studies of Metabolism Using Hyperpolarized	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1669			Sensitivity of	Matthew	Smith	University of Wisconsin	Studies of Metabolism Using Hyperpolarized	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1670			Fast and	Martin	Kunth	Leibniz-Institut für Molekulare	Studies of Metabolism Using Hyperpolarized	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1671		4831		Thomas	Trantzschel	Otto-von-Guericke University Magdeburg	Studies of Metabolism Using Hyperpolarized	Traditional	10:00	12:00		Tuesday, 8 May 2012			
1672			Continuous	Sandro	Ebert	Max Planck Institute for Polymer Research		Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			i
1673	1680		Hyperpolarizatio	Kerstin	Münnemann	Max Planck Institute for Polymer Research	Studies of Metabolism Using Hyperpolarized	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1674			Optimization of	Dirk	Graafen	Johannes Gutenberg University Medical	Studies of Metabolism Using Hyperpolarized	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012		· · · · · · · · · · · · · · · · · · ·	
1675			Detection of	Lasitha	Senadheera	Stanford University	Studies of Metabolism Using Hyperpolarized	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1676			Compartmentati	Franz	Schilling	Technische Universität München	Studies of Metabolism Using Hyperpolarized	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1677			Distinguishing	Prasanta	Dutta	Moffitt Cancer Center & Research Institute		Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
	1685		Hyperpolarized	Keita	Saito	National Cancer Institute	Studies of Metabolism Using Hyperpolarized	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
	1686 1687		Real-Time In-vivo Ovarian Cancer	PHILIP Mehrdad	LEE Pourfathi	SINGAPORE BIOIMAGING CONSORTIUM University of Pennsylvania	Studies of Metabolism Using Hyperpolarized Studies of Metabolism Using Hyperpolarized	Traditional Traditional	10:00 10:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
1680			Myocardial	Adrianus	Bakermans	Eindhoven University of Technology	Studies of Metabolism Using Hyperpolarized	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
			The Application	Michael	Dodd	Oxford University	Studies of Metabolism Using Hyperpolarized	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012			
1683			Application of	Daniel	Ball	Oxford University	Studies of Metabolism Using Hyperpolarized	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
1684			<i>In vivo</i>	Yuhei	Takado	EPFL		Traditional	10:00	12:00		Tuesday, 8 May 2012			
1685	1692	3726	Brain metabolism	Malgorzata	Marjanska	University of Minnesota	Studies of Metabolism Using Hyperpolarized	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			i
1686			Evaluation of the	David	Niles	University of Wisconsin	Studies of Metabolism Using Hyperpolarized	Traditional	10:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
	1694		Metabolism of	Stephen	Kadlecek	University of Pennsylvania	Studies of Metabolism Using Hyperpolarized	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012		-	
1688			Rapid	Guilhem	Pages	A*STAR	Studies of Metabolism Using Hyperpolarized	Traditional	10:00		Exhibition Hall	Tuesday, 8 May 2012		·	
1689	1696		2D Radial Sodium	Simon	Konstandin	Heidelberg University	MR: Non Proton	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1690			2D Radial Sodium	Simon	Konstandin	Heidelberg University	MR: Non Proton	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1691	1098	3139	A Sodium Phased	Josnua	Kaggie	University of Utah	MR: Non Proton	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			

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Program	ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1 Number		Name					Start	End		•	Number	Start Time	End Time
1692 1699 1693 1700	673 Chlorine 339 Quantitative	Armin Sebastian	Nagel Baier	German Cancer Research Center (DKFZ) Heidelberg University	MR: Non Proton MR: Non Proton	Traditional Traditional	13:30 13:30		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
1694 1701	4274 Assessment of In-	Rebecca	Feldman	University of Alberta	MR: Non Proton	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			<u> </u>
1695 1702	3066 Evaluation of	Bhavana	Solanky	UCL Institute of Neurology	MR: Non Proton	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1696 1703	3974 Characterization	Mrignayani	Kotecha	University of Illinois at Chicago	MR: Non Proton	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1697 1704	4955 T <sub>1</sub>	Marek	Chmelik	Medical University of Vienna	MR: Non Proton	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1698 1705	3070 Comparison	Mihaela	Rata	CR-UK and EPSRC Cancer Imaging Centre,	MR: Non Proton	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1699 1706	3005 <sup>1</sup> H/	Jannie	Wijnen	Johns Hopkins University School of	MR: Non Proton	Traditional	13:30	15:30		Tuesday, 8 May 2012			
1700 1707	3806 In vivo	Min-Hui	Cui	Albert Einstein College of Medicine	MR: Non Proton	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			<u> </u>
1701 1708	4497 Four-dimensional	Jonathan	Goodwin	Hokkaido University	MR: Non Proton	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			<b></b>
1702 1709	3319 Distribution and	Miho	Emoto	Center for Medical Education, Sapporo	MR: Non Proton	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1703 1710 1704 1711	608 Spectral editing	Yun Leif	Xiang Schröder	Wuhan Medical and Health Center for Leibniz-Institut für Molekulare	MR: Non Proton MR: Non Proton	Traditional Traditional	13:30 13:30	15:30	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			<del>                                     </del>
1705 1712	922 Hyper-CEST 2782 Relaxation with	James	Rioux	Dalhousie University	MR: Non Proton	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			<del>                                     </del>
1706 1713	4636 Phased Array	Navin	Michael	Singapore Bioimaging Consortium	MRS Methodology of Spectroscopic	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1707 1714	2714 J-refocused	Xing	Chen	Institute for Biomedical Engineering,	MRS Methodology of Spectroscopic	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			1
1708 1715	32 JAM-PRESS:	Richard	Edden	The Johns Hopkins University	MRS Methodology of Spectroscopic	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1709 1716	1663 Improved	Martin	Janich	Technische Universität München	MRS Methodology of Spectroscopic	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1710 1717	3896 3D Localized 2D J	Tangi	Roussel	CREATIS, UMR CNRS 5220, INSERM U1044,	MRS Methodology of Spectroscopic	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1711 1718	4270 Distinguishing	Luke	Wang	Children's Hospital Boston	MRS Methodology of Spectroscopic	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1712 1719	2119 Reproducibility of	Woan-Chyi	Wang	National Taiwan University of Science and	MRS Methodology of Spectroscopic	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1713 1720	1692 Improvement in	Mary	McLean	Cancer Research UK	MRS Methodology of Spectroscopic	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1714 1721	3724 RF Coil Selective	Catalina	Arteaga de Castro	University Medical Center Utrecht	MRS Methodology of Spectroscopic	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1715 1722	6385 Short TE loalized	Mohamed	Tachrount	CNRS UMR 6612	MRS Methodology of Spectroscopic	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			<b></b>
1716 1723 1717 1724	1941 A new approach	Lijing	Xin	University of Lausanne	MRS Methodology of Spectroscopic	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1717 1724	4139 Improved 1143 Spectroscopic	Mélanie Sandeep	Craveiro Ganji	Ecole polytechnique fédérale de Lausanne University of Texas Southwestern Medical	MRS Methodology of Spectroscopic	Traditional Traditional	13:30 13:30	15:30	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			<u> </u>
1719 1726	4065 31P NMR Spatial	Adil	Bashir	Washington University	MRS Methodology of Spectroscopic MRS Methodology of Spectroscopic	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1720 1727	4037 Localised	Isabell	Steinseifer	Radboud University Nijmegen Medical	MRS Methodology of Spectroscopic	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1721 1728	3427 <sup>31</sup> P	Miriam	Lagemaat	Radboud University Nijmegen Medical	MRS Methodology of Spectroscopic	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1722 1729	2598 Combination of	Patrick	Waxmann	Physikalisch-Technische Bundesanstalt	MRS Methodology of Spectroscopic	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1723 1730	5441 Localized	Thomas	Kirchner	University and ETH Zurich	MRS Methodology of Spectroscopic	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1724 1731	4893 Signal Scaling	Jürgen	Finsterbusch	University Medical Center Hamburg-	MRS Methodology of Spectroscopic	Traditional	13:30			Tuesday, 8 May 2012			
1725 1732	5181 In-Vivo Localized	Peter	Ullmann	Bruker BioSpin MRI GmbH	MRS Methodology of Spectroscopic	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1726 1733	1655 Voxel Based	Ralph	Noeske	GE Healthcare	MRS Methodology of Spectroscopic	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1727 1734	5456 Highly	Thomas	Kirchner	University and ETH Zurich	MRS Methodology of Spectroscopic	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1728 1735	1216 Optimized	Trina	Kok	Massachusetts Institute of Technology	MRS Quantification MRS Quantification	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1729 1736 1730 1737	4512 Measuring T1 3705 Refocused	Guan Vincent	Wang Boer	Johns Hopkins University UMC Utrecht	MRS Quantification	Traditional Traditional	13:30 13:30	15:30	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			<u> </u>
1731 1738	2453 Model Free	Deborah	Hill	The Institute of Cancer Research and Royal	MRS Quantification	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			<u> </u>
1732 1739	1733 Test-Retest	Melissa	Terpstra	University of Minnesota	MRS Quantification	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1733 1740	1517 Dynamic B0	Catalina	Arteaga de Castro	·	MRS Quantification	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1734 1741	1922 High sensitivity	Céline	Giraudeau	NeuroSpin, I2BM, Commissariat à l'Energie	MRS Quantification	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1735 1742	4408 Elimination of	Jyh-Miin	Lin	Duke University Medical Center	MRS Quantification	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1736 1743	5000 GABA detection	Jeff	Snyder	University Medical Center Freiburg	MRS Quantification	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1737 1744	5597 Contamination-	Changho	Choi	University of Texas Southwestern Medical	MRS Quantification	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012		· · · · · ·	
1738 1745	2530 GABA Editing	Roland	Kreis	University Bern	MRS Quantification	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1739 1746	2688 Coil Combination	Bernhard	Strasser	Medical University of Vienna	MRS Quantification	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1740 1747	1917 Correlation-	Ayse Sila	Dokumaci	Institute for Biomedical Engineering,	MRS Quantification	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1741 1748 1742 1749	4092 Regional 6003 The Role of	Mélanie	Craveiro	Ecole Polytechnique Fédérale de Lausanne	MRS Quantification	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1742 1749	5416 ERETIC with	Jullie Niklaus	Pan Zoelch	Yale University Institute for Biomedical Engineering	MRS Quantification MRS Quantification	Traditional Traditional	13:30 13:30		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
1744 1751	4995 In vivo absolute	Donghoon	Lee	University of Washington	MRS Quantification	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			$\vdash$
1745 1752	1499 Optimizing 2DJ	Christine	Bolliger	University Bern	MRS Quantification	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1746 1753	1430 Going for	Caroline	Rae	UNSW	MRS Quantification	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1747 1754	4877 GABA	Florian	Schubert	Physikalisch-Technische Bundesanstalt	MRS Quantification	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1748 1755	881 Standard space	Xiaodan	YAN	New York University	MRS Quantification	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1749 1756	4014 Assessment of	Jun	Xu	Indiana University School of Medcine	MRS Quantification	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1750 1757	5680 Downsampling	Alexander	Fuchs	University and ETH Zurich	MRS Quantification	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1751 1758	5859 ProFit revised	Alexander	Fuchs	University and ETH Zurich	MRS Quantification	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			igcup
1752 1759	1713 Evaluation of	Chi-Cheng	Wang	Mackay Memorial Hospital	MRS Quantification	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1753 1760	3422 Age and breast	Lenka	Minarikova	Medical University of Vienna	MRS: Metabolism in Health & Disease	Traditional	13:30	15:30		Tuesday, 8 May 2012			
1754 1761	6357 Using Diffusion-	Theodore	Towse	Vanderbilt University	MRS: Metabolism in Health & Disease	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1755 1762 1756 1763	2746 Cholesterol 3808 Prospective	Xing Mikael	Chen Forsgren	Institute for Biomedical Engineering, UHL County Council of Ostergotland	MRS: Metabolism in Health & Disease MRS: Metabolism in Health & Disease	Traditional Traditional	13:30 13:30		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			$\vdash$
1/30 1/03	Societospective	IVIINGCI	i oragicii	one county council of Ostergotianu	ivino. ivietabolistii ili riealtii & Disease	rrauitiollal	13.30	13.30	EVIIIDICIOII LIGII	rucouay, o Iviay 2012			

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1757	Number 1764			Name	Va			• •	Start	End 15.20		· ·	Number	Start Time	End Time
1758			Lipid content and Adiposity of the	Michael	Nelson	Institute for Biomedical Engineering Cedars-Sinai Medical Center	MRS: Metabolism in Health & Disease MRS: Metabolism in Health & Disease	Traditional Traditional	13:30 13:30		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
1759			Blood	Åsa	Carlsson	Sahlgrenska University Hospital	MRS: Metabolism in Health & Disease	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1760			Decreased	Anant	Patel	Centre for Cellular and Molecular Biology	MRS: Metabolism in Health & Disease	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1761	1768	6024	Reduced	Anant	Patel	Centre for Cellular and Molecular Biology	MRS: Metabolism in Health & Disease	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1762	1769	5830	Reduced	Anant	Patel	Centre for Cellular and Molecular Biology	MRS: Metabolism in Health & Disease	Traditional	13:30	15:30		Tuesday, 8 May 2012			
1763			Evidence for	Anant	Patel	Centre for Cellular and Molecular Biology	MRS: Metabolism in Health & Disease	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1764			Neurochemical	Silvia	Mangia	University of Minnesota	MRS: Metabolism in Health & Disease	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1765			Common	Susann	Boretius	Max-Planck-Institut für biophysikalische	MRS: Metabolism in Health & Disease	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1766 1767			Investigation on Influence of	Puneet Benoit	Bagga Schaller	Centre for Cellular and Molecular Biology	MRS: Metabolism in Health & Disease MRS: Metabolism in Health & Disease	Traditional Traditional	13:30 13:30	15:30	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012			
1768			Functional	Francesca	Branzoli	Ecole Polytechnique Federale de Lausanne Leiden University Medical Center	MRS: Metabolism in Health & Disease	Traditional	13:30	15:30		Tuesday, 8 May 2012 Tuesday, 8 May 2012			
1769			First direct	Markus	Sack	Central Institute of Mental Health	MRS: Metabolism in Health & Disease	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1770				Ida	Ashoori	Childrens Hospital Los Angeles	MRS: Metabolism in Health & Disease	Traditional	13:30	15:30		Tuesday, 8 May 2012			
1771			Quantitative	Brian	Andrews-Shigaki	Uniformed Services University of the Health	MRS: Metabolism in Health & Disease	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1772	1779	3323	Different Types	Saadallah	Ramadan	University of Newcastle	MRS: Metabolism in Health & Disease	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1773				Benoit	Schaller	Ecole Polytechnique Federale de Lausanne	MRS: Metabolism in Health & Disease	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1774			Field	Xiao-Hong	Zhu	CMRR, Department of Radiology, University	MRS: Metabolism in Health & Disease	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
_	1782		Enzymatic	Jin	Seo	College of Medicine, Yonsei University	MRS: Metabolism in Health & Disease	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1776			Metabolic	Vasile	Stupar	Precilinical MRI Facility	MRS: Metabolism in Health & Disease	Traditional	13:30	15:30		Tuesday, 8 May 2012			
1777 1778				Noriko Thiele	Mori	The Johns Hopkins University School of	MRS: Metabolism in Health & Disease	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1779			<sup>1</sup> H Effects of	Alexandra	Kobus	Radboud University Nijmegen Medical University of California, Berkeley	MRS: Metabolism in Health & Disease MRS: Metabolism in Health & Disease	Traditional Traditional	13:30 13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1780				Kamaiah	Constantin Jayalakshmi	Albert Einstein College of Medicine	MRS: Metabolism in Health & Disease	Traditional	13:30	15:30	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
	1788		Cellular	John	Walsh	The National High Magnetic Field	MRS: Metabolism in Health & Disease	Traditional	13:30	15:30		Tuesday, 8 May 2012			
1782				Jianghua	Feng	Xiamen University	MRS: Metabolism in Health & Disease	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1783			31P MRS as a	Mikael	Forsgren	UHL County Council of Ostergotland	MRS: Metabolism in Health & Disease	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1784	1791	1393	Evaluation of	Ligong	Wang	New York University Langone Medical	MRS: Metabolism in Health & Disease	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1785	1792	5997	Optimization of	Jimin	Ren	University of Texas Southwestern Medical	MRS: Metabolism in Health & Disease	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1786			The cardiac	Äsa	Carlsson	Sahlgrenska University Hospital	MRS: Metabolism in Health & Disease	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
	1794			Juyeun	Park	Seoul National University College of	MRS of Neurological Diseases	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1788			Assessment of	Do-Wan	Lee	College of Medicine, The Catholic University	<u> </u>	Traditional	13:30	15:30		Tuesday, 8 May 2012			
1789 1790			Longitudinal	Chunxia	LI	Emory University	MRS of Neurological Diseases	Traditional	13:30 13:30	15:30 15:30	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012			
1790	_		Correlation 1H-MRS study of	Malgorzata Abhishek	Marjanska Banerjee	University of Minnesota University of Texas Southwestern Medical	MRS of Neurological Diseases MRS of Neurological Diseases	Traditional Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
1791			Magnetic	Roger	Mullins	University of Maryland, Baltimore	MRS of Neurological Diseases	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1793				Janna	Harris	University of Kansas Medical Center	MRS of Neurological Diseases	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1794			Analysis of NAA	Brian	Andrews-Shigaki	Uniformed Services University of the Health	· · · · · ·	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1795				Uzay	Emir	University of Minnesota	MRS of Neurological Diseases	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1796	1803	4530	Magnetic	Ravi Prakash	Nanga	University of Pennsylvania	MRS of Neurological Diseases	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1797			Glutamate	Daniel	Polders	UMC Utrecht	MRS of Neurological Diseases	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1798	1805	1561	A 7T Combined	Manoj	Sammi	Oregon Health & Science University	MRS of Neurological Diseases	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
				Anouk	Marsman	UMC Utrecht	MRS of Neurological Diseases	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1800		3098		Yan	Li	University of California	MRS of Neurological Diseases	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1801 1802			Brain Chemical	Neva	Corrigan	University of Washington	MRS of Neurological Diseases	Traditional	13:30 13:30	15:30	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012			
1802			Decreased Basal Thalamic	Brenda Xiaodan	Bartnik Olson YAN	Loma Linda University  New York University	MRS of Neurological Diseases MRS of Neurological Diseases	Traditional Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
1804			Can Early 1H-	Janna	Harris	University of Kansas Medical Center	MRS of Neurological Diseases	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1805			Is "metabolic	Carmen	Cirstea	University of Kansas	MRS of Neurological Diseases	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1806			Noninvasive	Changho	Choi	University of Texas Southwestern Medical	MRS of Neurological Diseases	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1807			Detection of the	In-Young	Choi	University of Kansas Medical Center	MRS of Neurological Diseases	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1808	1815	152	Scyllo-Inositol	Andreas	Hock	Institute for Biomedical Engineering	MRS of Neurological Diseases	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1809			Brain Atrophy in	Anders	Tisell	Linköping University	MRS of Neurological Diseases	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012		-	•
1810			Proton	Lijing	Xin	University of Lausanne	MRS of Normal & Aging Brain	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1811				Ece	Ercan	Leiden University Medical Center	MRS of Normal & Aging Brain	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1812				Bernadeta	Walaszek	Physikalisch-Technische Bundesanstalt	MRS of Normal & Aging Brain	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1813 1814			Metabolite <i>In Vivo</i>	Uzay Xiao-Hong	Emir Zhu	University of Minnesota CMRR, Department of Radiology, University	MRS of Normal & Aging Brain	Traditional Traditional	13:30 13:30	15:30 15:30	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012			
1814			Estimation of	Saadallah	Ramadan	University of Newcastle	MRS of Normal & Aging Brain MRS of Normal & Aging Brain	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1815			Reduced Glucose	Anant	Patel	Centre for Cellular and Molecular Biology	MRS of Normal & Aging Brain MRS of Normal & Aging Brain	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1817			GABA	Nicolaas	Puts	The Johns Hopkins University	MRS of Normal & Aging Brain	Traditional	13:30		Exhibition Hall	Tuesday, 8 May 2012			
1818			Brain MRS after	Saadallah	Ramadan	University of Newcastle	MRS of Normal & Aging Brain	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1819			<sup>1</sup> H-	Serguei	Liachenko	NCTR / FDA	MRS of Normal & Aging Brain	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1820	1827		High resolution	Aline	Seuwen	University and ETH	MRS of Normal & Aging Brain	Traditional	13:30	15:30	Exhibition Hall	Tuesday, 8 May 2012			
1821	1828	1608	Axon diameter	Hui	Zhang	University College London	Microstructure	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			

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1845   1852   2526   ACE (creases   Daniel Currents   Daniel Cur	1843	1850	1158	Comparison of	Jinxia	Zhu	University of Basel Hospital	Body Diffusion	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1845   1857   212   Respeatability of   Murtips   Worletten   Murtips   Murt					Gerrit				Traditional				Wednesday, 9 May			
1847   1845   1854			2626	ADC increase	Daniel	Burke		Body Diffusion	Traditional			Exhibition Hall	Wednesday, 9 May			
1848   1855   537  Finite Ferment   Juan   Parcia-Robbes   University of Sheffield   80-09 (Diffusion   Traditional   13:30   15:30 (Exhibition Hall   Wednesday, 9 May   1850   1857   6557 (Redating Diffusion   Archorotis   Giannakidis   Lawrence Berkeley National Laboratory   80-09 (Diffusion   Traditional   13:30   15:30 (Exhibition Hall   Wednesday, 9 May   1852   1859   1852   1858   1858   1859   1					-											
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1855   1860   1901   Functional DT Im   Patrick   Hiepe   Lena University Hospital   Sody Diffusion   Traditional   1330   13.30   Enhablton Hall   Wednesday, 9 May   1855   1862   13.50   Enhablton Hall   Wednesday, 9 May   1855   1863	_															
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1857   1854   4953   Nort term   Shir   Hofstetter   Tel Avv University Graduate School of Brain Diffusion   Traditional   13:30   15:30 (Enhibition Hall   Wednesday, 9 May   1859   1856   1891   Mapping   Charvi   Shetty   U.CSF   Brain Diffusion   Traditional   13:30   15:30 (Enhibition Hall   Wednesday, 9 May   1859   1860   1892   Companison of   Kousaku   Satome   University of Tsukuba   Brain Diffusion   Traditional   13:30   15:30 (Enhibition Hall   Wednesday, 9 May   1861   1868   1859   Companison of   University of Tsukuba   Brain Diffusion   Traditional   13:30   15:30 (Enhibition Hall   Wednesday, 9 May   1861   1868   1867   Call   Carl					Sonya											
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1861   1868   953 Comparisons of   Ingchih   Un   University of Rochester   Strain Diffusion   Traditional   13:30   15:30 Exhibition Hall   Wednesday, 9 May   1863   1870   4961   New Non-linear   Iri   Keller   Na Homolce Hospital   Strain Diffusion   Traditional   13:30   15:30 Exhibition Hall   Wednesday, 9 May   1863   1870   May   M	1859	1866	1391	Mapping	Charvi	Shetty	UCSF	Brain Diffusion	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1865   1870   A961, New Non-linear   Infance   Mustafa   Irfanoglu   NICHD   Brain Diffusion   Traditional   13:30   15:30 Exhibition Hall   Wednesday, 9 May			2092	Comparison of		Saotome		I .								
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1855   1872   3742   Evaluation of pre-Amritha   Nayak   National Instritutes of Health, NICHO   Brain Diffusion   Traditional   13:30   15:30   Exhibition Hall   Wednesday, 9 May   1866   1873   4267   Functional   Robert   Harris   David Geffen School of Medicine, University   Brain Diffusion   Traditional   13:30   15:30   Exhibition Hall   Wednesday, 9 May   1868   1875   65:19   Quantitative   Gerard   Thompson   University of Manchester   Brain Diffusion   Traditional   13:30   15:30   Exhibition Hall   Wednesday, 9 May   1869   1876   65:19   Quantitative   Gerard   Thompson   University of Manchester   Brain Diffusion   Traditional   13:30   15:30   Exhibition Hall   Wednesday, 9 May   1870   1877   1879   Wednesday, 9 May					****											
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Program	ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1 Number		Name				••	Start	End		•	Number	Start Time	End Time
1887 1894 1888 1895	1624 An SSFP-based 4967 A	Karen Silvia	Mooney De Santis	University of Virginia Cardiff University	Diffusion Acquisition Diffusion Acquisition	Traditional Traditional	13:30 13:30		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
1889 1896	3039 Analogy of	Rafael	O'Halloran	Stanford University	Diffusion Acquisition	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1890 1897	3804 Quantitative	Christopher	Welsh	University of Utah	Diffusion Acquisition	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1891 1898	319 Correction of	Siawoosh	Mohammadi	University College London	Diffusion Acquisition	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1892 1899	3132 Localized High	Christopher	Wargo	Vanderbilt University Institute of Imaging	Diffusion Acquisition	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1893 1900	501 Effects of 8 and	Guangqiang	Geng	Neuroscience Research Australia	Diffusion Acquisition	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1894 1901	6171 On the	S	Ennar	CIRBUC, Ffidrac	Diffusion Acquisition	Traditional	13:30	15:30		Wednesday, 9 May			
1895 1902	6352 Mitigating	Dan	Xu	GE Healthcare	Diffusion Acquisition	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1896 1903	2523 Hyperpolarized	Bertram	Koelsch	UC Berkeley - UCSF	Diffusion Acquisition	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1897 1904	3789 Filtered multi-	Christian	Baumgartner	ETH Zürich	Tractography	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1898 1905 1899 1906	5517 Improved white 4027 Predicting DTI	Paul Jadrian	Armitage Miles	University of Sheffield Brown University	Tractography Tractography	Traditional Traditional	13:30 13:30	15:30	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
1900 1907	3472 Structurally-	Robert	Smith	Florey Neuroscience Institutes	Tractography	Traditional	13:30	15:30		Wednesday, 9 May			
1901 1908	1416 Diffusion MR	Yuichi	Suzuki	The University of Tokyo Hospital	Tractography	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1902 1909	3103 Maximal entropy	Lawrence	Frank	UCSD	Tractography	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1903 1910	5974 Logical	Myron	Zhang	The Cleveland Clinic	Tractography	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1904 1911	6151 GPU Accelerated	Parnesh	Raniga	The Australian e-Health Research Centre	Tractography	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1905 1912	4620 Incorporating	Kerstin	Pannek	The University of Queensland	Tractography	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1906 1913	2875 Enhancing the	Getaneh	Tefera	University of Texas at Houston	Tractography	Traditional	13:30	15:30		Wednesday, 9 May			
1907 1914	4658 Visualizing fiber	Sjoerd	Vos	University Medical Center Utrecht	Tractography	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1908 1915	4074 Estimation of the	Ofer	Pasternak	Harvard Medical School	Tractography	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1909 1916	5740 Method for	Ken	Sakaie	The Cleveland Clinic	Tractography	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1910 1917 1911 1918	5919 Multi-scale 3118 Within Subject	Peter Lisa	Savadjiev Willats	Brigham and Women's Hospital, Harvard Florey Neuroscience Institutes	Tractography Tractography	Traditional Traditional	13:30 13:30	15:30	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
1912 1919	2479 Fusing PET and	Fernando	Calamante	Florey Neuroscience Institutes	Tractography	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1913 1920	2583 Track-density	Thijs	Dhollander	K.U.Leuven	Tractography	Traditional	13:30	15:30		Wednesday, 9 May			
1914 1921	2125 Validation of a	Chieh-En	Tseng	National Yang-Ming University	Tractography	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1915 1922	4637 Diffusion and	Sylvain	Merlet	Athena Project-Team, INRIA	Tractography	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1916 1923	1607 Compressed	Namgyun	Lee	University of Southern California	Tractography	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1917 1924	4335 Automated	Zhenyu	Zhou	Global Applied Science Laboratory, GE	More Tractography	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1918 1925	4666 DSI Motion	Young Beom	Kim	SAIT	More Tractography	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1919 1926	2182 Lateral	Longchuan	Li	School of Medicine, Emory	More Tractography	Traditional	13:30	15:30		Wednesday, 9 May			
1920 1927	5593 The medial	Burkhard	Mädler	University Bonn	More Tractography	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1921 1928	1659 STRUCTURAL	Nico	Papinutto	University of Trento	More Tractography	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1922 1929 1923 1930	2749 Quantifying the 2609 Basal ganglia	Colin Linda	Buchanan Marrakchi-Kacem	University of Edinburgh Institut du Cerveau et de la Moëlle épinière	More Tractography More Tractography	Traditional Traditional	13:30 13:30		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
1923 1930	5401 Fiber-Orientation	Sarah	Mang	German Cancer Research Center DKFZ	More Tractography	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1925 1932	5628 A Framework to	Frederick	Damen	Emory University	More Tractography	Traditional	13:30	15:30		Wednesday, 9 May			
1926 1933	4013 A HARDI multi-	Pamela	Guevara	Neurospin, CEA	More Tractography	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1927 1934	4196 Comparison of	Bryce	Wilkins	University of Southern California	More Tractography	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1928 1935	5902 Using	Monica	Bucci	ucsf	More Tractography	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1929 1936	4162 Neuronal White	Luke	Bloy	University of Pennsylvania	More Tractography	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1930 1937	3361 Template	Yung-Chin	Hsu	National Tsing Hua University	More Tractography	Traditional	13:30	15:30		Wednesday, 9 May			
1931 1938	6006 Development	Bryce	Wilkins	University of Southern California	More Tractography	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1932 1939	4899 A biomimetic	Penny	Hubbard	The University of Manchester	More Tractography	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1933 1940	5071 Temporal and	Pim	Pullens	Maastricht Brain Imaging Center	More Tractography	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1934 1941	2708 A High Resolution	Michael	Bach	German Cancer Research Center	More Tractography	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1935 1942 1936 1943	1818 Impact of the 1939 Reproducibility	Lindsay Daniel	Walker Krainak	U.S. Food & Drug Administration	More Tractography More Tractography	Traditional Traditional	13:30 13:30		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
1937 1944	197 A Simple	Els	Fieremans	New York University School of Medicine	More Tractography	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1938 1945	4734 Dynamic	Birgitte	Kjølby	Aarhus University Hospital	Contrast-Agent Based Blood Volume & Flow		13:30		Exhibition Hall	Wednesday, 9 May			
1939 1946	1937 Susceptibility-	David	Bonekamp	Johns Hopkins University School of	Contrast-Agent Based Blood Volume & Flow	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1940 1947	5059 An empirical DSC-	Matthew	Orton	Institute of Cancer Research	Contrast-Agent Based Blood Volume & Flow	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1941 1948	2692 Improved	Amit	Mehndiratta	University of Oxford	Contrast-Agent Based Blood Volume & Flow	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1942 1949	4786 DSC-MRI first-	Matthew	Orton	Institute of Cancer Research	Contrast-Agent Based Blood Volume & Flow	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1943 1950	1961 Bayesian Model-	Michael	Chappell	University of Oxford	Contrast-Agent Based Blood Volume & Flow	Traditional	13:30	15:30		Wednesday, 9 May			
1944 1951	5215 Comparison	Haoyu	Wang	Beijing Key Lab of Medical Physics and	Contrast-Agent Based Blood Volume & Flow	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1945 1952	2631 Comparison of	Ke	Zhang	Forschungszentrum Jülich	Contrast Agent Based Blood Volume & Flow	Traditional	13:30 13:30		Exhibition Hall	Wednesday, 9 May			
1946 1953 1947 1954	4025 High-Resolution 3671 Reproducibility of	Thomas	Christen Quarles	Stanford University Vanderbilt University	Contrast-Agent Based Blood Volume & Flow Contrast-Agent Based Blood Volume & Flow		13:30	15:30	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
1947 1954	5629 Variability of	Marcel	Oei	Radboud University Nijmegen Medical	Contrast-Agent Based Blood Volume & Flow Contrast-Agent Based Blood Volume & Flow	Traditional	13:30	15:30		Wednesday, 9 May			
1949 1956	4248 Cell Density and	Natenael	Semmineh	vanderbilt university	Contrast-Agent Based Blood Volume & Flow		13:30		Exhibition Hall	Wednesday, 9 May			
1950 1957	3213 How the spatial	Nicolas	Pannetier	Universite Joseph Fourier	Contrast-Agent Based Blood Volume & Flow		13:30		Exhibition Hall	Wednesday, 9 May			
1951 1958	4054 Cerebral MR	Wendy	Ni	Stanford University	Contrast-Agent Based Blood Volume & Flow		13:30		Exhibition Hall	Wednesday, 9 May			
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Progra	1 11)	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session Start	Session End	Room	Day	Computer	Presentation	Presentation
1 Numb		Experimental	Swati	Rane	Vanderbilt University Institute of Imaging	Contrast-Agent Based Blood Volume & Flow	Traditional	13:30		Exhibition Hall	Wednesday, 9 May	Number	Start Time	End Time
1953 1960		Effects of	Cihat	Eldeniz	unc at chapel hill	Contrast-Agent Based Blood Volume & Flow		13:30		Exhibition Hall	Wednesday, 9 May			
1954 1961	3269	Impact of	Tobias	Heye	Duke University Medical Center	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1955 1962	4478	A Method for	Sandeep	Gupta	GE Global Research Center	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1956 1963	3561	DCE-PWI: 3D T1-	Irene	Mikkelsen	Aarhus University	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1957 1964	1908	Robust	Anita	Banerji	University of Manchester, Manchester	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1958 1965	3085		Eric	Bultman	University of Wisconsin-Madison	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1959 1966	3009	Quantitative	Yiqun	Xue	University of Pennsylvania	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1960 1967	3609		Magne	Kleppestø	Oslo University Hospital, Rikshospitalet	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1961 1968		In Vivo Analysis	Xia	Zhao	Hospital of the University of Pennsylvania	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1962 1969		Comparison of	Ping	Wang	University of Pennsylvania	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1963 1970		Automatic	Rejean	Lebel	Université de Sherbrooke	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1964 1971		Estimation of	Jin	Zhang	New York University School of Medicine	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30	15:30		Wednesday, 9 May			
1965 1972		A Linear	Julio	Cárdenas-	University of Arizona	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30	15:30		Wednesday, 9 May			
1966 1973		A Four Site Linear		Schabel	Oregon Health & Science University	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			<b></b>
1967 1974		Simultaneous	Manav	Bhushan	Oxford University	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			<b></b>
1968 1975		A population	Gregory	Ferl	Genentech, Inc.	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1969 1976		DCE-MRI using a	Ram	Rathore	Indian Institute of Technology, Kanpur	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1970 1977		Ad hoc	Mikael	Forsgren	UHL County Council of Ostergotland	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1971 1978			Matthias	Schabel	Oregon Health & Science University	Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30	15:30		Wednesday, 9 May			
1972 1979 1973 1980		Comparison of Assessment of	Dennis Jin	Cheong Zhang	A*STAR & National University of Singapore New York University School of Medicine	Dynamic Contrast-Enhanced MRI: Methods  Dynamic Contrast-Enhanced MRI: Methods	Traditional Traditional	13:30 13:30	15:30 15:30	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
1973 1980		Liver DCE-MR	Benjamin	Leporq	CREATIS; CNRS UMR 5220; INSERM U1044;	Dynamic Contrast-Enhanced MRI: Methods  Dynamic Contrast-Enhanced MRI: Methods	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			<b></b>
1975 1982		Effect of	Yuxiang	Zhou	University of Texas Health Science Center at	-	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1976 1983		Novel	Teodora-	Perles-Barbacaru	INSERM U836	Dynamic Contrast-Enhanced MRI:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			$\vdash$
1977 1984		The Role of Akt1	Yoni	Cohen	Weizmann Institute of Science	Dynamic Contrast-Enhanced MRI:	Traditional	13:30	15:30		Wednesday, 9 May			$\vdash$
1978 1985		ConvectionMRI, a	Simon	Walker-Samuel	University College London	Dynamic Contrast-Enhanced MRI:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			$\vdash$
1979 1986		Quantification of	Maximilian	Voelker	Philipps University	Dynamic Contrast-Enhanced MRI:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			<del></del>
1980 1987		Clinical	Iill	Fredrickson	Genentech	Dynamic Contrast-Enhanced MRI:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1981 1988		DCE-MRI for	Steven	Chow	The Chinese University of Hong Kong	Dynamic Contrast-Enhanced MRI:	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1982 1989		DCE-MRI at 3T in	Andrew	Gill	Addenbrooke's Hospital & University of	Dynamic Contrast-Enhanced MRI:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1983 1990		Discrimination of	Alana	Amarosa	NYU School of Medicine	Dynamic Contrast-Enhanced MRI:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1984 1991		Age-related	Wenchao	Cai	Peking University First Hospital	Dynamic Contrast-Enhanced MRI:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1985 1992		DTI and DCE	Rishi	Awasthi	Sanjay Gandhi Post Graduate Institute of	Dynamic Contrast-Enhanced MRI:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1986 1993	2521	Detecting	Wen-Chau	Wu	National Taiwan University	Arterial Spin Labeling and Oxygenation:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1987 1994		Mapping of	Sung-Hong	Park	University of Pittsburgh	Arterial Spin Labeling and Oxygenation:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1988 1995	1204	Parallel Transmit	Aaron	Oliver-Taylor	University College London	Arterial Spin Labeling and Oxygenation:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1989 1996	4050	Functional	Jon-Fredrik	Nielsen	University of Michigan	Arterial Spin Labeling and Oxygenation:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1990 1997	3175	Accelerated	Li	Zhao	University of Virginia	Arterial Spin Labeling and Oxygenation:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1991 1998			Xiaoyun	Liang	Florey Neuroscience Institutes	Arterial Spin Labeling and Oxygenation:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1992 1999		Effects of	Marta	Vidorreta	CIMA, University of Navarra	Arterial Spin Labeling and Oxygenation:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1993 2000		3D GRASE ASL	David	Thomas	UCL Institute of Neurology	Arterial Spin Labeling and Oxygenation:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1994 2001		Look-Locker	Jan	Petr	Helmholtz-Zentrum Dresden-Rossendorf	Arterial Spin Labeling and Oxygenation:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1995 2002		Magnetization	Mustafa	Cavusoglu	ETH Zurich	Arterial Spin Labeling and Oxygenation:	Traditional	13:30	15:30		Wednesday, 9 May			
1996 2003		Estimating	André 	Ahlgren	Lund University	Arterial Spin Labeling and Oxygenation:	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
1997 2004		Observations on	Jia	Guo	University of California San Diego	Arterial Spin Labeling and Oxygenation:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1998 2005		Improved	Zungho	Zun	Stanford University	Arterial Spin Labeling and Oxygenation:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
1999 2006		Resting-state	Minghui	Tang	Hokkaido University	Arterial Spin Labeling and Oxygenation:	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
2000 2007 2001 2008		Dynamic	Alexander	Gardener Schmid	University of Oxford	Arterial Spin Labeling and Oxygenation:	Traditional Traditional	13:30 13:30	15:30	Exhibition Hall Exhibition Hall	Wednesday, 9 May			
2001 2008		Improved	Sophie		Leiden University Medical Center	Arterial Spin Labeling and Oxygenation:		13:30			Wednesday, 9 May			
2002 2009		Improved Combined	David Erin	Shin	University of California, San Diego	Arterial Spin Labeling and Oxygenation:	Traditional Traditional	13:30		Exhibition Hall Exhibition Hall	Wednesday, 9 May			
2003 2010		Heterogeneity	Patrick	Englund Hales	University of Pennsylvania University College London	Arterial Spin Labeling and Oxygenation: Arterial Spin Labeling and Oxygenation:	Traditional	13:30		Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
2004 2011		Flow	Andreas	Wetscherek	German Cancer Research Center	Arterial Spin Labeling and Oxygenation: Arterial Spin Labeling and Oxygenation:	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			$\vdash$
2005 2012		Age Dependent	Oscar	San Emeterio	University of Texas Health Science Center at		Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			<del></del>
2000 2013	4948		Laura	Parkes	University of Manchester	Arterial Spin Labeling: Applications  Arterial Spin Labeling: Applications	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
2007 2014		Long-term	Maria	Fernández-Seara	Center for Applied Medical Research -	Arterial Spin Labeling: Applications  Arterial Spin Labeling: Applications	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
2009 2016		Evaluation of	Songlin	Yu	Beijing Tiantan Hospital, Capital Medical	Arterial Spin Labeling: Applications	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
2010 2017		Pseudo-	Dennis	Heijtel	Academic Medical Center	Arterial Spin Labeling: Applications	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
2010 2017		Resting	Weiying	Dai	Beth Israel Deaconess Medical Center	Arterial Spin Labeling: Applications	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
2012 2019		The effects of tea	Rishma	Vidyasagar	University of Manchester	Arterial Spin Labeling: Applications	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
2013 2020		The effect of	Joost	Kuijer	VU University Medical Center	Arterial Spin Labeling: Applications	Traditional	13:30	15:30		Wednesday, 9 May			
2014 2021		Assessment of	Tamara	Fong	Beth Israel Deaconess Medical Center	Arterial Spin Labeling: Applications	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
2015 2022		Changes in	Marjorie	Villien	INSERM	Arterial Spin Labeling: Applications	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
2016 2023		Quantifying the	Ashley	Harris	Cardiff University	Arterial Spin Labeling: Applications	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name					Start	End		•	Number	Start Time	End Time
2017	2024	1851	Validation of	Christian Yoshikazu	Federau Okamoto	CHUV University of Tsukuba Hospital	Arterial Spin Labeling: Applications Arterial Spin Labeling: Applications	Traditional Traditional	13:30 13:30		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
2019			Investigation of	Hou-Jen	Chen	Sunnybrook Research Institute	Arterial Spin Labeling: Applications	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
2020			Balanced tissue	Michael	LANGHAM	University of Pennsylvania	Arterial Spin Labeling: Applications	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
	2028		IVIM and DSC	Alexander	Cohen	Medical College of Wisconsin	Non-invasive Perfusion Imaging in Animals	Traditional	13:30	15:30		Wednesday, 9 May			
2022			Influence of the	Moritz	Schneider	LMU Ludwig Maximilian University of	Non-invasive Perfusion Imaging in Animals	Traditional	13:30	15:30		Wednesday, 9 May			
2023		2750	Observation of	Sabrina	Doblas	INSERM	Non-invasive Perfusion Imaging in Animals	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
2024		6452	Retrospective T1	Patrick	Winter	Universität Würzburg	Non-invasive Perfusion Imaging in Animals	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
2025			Cerebral blood	Eric	Muir	UT Health Science Center	Non-invasive Perfusion Imaging in Animals	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
2026			Perfusion in	Fabian	Gutjahr	University of Wuerzburg	Non-invasive Perfusion Imaging in Animals	Traditional	13:30		Exhibition Hall	Wednesday, 9 May			
2027			Pseudocontinuou	Guillaume	Duhamel	Aix-Marseille University	Non-invasive Perfusion Imaging in Animals	Traditional	13:30	15:30		Wednesday, 9 May			
2028			Volumetric	Basil	Künnecke	F. Hoffmann-La Roche Ltd	Non-invasive Perfusion Imaging in Animals	Traditional	13:30	15:30		Wednesday, 9 May			
2029			Cerebral Blood	Megan	Johnston	Wake Forest School of Medicine	Non-invasive Perfusion Imaging in Animals	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
2030		2907	Blood flux	Olivier Xiao	Reynaud	University of Minnesota Medical School	Non-invasive Perfusion Imaging in Animals  Non-invasive Perfusion Imaging in Animals	Traditional Traditional	13:30 13:30	15:30	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
2031			Cross validation	Yen-Yu	Wang Shih	University of Texas Health Science Center at	Non-invasive Perfusion Imaging in Animals  Non-invasive Perfusion Imaging in Animals	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
	2040		Measuring Bi-	Jack	Wells	UCL Division of Medicine and Institute of	Non-invasive Perfusion Imaging in Animals	Traditional	13:30	15:30	Exhibition Hall	Wednesday, 9 May			
2034			Simultaneous	Jack	Harmer	The University of Nottingham	fMRI: Acquisition Methods	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2035			BOLD fMRI using	Henning	Reimann	Max-Delbrück-Center for Molecular	fMRI: Acquisition Methods	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2036			A Brain Resting	Yen-Liang	Liu	National Taiwan University	fMRI: Acquisition Methods	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2037			Feasibility of	Aaron	Simon	University of California San Diego	fMRI: Acquisition Methods	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2038	2045		MRI evaluation	Ling	Mei	Shenzhen Institutes of Advanced	fMRI: Acquisition Methods	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2039	2046	198	Sinusoidal echo-	Jascha	Zapp	Heidelberg University	fMRI: Acquisition Methods	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2040	2047	6480	Sensitivity and	Stefan	Posse	University of New Mexico	fMRI: Acquisition Methods	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2041	2048	3406	Brain fMRI with	Pei-Hsin	Wu	National Taiwan University	fMRI: Acquisition Methods	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2042			Direct SENSE	Mark	Chiew	University of Toronto	fMRI: Acquisition Methods	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2043			Compressed	Steven	Beyea	National Research Council Canada	fMRI: Acquisition Methods	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2044			Compressed	Nguyen	Le	University of California, Los Angeles	fMRI: Acquisition Methods	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2045			Curved Slice	Hans	Weber	University Medical Center Freiburg	fMRI: Acquisition Methods	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2046		3345		Lirong	Yan	University of California, Los Angeles	fMRI: Acquisition Methods	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
	2054		Inherent and	Trong-Kha	Truong	Duke University	fMRI: Acquisition Methods	Traditional	13:30	15:30 15:30	Exhibition Hall	Thursday, 10 May			
2048			Dynamic Moving Fluid	Benedikt Linqing	Poser	University of Hawaii University of Oxford	fMRI: Acquisition Methods fMRI: Acquisition Methods	Traditional Traditional	13:30 13:30		Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May			
2049			Steady State Free	Robert	Mulkern	Children's Hospital Boston	fMRI: Acquisition Methods	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2051			Blipped "yz-	Jürgen	Finsterbusch	University Medical Center Hamburg-	fMRI: Acquisition Methods	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
	2059	4818		Sebastian	Domsch	Heidelberg University	fMRI: Acquisition Methods	Traditional	13:30	15:30		Thursday, 10 May			
	2060		T2*-Weighted	Jürgen	Finsterbusch	University Medical Center Hamburg-	fMRI: Acquisition Methods	Traditional	13:30	15:30		Thursday, 10 May			
2054			Reduced image	Seong Dae	Yun	Forschungszentrum Jülich	fMRI: Acquisition Methods	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2055	2062		Improvement of	Renaud	Lopes	Neuroradiology service	fMRI: Acquisition Methods	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2056	2063	1321	Multi-echo	Kevin	Tsai	National Taiwan University	fMRI: Acquisition Methods	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2057	2064	5804	Robustness and	Hai	Zheng	University of Pittsburgh	fMRI: Acquisition Methods	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2058			Frontal Cortex	Ariane	Fillmer	University and ETH Zurich	fMRI: Acquisition Methods	Traditional	13:30	15:30		Thursday, 10 May			
2059			Integration of	Jerzy	Bodurka	Laureate Institute for Brain Research	fMRI: Acquisition Methods	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2060			Optimization of	Li-Ming	Hsu	National Yang-Ming University	fMRI: Acquisition Methods	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2061			High spatial and	Valur	Olafsson	UCSD Center for Functional MRI	fMRI: Acquisition Methods	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2062			Brain Circuit	Zhongnan	Fang	University of California, Los Angeles	fMRI: Acquisition Methods	Traditional	13:30	15:30		Thursday, 10 May			
2063			The Origins of Significant	Eddy Nitzan	Solomon Tirosh	Weizmann Institute of Science Tel Aviv University	fMRI: Acquisition Methods fMRI: Acquisition Methods	Traditional Traditional	13:30 13:30	15:30 15:30	Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May			
2064	-		Susceptibility-	Dmitry	Novikov	NYU School of Medicine	fMRI: Acquisition Methods	Traditional	13:30		Exhibition Hall	Thursday, 10 May			<u> </u>
2065			A Distributed	Padmavathi	Sundaram	Children's Hospital Boston, Harvard Medical	fMRI Analysis	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2067			Voxel-wise Tissue	Daniel	Shefchik	Medical College of Wisconsin	fMRI Analysis	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2068			A real-time event-	Sebastian	Baecke	Otto-von-Guericke University	fMRI Analysis	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2069	2076		A novel temporal	Sebastian	Domsch	Heidelberg University	fMRI Analysis	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2070			Effect of	Jarle	Ladstein	Norwegian University of Science and	fMRI Analysis	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2071	2078	255	Influence of the	Emilie	Vallée	Norwegian University of Science and	fMRI Analysis	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2072	2079	5057	Small scale	Günther	Grabner	Medical University Vienna	fMRI Analysis	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2073			Optimization of	Waqas	Majeed	Vanderbilt University	fMRI Analysis	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2074			Parameter	Imali	Hettiarachchi	Deakin University	fMRI Analysis	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2075			Retinotopy using	Yao-Wen	Chang	National Taiwan University of Science and	fMRI Analysis	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2076			Modelling and	Glyn	Spencer	University of Nottingham	fMRI Analysis	Traditional	13:30	15:30		Thursday, 10 May			
2077			Short TE fMRI	Molly	Bright	Cardiff University	fMRI Analysis	Traditional	13:30	15:30		Thursday, 10 May			
2078			Characterization	Jeremy	Magland	University of Pennsylvania	fMRI Analysis	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2079			Sub-volume	Joong II Rasim	Kim	BK21 Project for Medical Science, Yonsei Radboud University	fMRI Analysis	Traditional Traditional	13:30 13:30	15:30 15:30	Exhibition Hall Exhibition Hall	Thursday, 10 May			
2080			Regression of		Boyacioglu	•	fMRI Analysis		13:30			Thursday, 10 May			
2081	<b>4</b> 000	3023	Comparison of	Christina	Triantafyllou	Massachusetts Institute of Technology	fMRI Analysis	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			

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Program	ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1 Number 2082 2089	1362 Physiological	Name Jonathan	Polimeni	Harvard Medical School, Massachusetts	fMRI Analysis	Traditional	Start 13:30	End	Exhibition Hall	Thursday, 10 May	Number	Start Time	End Time
2083 2090	4489 Cardiac artifacts	Chisato	Suzuki	RIKEN-Brain Science Institute	fMRI Analysis	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2084 2091	509 Retrospective	Rob	Tijssen	FMRIB Centre, Oxford University	fMRI Analysis	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2085 2092	1978 Brain Tissue	Maryam	Falahpour	Laureate Institute for Brain Research	fMRI Analysis	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2086 2093	2036 Independent	Jacco	de Zwart	National Institutes of Health	fMRI Connectivity Analysis	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2087 2094	3746 Power density	Wen-Ju	Pan	Emory University/Georgia Institute of	fMRI Connectivity Analysis	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2088 2095	1868 An objective	Hsin-Long	Hsieh	National Taiwan University	fMRI Connectivity Analysis	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2089 2096	5738 T1/T2 Ratio Maps	Daniel	Shefchik	Medical College of Wisconsin	fMRI Connectivity Analysis	Traditional	13:30	15:30		Thursday, 10 May			<b></b>
2090 2097	2778 A Method to	Gang	Chen	Medical College of Wisconsin	fMRI Connectivity Analysis	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2091 2098 2092 2099	1067 Effects of low 6213 Correction of	Kayako Zhihao	Matsuo	National Taiwan University College of Emory University & Georgia Institute of	fMRI Connectivity Analysis fMRI Connectivity Analysis	Traditional Traditional	13:30 13:30	15:30	Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May			<del>                                     </del>
2093 2100	3330 Grading resting-	Chia-Jung	Yeh	National Taiwan University of Science and	fMRI Connectivity Analysis	Traditional	13:30		Exhibition Hall	Thursday, 10 May			<del>                                     </del>
2094 2101	892 Resting state	Jose	Pineda-Pardo	Center for Biomedical Technology -	fMRI Connectivity Analysis	Traditional	13:30	15:30		Thursday, 10 May			
2095 2102			Bright	Cardiff University	fMRI Connectivity Analysis	Traditional	13:30	15:30		Thursday, 10 May			
2096 2103	6529 Suppression of	K	Gopinath	Emory University	fMRI: Brain Connectivity Studies	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2097 2104	1350 Anticorrelated	Zhifeng	Liang	University of Massachusetts Medical School	fMRI: Brain Connectivity Studies	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2098 2105	1345 Uncovering	Zhifeng	Liang	University of Massachusetts Medical School	fMRI: Brain Connectivity Studies	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2099 2106	6515 Optical Imaging	Adam	Bauer	Washington University in Saint Louis	fMRI: Brain Connectivity Studies	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2100 2107	1333 Baseline-	Peter	Herman	Yale University	fMRI: Brain Connectivity Studies	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2101 2108	3225 Dynamics of	Catie	Chang	National Institutes of Health	fMRI: Brain Connectivity Studies	Traditional	13:30	15:30		Thursday, 10 May			
2102 2109	6089 Olfactory fMRI	Elena	Molina	Center for Biomedical Technology -	fMRI: Brain Connectivity Studies	Traditional	13:30	15:30		Thursday, 10 May			
2103 2110 2104 2111	3150 Reliable 2294 Prediction of	Lirong Delong	Yan Zhang	UCLA Guangdong Key Laboratory of Mental	fMRI: Brain Connectivity Studies fMRI: Brain Connectivity Studies	Traditional Traditional	13:30 13:30		Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May			<del>                                     </del>
2104 2111	4382 The brain default	Silvia	Mangia	University of Minnesota	fMRI: Brain Connectivity Studies	Traditional	13:30		Exhibition Hall	Thursday, 10 May			<u> </u>
2106 2113	1480 A resting-state	Ai Wern	Chung	St George's University of London	fMRI: Brain Connectivity Studies	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			<del>                                     </del>
2107 2114	6504 Altered Baseline	Hsiao-Ying	Wey	A. A. Martinos Center for Biomedical	fMRI: Brain Connectivity Studies	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2108 2115	3711 Differential	Kaundinya	Gopinath	Emory University	fMRI: Brain Connectivity Studies	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2109 2116	4882 Differential effect	Si Kang	Lew	Singapore Bioimaging Consortium	fMRI: Brain Connectivity Studies	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2110 2117	4721 Adrenergic	Fatima	Nasrallah	Singapore Bioimaging Consortium	fMRI: Brain Connectivity Studies	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2111 2118	6285 Anterior-	Sreenath	Kyathanahally	Auburn University	fMRI: Brain Connectivity Studies	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2112 2119	2447 Finding thalamic	Zhongming	Liu	National Institutes of Health	fMRI: Brain Connectivity Studies	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2113 2120	4275 The "foot-	Deng	Mao	University of Texas Southwestern Medical	fMRI: Brain Connectivity Studies	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2114 2121	5182 Modulation of	Claudia	Huerta	UTHSCSA	fMRI: Brain Connectivity Studies	Traditional	13:30	15:30		Thursday, 10 May			
2115 2122 2116 2123	4694 Resting-State 970 Brain Networks	Russell	Chan Miao	The University of Hong Kong	fMRI: Brain Connectivity Studies fMRI: Brain Connectivity Studies	Traditional Traditional	13:30 13:30		Exhibition Hall Exhibition Hall	Thursday, 10 May			<del>                                     </del>
2117 2124	4264 Prior cognitive	Xinyuan Chris	Tailby	Institute of Biophysics, Chinese Academy of Florey Neuroscience Institutes	fMRI: Brain Connectivity Studies	Traditional	13:30		Exhibition Hall	Thursday, 10 May Thursday, 10 May			<u> </u>
2118 2125	1791 Seed-based	Roberto	Goya-Maldonado	MPI of Psychiatry	fMRI: Brain Connectivity Studies	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2119 2126	5097 Investigation of	Yin	Jiang	Peking University	fMRI: Brain Connectivity Studies	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2120 2127	2939 Resting-state	Stephen	Mayhew	University of Birmingham	fMRI: Brain Connectivity Studies	Traditional	13:30	15:30		Thursday, 10 May			
2121 2128	5356 Graph theoretical		Kreitz	Institute of Experimental and Clinical	fMRI: Brain Connectivity Studies	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2122 2129	1295 Load	Qihong	Zou	Peking University	fMRI: Cognitive Neuroscience	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2123 2130	1293 Quantification of	Qihong	Zou	Peking University	fMRI: Cognitive Neuroscience	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2124 2131	4511 Differential	Shilpi	Modi	Institute of Nuclear Medicine and Allied	fMRI: Cognitive Neuroscience	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2125 2132	692 Greater	Deepika	Bagga	Institute of Nuclear Medicine and Allied	fMRI: Cognitive Neuroscience	Traditional	13:30	15:30		Thursday, 10 May			$\sqsubseteq$
2126 2133	4715 Neural plasticity	Laura	Parisi	San Raffaele Scientific Institute and Vita-	fMRI: Cognitive Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2127 2134	4460 The Study of	Ajchamon	Thammachai	Chiang Mai University	fMRI: Cognitive Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			<del>                                     </del>
2128 2135 2129 2136	3178 Persistent 4687 Bittersweet -	Peter Frank	Brotchie Schulte	Geelong Hospital University Duisburg-Essen	fMRI: Cognitive Neuroscience fMRI: Cognitive Neuroscience	Traditional Traditional	13:30 13:30	15:30	Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May			
2130 2137	500 Convergence of	Ikuhiro	Kida	Tokyo Metropolitan Institute of Medical	fMRI: Cognitive Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			$\vdash$
2131 2138	2796 Differential	Kuang-Chi	Tung	University of Texas Southwestern Medical	fMRI: Cognitive Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2132 2139	4572 Investigation of	Dietmar	Cordes	University of Colorado	fMRI: Cognitive Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2133 2140	3654 Brain control	Jason	Parker	Kettering Health Network	fMRI: Cognitive Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2134 2141	6077 The Dependency	Toshiharu	Nakai	NCGG	fMRI: Cognitive Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2135 2142	5287 Multimodal food	Claudia	Huerta	UTHSCSA	fMRI: Cognitive Neuroscience	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2136 2143	1281 Covariate effects	Kayako	Matsuo	National Taiwan University College of	fMRI: Cognitive Neuroscience	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May		•	
2137 2144	4864 Functional MRI	Uttam	Kumar	Center of Biomedical Magnetic Resonance	fMRI: Cognitive Neuroscience	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2138 2145	2760 fMRI	Mark	Chiew	University of Toronto	fMRI: Cognitive Neuroscience	Traditional	13:30	15:30		Thursday, 10 May			
2139 2146	2565 Investigating the	Tomokazu	Murase	Meiji University of integrative Medicine	fMRI: Cognitive Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2140 2147	2244 Single-Trial EEG	Jennifer Amir	Walz Abduljalil	Columbia University	fMRI: Cognitive Neuroscience	Traditional	13:30 13:30		Exhibition Hall	Thursday, 10 May			<del></del>
2141 2148 2142 2149	2148 Prolonged tasks 5251 Odorant		Sun	The Ohio State University Pennsylvania State University College of	Human fMRI: Systems Neuroscience Human fMRI: Systems Neuroscience	Traditional Traditional	13:30	15:30	Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May			<del></del>
2142 2149	1812 Olfactory	Xiaoyu Jianli	Wang	Penn State College of Medicine	Human fMRI: Systems Neuroscience	Traditional	13:30	15:30		Thursday, 10 May			$\vdash$
2144 2151	4324 Brain	David	Carpenter	Mount Sinai School of Medicine	Human fMRI: Systems Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			$\vdash$
2145 2152	6158 Comparison of	Maolin	Qiu	Yale University	Human fMRI: Systems Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2146 2153	973 Probing Neural	Jingi	Li	Research Imaging Institute	Human fMRI: Systems Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
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Program	ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1 Number		Name				,,	Start	End		•	Number	Start Time	End Time
2147 2154	789 BOLD, CBF, and	Manus	Donahue	Vanderbilt University	Human fMRI: Systems Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2148 2155	6314 The Correlation	Toshiharu	Nakai	NCGG	Human fMRI: Systems Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2149 2156	6114 Thalamocortical	Xiaolin	Liu	Medical College of Wisconsin	Human fMRI: Systems Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2150 2157 2151 2158	6545 An fMRI study of	David	Abbott	Florey Neuroscience Institutes	Human fMRI: Systems Neuroscience	Traditional	13:30 13:30	15:30	Exhibition Hall	Thursday, 10 May			
2151 2158	4872 Common and 4349 Dynamic	Rebecca Prasanna	Ray	Medical College of Wisconsin Penn State University	Human fMRI: Systems Neuroscience Human fMRI: Systems Neuroscience	Traditional Traditional	13:30	15:30	Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May			
2152 2159	5616 Somatotopic	Sunil K.	Karunanayaka Valaparla	University of Texas Health Science Center	Human fMRI: Systems Neuroscience	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2154 2161	3704 Simultaneous	Vadim	Zotev	Laureate Institute for Brain Research	Human fMRI: Systems Neuroscience	Traditional	13:30	15:30		Thursday, 10 May			
2155 2162	1365 fMRI/fcMRI	Rupeng	li	Medical College of Wisconsin	fMRI: Animal Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2156 2163	1235 Elucidating	Aileen	Schroeter	University and ETH	fMRI: Animal Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2157 2164	5731 BOLD fMRI	Bianca	Cerqueira	University of Texas Health Science Center at	fMRI: Animal Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2158 2165	1967 Plasticity of the	Nicholas	Flugstad	Medical College of Wisconsin	fMRI: Animal Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2159 2166	5917 Methylene Blue	Shiliang	Huang	University of Texas Health Science Center at	fMRI: Animal Neuroscience	Traditional	13:30	15:30		Thursday, 10 May			
2160 2167	3010 Potentiation of	Nellie	Byun	Vanderbilt Center for Neuroscience Drug	fMRI: Animal Neuroscience	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2161 2168	1952 Longitudinal fMRI	Tobias	Wood	King's College London	fMRI: Animal Neuroscience	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2162 2169	5157 Frequency	Joanes	Grandjean	ETH and University	fMRI: Animal Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2163 2170	2540 Classification of	Basil	Künnecke	F. Hoffmann-La Roche Ltd	fMRI: Animal Neuroscience	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2164 2171	1858 Blood	Ikuhiro	Kida	Tokyo Metropolitan Institute of Medical	fMRI: Animal Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2165 2172	6178 Retinal and	Guang	Li	University of Texas Health Science Center at	fMRI: Animal Neuroscience	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2166 2173	800 Rodent resting-	Pei-Ching	Chang	Northwestern University	fMRI: Animal Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2167 2174	5891 Frequency	Diana	Cash	King's College London	fMRI: Animal Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2168 2175		Wen-Ju	Pan	Emory University/Georgia Institute of	fMRI: Animal Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2169 2176	6666 Vibrotactile and	Feng	Wang	Vanderbilt University	fMRI: Animal Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2170 2177	5277 Coupling of long	Yi-Hua	Hsu	National Yang-Ming University	fMRI: Animal Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2171 2178 2172 2179	4542 Amplitude	Joe Hanbing	Cheng	The University of Hong Kong	fMRI: Animal Neuroscience fMRI: Animal Neuroscience	Traditional	13:30 13:30	15:30	Exhibition Hall Exhibition Hall	Thursday, 10 May			
2172 2179	3963 How does 1300 Noninvasive fMRI	Condon	Lu Lau	National Institute on Drug Abuse, NIH The University of Hong Kong	fMRI: Animal Neuroscience	Traditional Traditional	13:30	15:30		Thursday, 10 May Thursday, 10 May			
2174 2181	1902 Investigation of	Nathalie	Just	CIBM/EPFL	fMRI: Animal Neuroscience	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2175 2182	6351 Laminar-specific	Yi	Zhang	University of Texas Health Science Center at	fMRI: Animal Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2176 2183		Bryan	DeLaGarza	Univ of Texas Health Science Center at San	fMRI: Animal Neuroscience	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2177 2184	2915 High Temporal	Varsha	Jain	University of Pennsylvania	fMRI Physiology	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2178 2185	3317 Characterization	Degiang	Qiu	Stanford University	fMRI Physiology	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2179 2186	1106 Cerebral Blood	Steffen	Krieger	Max Plank Institute for Human Cognitive	fMRI Physiology	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2180 2187	1190 Mapping of	Dimo	Ivanov	Max Planck Institute for Human Cognitive	fMRI Physiology	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2181 2188	1551 What is the best	Nicholas	Blockley	University of California San Diego	fMRI Physiology	Traditional	13:30	15:30	Exhibition Hall	Thursday, 10 May			
2182 2189	2355 Hyperoxia	Paula	Croal	University of Nottingham	fMRI Physiology	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2183 2190	6388 Small changes in	Stefan	Carp	Massachusetts General Hospital	fMRI Physiology	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2184 2191	2867 Quantification of		Shen	University of Edinburgh	fMRI Physiology	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2185 2192	3522 Hypercapnia-	Martin	Krämer	Jena University Hospital	fMRI Physiology	Traditional	13:30	15:30		Thursday, 10 May			
2186 2193	3055 Influence of	Zachary	Smith	University of California San Diego	fMRI Physiology	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2187 2194	3022 Interaction of	Zachary	Smith	University of California San Diego	fMRI Physiology	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2188 2195	2037 Adaptation of	Farshad	Moradi	University of California, San Diego	fMRI Physiology	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2189 2196 2190 2197	1491 Calibrated BOLD: 3094 The relationship	Kevin Yi-Ching	Murphy Ho	CUBRIC, School of Psychology, Cardiff Aarhus University	fMRI Physiology	Traditional Traditional	13:30 13:30	15:30 15:30	Exhibition Hall Exhibition Hall	Thursday, 10 May			
2190 2197	3016 Investigation of	Marta	Bianciardi	Advanced MRI Section, LFMI, NINDS,	fMRI Physiology fMRI Physiology	Traditional	13:30		Exhibition Hall	Thursday, 10 May Thursday, 10 May			
2192 2199	4552 An Absolute	Yun-Hsuan	Lin	National Tsing Hua University	fMRI Physiology	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2193 2200	6161 Direct	Xiaoqi	Wang	Washington University in St. Louis	fMRI Physiology	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2194 2201	788 Estimation of	Marta	Bianciardi	Advanced MRI Section, LFMI, NINDS,	fMRI Physiology	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2195 2202		Xin	Yu	NIH	fMRI Physiology	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2196 2203	4884 Influence of	Toru	Yamamoto	Hokkaido University	fMRI Physiology	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2197 2204	2353 Assessment of	Paula	Croal	University of Nottingham	fMRI Physiology	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2198 2205	926 Systematic	Katja	Neumann	Otto-von-Guericke-University	fMRI Physiology	Traditional	13:30		Exhibition Hall	Thursday, 10 May			
2199 2206	4823 Local Thickness	Hans	Weber	University Medical Center Freiburg	RF Pulse Design	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2200 2207	5093 Reduced FOV	Chao	Ма	University of Illinois at Urbana-Champaign	RF Pulse Design	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2201 2208	854 Improved Signal	Martin	Busch	University Medical Center Hamburg-	RF Pulse Design	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2202 2209	6561 Optimized phase	Eric	Wong	UC San Diego	RF Pulse Design	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2203 2210	4560 Joint RF pulse	Wei	Feng	Wayne State University	RF Pulse Design	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2204 2211	6624 k <sub>T</sub> -	Ives	Levesque	Stanford University	RF Pulse Design	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2205 2212	6039 Near-Contiguous	Zungho	Zun	Stanford University	RF Pulse Design	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2206 2213	6425 Optimization of	Zhe	Wang	University of California	RF Pulse Design	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2207 2214 2208 2215	803 Preserving the	Jun	Shen	NIMH Massachusetts Conoral Hospital	RF Pulse Design	Traditional	16:30	18:30 18:30	Exhibition Hall	Monday, 7 May 2012			
2208 2215 2209 2216	2157 PTx pulse design 1449 B <sub>1</sub> <	Bastien Tomasz	Guerin	Massachusetts General Hospital Physikalisch-Technische Bundesanstalt	RF Pulse Design for Parallel Transmission RF Pulse Design for Parallel Transmission	Traditional Traditional	16:30 16:30		Exhibition Hall Exhibition Hall	Monday, 7 May 2012			
2210 2217	5459 Mutual Coupling	Yong	Lindel Pang	University of California San Francisco	RF Pulse Design for Parallel Transmission	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2210 2217	6478 Sparse source	Wei-Tang	Chang	Massachusetts general hospital	Parallel MRI	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
	o-ro sparse source	**CITIONS	Charig	iviassaciasetts general nospital	r draner with	rraditional	10.30	10.50	EATHDICION FIGH	ivioriday, / iviay 2012	l	1	

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Program	ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1 Number		Name				,,	Start	End		•	Number	Start Time	End Time
2212 2219 2213 2220	1252 COMBINING	Yuchou Tom	Chang Denew	University of Wisconsin - Milwaukee	Parallel MRI Parallel MRI	Traditional Traditional	16:30		Exhibition Hall Exhibition Hall	Monday, 7 May 2012			
2214 2221	5659 Optimized 4704 SENSE imaging	Marcel	Gutberlet	University of British Columbia  Medical School Hannover	Parallel MRI	Traditional	16:30 16:30		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<u> </u>
2214 2221	1363 Rapid multi-shot	Jonathan	Polimeni	Harvard Medical School, Massachusetts	Parallel MRI	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			<del>                                     </del>
2216 2223	548 The SNR	Wei	Lin	Invivo Corporation, Philips Healthcare	Parallel MRI	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2217 2224	804 Optimal	Paul	Weavers	Mayo Clinic	Parallel MRI	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2218 2225	1342 Cross Sampled	Haifeng	Wang	University of Wisconsin-Milwaukee	Parallel MRI	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2219 2226	5305 Estimation of	D.	Nickel	Healthcare Sector, Siemens AG	Parallel MRI	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2220 2227	2927 Time-interleaved	Suchandrima	Banerjee	GE Healthcare	Parallel MRI	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2221 2228	3688 Simultaneous	Morwan	Choli	Research Center Magnetic Resonance	Parallel MRI	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2222 2229	3003 Single-coil two-	Daniel	Shefchik	Medical College of Wisconsin	Parallel MRI	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			<b></b>
2223 2230 2224 2231	5018 Generalized High		Park	Korea University	Parallel MRI	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			<del>                                     </del>
2225 2232	266 <b>Highly 1245 Direct Virtual Coil</b>	Anuj	Sharma Wang	Vanderbilt University  GF Healthcare	Parallel MRI Parallel MRI	Traditional Traditional	16:30 16:30	-0.00	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<del>                                     </del>
2226 2233	6370 Highly	Bo	Zhao	University of Illinois at Urbana-Champaign	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			<del>                                     </del>
2227 2234	5212 Artifact-free	Jan	Aelterman	Ghent University	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2228 2235	4156 Sparse BLIP:	Huajun	She	University of Utah	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2229 2236	589 Simultaneous	Kamlesh	Pawar	Indian Institute of Technology Bombay	Constrained Reconstruction	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2230 2237	429 Regularized	Jun	Liu	Siemens Corporate Research	Constrained Reconstruction	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2231 2238	828 Combined	Jonathan	Sperl	GE Global Research	Constrained Reconstruction	Traditional	16:30			Monday, 7 May 2012		· · · · · · · · · · · · · · · · · · ·	
2232 2239	4297 Accelerating	Jon	Furuyama	UCLA	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			$\Box$
2233 2240	1943 CS-SENSE or	Mariya	Doneva	Philips Research Europe	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2234 2241	3282 General Skipped	Zhaoyang	Jin	Hangzhou Dianzi University	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2235 2242 2236 2243	4384 Compressed 4509 High Spatial and	Hao	Gao Mani	UCLA	Constrained Reconstruction	Traditional	16:30 16:30	18:30	Exhibition Hall	Monday, 7 May 2012			<del>                                     </del>
2236 2243	5041 Optimal	Merry Suhyung	Park	University of Rochester Korea University	Constrained Reconstruction  Constrained Reconstruction	Traditional Traditional	16:30		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<u> </u>
2238 2245	355 Kalman Filter	Xue	Feng	University of Virginia	Constrained Reconstruction	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2239 2246	2657 Spatiotemporal	Mei-Lan	Chu	National Taiwan University	Constrained Reconstruction	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2240 2247	2659 On non-Cartesian	Mei-Lan	Chu	National Taiwan University	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2241 2248	2313 Improving rank	Ganesh	Adluru	University of Utah	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2242 2249	2101 Improved SPEED	Zhaoyang	Jin	Hangzhou Dianzi University	Constrained Reconstruction	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2243 2250	2233 Coherence	Xiao	Wang	Tsinghua University	Constrained Reconstruction	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2244 2251	2269 Statistical	Enhao	Gong	Tsinghua University	Constrained Reconstruction	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2245 2252	3091 Optimizing	David	Smith	Vanderbilt University	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2246 2253	4816 Noise Behavior of		Ding	Shenzhen Institutes of Advanced	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2247 2254	5885 Increasing	YUDONG	ZHANG	Columbia University	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2248 2255 2249 2256	2678 Faster 1263 k-t CS-NLG:	Mariya Yihang	Doneva Zhou	Philips Research Europe University of Wisconsin-Milwaukee	Constrained Reconstruction  Constrained Reconstruction	Traditional Traditional	16:30 16:30		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<u> </u>
2250 2257	3092 Image	Gregory	Lee	Case Western Reserve University	Constrained Reconstruction	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			<u> </u>
2251 2258	4940 Improved	Xiang	Feng	Shenzhen Institutes of Advanced	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2252 2259	5802 Fast I1-	Jun	Deng	Nanyang Tech. University	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2253 2260	5944 Reconstruction of	Md Mashud	Hyder	Columbia University	Constrained Reconstruction	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2254 2261	6401 Strategies for the	Stanislas	Rapacchi	UCLA	Constrained Reconstruction	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2255 2262	6048 A Block	Srikant	Kamesh Iyer	University of Utah	Constrained Reconstruction	Traditional	16:30	18:30		Monday, 7 May 2012			
2256 2263	920 Moët: Multiple	Daniel	Neumann	Research Center for Magnetic Resonance	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			<u> </u>
2257 2264	4717 Undersampled	Xiaobo	Qu	Xiamen University	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			<b></b>
2258 2265	5138 On density	Jan	Aelterman	Ghent University	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			$\vdash$
2259 2266	5568 Fast Temporally	Jordan	Hulet	University of Utah	Constrained Reconstruction	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			<del></del>
2260 2267 2261 2268	2074 Time Shifted 3080 Automated RF	Jason David	Mendes Smith	University of Utah Vanderbilt University	Constrained Reconstruction Constrained Reconstruction	Traditional Traditional	16:30 16:30		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			$\vdash$
2262 2269	3637 Functional MRI	Jørgen	Avdal	MI Lab. NTNU	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			$\vdash$
2263 2270	4755 Improving edge	Zhong	Chen	Xiamen University	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			1
2264 2271	5409 Determination of	Iulius	Dragonu	University Medical Center Freiburg	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2265 2272	6175 Maximum	Brian	Burns	UCLA	Constrained Reconstruction	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2266 2273	364 Generalized	Eric	Pierre	Case Western Reserve University	Constrained Reconstruction	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2267 2274	1227 Real-Time 3D	Matthew	MacDonald	University of Calgary	Constrained Reconstruction	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2268 2275	6632 Interpolated	Yong	Pang	University of California San Francisco	Constrained Reconstruction	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012		· · · · · ·	
2269 2276	6650 Maximum	Brian	Burns	UCLA	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			igcup
2270 2277	1013 Ensemble	Sylvain	Merlet	Athena Project-Team, INRIA	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2271 2278	1847 Neonatal MRI	Yu	Cooke	Cincinnati Children's Hospital Medical	Constrained Reconstruction	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			$\vdash$
2272 2279 2273 2280	2676 Iterative 3D 6159 A Static Tissue	Christine	Gnahm Lai	German Cancer Research Center (DKFZ) GE Healthcare	Constrained Reconstruction Constrained Reconstruction	Traditional Traditional	16:30 16:30	18:30 18:30	Exhibition Hall Exhibition Hall	Monday, 7 May 2012			<del></del>
2273 2280	710 Reconstruction of	Peng Mei-Lan	Chu	National Taiwan University	Constrained Reconstruction  Constrained Reconstruction	Traditional	16:30	-0.00		Monday, 7 May 2012 Monday, 7 May 2012			
2275 2282	674 3D Density-	Armin	Nagel	German Cancer Research Center (DKFZ)	Sequences: New Acquisition Strategies	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2276 2283	3034 An electrostatic	Gregory	Lee	Case Western Reserve University	Sequences: New Acquisition Strategies	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			$\vdash$
	223 a. c.ccti ostatic		1	and the stern mederate offiversity	1q	darcional	10.50	10.30					

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name					Start	End		-	Number	Start Time	End Time
2277	2284		The Fastest Quadrature slice-	Sana Haisam	Vaziri Islam	UC Berkeley Stanford University	Sequences: New Acquisition Strategies Sequences: New Acquisition Strategies	Traditional Traditional	16:30 16:30		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2279			Ultra High-	Noam	Ben-Eliezer	New-York University Medical Center	Sequences: New Acquisition Strategies	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<del></del>
2280			Autocalibrating	Ethan	Johnson	Stanford University	Sequences: New Acquisition Strategies	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2281			Iterative	Leo	Tam	Yale University	Sequences: New Acquisition Strategies	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2282			3D Null Space	Leo	Tam	Yale University	Sequences: New Acquisition Strategies	Traditional	16:30	18:30		Monday, 7 May 2012			
2283		547	Field of View	Jakob	Assländer	University Medical Center	Sequences: New Acquisition Strategies	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2284		6108	Gradient	Jason	Stockmann	Yale University	Sequences: New Acquisition Strategies	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2285			Spatial Selection	Walter	Witschey	University of Pennsylvania	Sequences: New Acquisition Strategies	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2286			Region-specific	Kelvin	Layton	University of Melbourne	Sequences: New Acquisition Strategies	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2287			Center-	Anna-Katinka	Bracher	University Hospital of Ulm	Sequences: New Acquisition Strategies	Traditional	16:30	18:30		Monday, 7 May 2012			
2288			Detection of MR	Ali	Ozen	Bilkent University	Sequences: New Acquisition Strategies	Traditional	16:30	18:30		Monday, 7 May 2012			<b></b>
2289 2290			ZTE Imaging on a Out-of-slice		Weiger Krafft	Bruker BioSpin AG St. Jude Children's Research Hospital	Sequences: New Acquisition Strategies	Traditional	16:30 16:30		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<b></b>
2290			Robust	Axel Suchandrima	Banerjee	GE Healthcare	Sequences: New Acquisition Strategies Sequences: New Acquisition Strategies	Traditional Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
	2299		2D Matched	Lars	Kasper	Institute for Biomedical Engineering	Sequences: New Acquisition Strategies  Sequences: New Acquisition Strategies	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			$\vdash$
	2300		Fat Water	Andrew	Wheaton	Toshiba Medical Research Institute USA	Sequences: New Acquisition Strategies	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			$\vdash$
2294			Sequence	Mathias	Engström	Karolinska Institute	Sequences: New Acquisition Strategies	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2295			T2-prepared	Morwan	Choli	Research Center Magnetic Resonance	Sequences: New Acquisition Strategies	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2296			Rapid Combo	Hoonjae	Lee	Korea University	Sequences: New Acquisition Strategies	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2297	2304	5221	Simultaneously	Alto	Stemmer	Siemens AG	Sequences: New Acquisition Strategies	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2298	2305	6335	Dual-Echo Single-	Hyunyeol	Lee	Korea University	Sequences: New Acquisition Strategies	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2299			Highly	Junqian	Xu	University of Minnesota	Sequences: New Acquisition Strategies	Traditional	16:30	18:30		Monday, 7 May 2012			
2300			Emelent Gradient		Posfai	Johns Hopkins School of Medicine	Sequences: New Acquisition Strategies	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2301			Rapid steady-	Jon-Fredrik	Nielsen	University of Michigan	Sequences: New Acquisition Strategies	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2302			Whole-brain Information	Steve Kenneth	Patterson Johnson	Institute for Biodiagnostics (Atlantic),	Sequences: New Acquisition Strategies	Traditional	16:30	18:30 18:30	Exhibition Hall	Monday, 7 May 2012			
2303			Dental Imaging	Andreas	Hopfgartner	University of Virginia University of Würzburg	Sequences: New Acquisition Strategies Sequences: New Acquisition Strategies	Traditional Traditional	16:30 16:30		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2304			High-Resolution	Holger	Eggers	Philips Research	Sequences: New Acquisition Strategies  Sequences: New Acquisition Strategies	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			$\vdash$
	2313		Reduced Field of	Valentina	Taviani	University of Wisconsin	Sequences: New Acquisition Strategies	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2307			Single-sequence	Daniel	Fiege	Forschungszentrum Jülich	Sequences: New Acquisition Strategies	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2308			High-Resolution	Misung	Han	University of California - San Francisco	Sequences: Applications & Evaluations	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2309	2316	385	A comparison of	Frank	Riemer	Institute of Neurology	Sequences: Applications & Evaluations	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2310			Effect of	Mo	Kadbi	University of Louisville	Sequences: Applications & Evaluations	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
	2318			Atsushi	Takahashi	GE Healthcare	Sequences: Applications & Evaluations	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2312			Exploring the	José	Marques	EPFL	Sequences: Applications & Evaluations	Traditional	16:30	18:30		Monday, 7 May 2012			
	2320		Evaluation of a	Ranjit	Hira	San Diego State University	Sequences: Applications & Evaluations	Traditional	16:30	18:30		Monday, 7 May 2012			
2314	_		Mapping of	Klaus Frank	Möllenhoff Riemer	Forschungszentrum Jülich	Sequences: Applications & Evaluations	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2315 2316			Bi-exponential	Heiko		Institute of Neurology	Sequences: Applications & Evaluations	Traditional	16:30 16:30		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
	2324	906	Precision and Time efficient fat	Axel	Schmiedeskamp Hartwig	Stanford University Karolinska Institute	Sequences: Applications & Evaluations Sequences: Applications & Evaluations	Traditional Traditional	16:30	18:30	Exhibition Hall Exhibition Hall	Monday, 7 May 2012			
2318			Comparison of	Luca	li	Seaman Family MR Research Centre	Sequences: Applications & Evaluations  Sequences: Applications & Evaluations	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			$\vdash$
2319			Neuromelanin	Sinyeob	Ahn	Georgia Institute of Technology/Emory	Sequences: Applications & Evaluations	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2320			2X accelerated	Edzer	Wu	National Taiwan University	Sequences: Applications & Evaluations	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2321	2328		A New Fast	Matthew	Gettemy	Penn State	Sequences: Applications & Evaluations	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2322	2329	2717	Microstructure	Johannes	Lindemeyer	Forschungszentrum Jülich	Phase Imaging/Phase Contrast	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
	2330		The contribution	Alexandru	Avram	National Institutes of Health	Phase Imaging/Phase Contrast	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2324			Investigating non-	Karsten	Sommer	Medical Physics Group, Dept. of Diagnostic	Phase Imaging/Phase Contrast	Traditional	16:30	18:30		Monday, 7 May 2012			
2325			Simulated 3D	Sagar	Buch	McMaster University	Phase Imaging/Phase Contrast	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			<b></b>
2326			Phantom study	Jan	Sedlacik	University Medical Center Hamburg-	Phase Imaging/Phase Contrast	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			<b></b>
	2334		Molecular CEST	Xiaolei	Song	Johns Hopkins University	Saturation Transfer Applications	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2328			Characterization	Sai	Chilakapati	University of Pennsylvania	Saturation Transfer Applications	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2329	2336		Pharmacological A Method for	Sheng-Min Karin	Huang Shmueli	National Tsing Hua University  National Institute of Neurological Disorders	Saturation Transfer Applications Saturation Transfer Applications	Traditional Traditional	16:30 16:30	18:30 18:30	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<del></del>
2331			Improved	Phillip Zhe	Sun	Athinoula A. Martinos Center for Biomedical		Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			<del></del>
2332			High field MR	Tao	Jin	University of Pittsburgh	Saturation Transfer Applications	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2333			Stroke imaging	Xiaopeng	Zong	University of Pittsburgh	Saturation Transfer Applications	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2334			Investigation of	Francisco	Torrealdea	University College London	Saturation Transfer Applications	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
	2342		Detection of	Mohammad	Haris	University of Pennsylvania	Saturation Transfer Applications	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2336			Chemical	Mohammad	Haris	University of Pennsylvania	Saturation Transfer Applications	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2337			Magnetization	Scott	Swanson	University of Michigan	Saturation Transfer Applications	Traditional	16:30	18:30		Monday, 7 May 2012		· · · · · ·	
	2345		Susceptibility	Sean	Foxley	University of Oxford	New Contrast Mechanisms	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2339			Fiber-Orientation	Samuel	Wharton	University of Nottingham	New Contrast Mechanisms	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			<b></b>
2340			Early Detection	Zhao	LI	UCLA	New Contrast Mechanisms	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			<b></b>
2341	2348	4813	Imaging	Uzi	Eliav	Tel Aviv University	New Contrast Mechanisms	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name					Start	End		•	Number	Start Time	End Time
2342 2			Experimental and Novel MR	Janggeun Stefanie	Cho Remmele	Korea Basic Science Institute Philips Research	New Contrast Mechanisms  New Contrast Mechanisms	Traditional Traditional	16:30 16:30		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2344 2			Whole brain	Yoonho	Nam	Yonsei University	New Contrast Mechanisms	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2345			Translational	Florence	Colliez	Université Catholique de Louvain	New Contrast Mechanisms	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
	2353	3570		Denis	Grenier	Creatis UMR CNRS 5220	New Contrast Mechanisms	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2347	2354	3466	Relaxation	Uvo	Hoelscher	Research Center for Magnetic Resonance	New Contrast Mechanisms	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2348	2355	3918	A polypropylene	Way Cherng	Chen	University of Oxford	MR Susceptibility	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2349			Effect of	Hai	Zheng	University of Pittsburgh	MR Susceptibility	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			i
2350 2			An Atlas-based	Clare	Poynton	Harvard - MIT	MR Susceptibility	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2351			Studying the	Sagar	Buch	McMaster University	MR Susceptibility	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2352			Improved	Ferdinand	Schweser	Jena University Hospital	MR Susceptibility	Traditional	16:30 16:30	18:30 18:30	Exhibition Hall	Monday, 7 May 2012			
2353 2	2360		Investigating the Optimization of	Ferdinand Ningzhi	Schweser	Jena University Hospital  Center for Neuroscience and Regenerative	MR Susceptibility MR Susceptibility	Traditional Traditional	16:30		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2355 2			Superfast Dipole	Ferdinand	Schweser	Jena University Hospital	MR Susceptibility	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
	2363		The Field	Samuel	Wharton	University of Nottingham	MR Susceptibility	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2357			Quantitative	Sung-Min	Gho	Yonsei University	MR Susceptibility	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2358			MRI RAW DATA	Viktor	Vegh	University of Queensland	MR Susceptibility	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2359	2366	4563	Generating	Karen	Mok	Mcmaster University	MR Susceptibility	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2360 2	2367	3680	7T Susceptibility	Sharon	Schreiber	The Ohio State University	MR Susceptibility	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2361			Quantitative	Christian	Langkammer	Medical University of Graz	MR Susceptibility	Traditional	16:30	18:30		Monday, 7 May 2012			i
	2369		Generating MRI	Timo	Liimatainen	University of Eastern Finland	Probing Tissue & Material Properties	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2363			Quantification of	Audrey	Fan	Massachusetts Institute of Technology	Probing Tissue & Material Properties	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2364			Phase contrast	Cheng-Chieh	Cheng	Brigham and Women's Hospital	Probing Tissue & Material Properties	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2365 2	2372		Phase Reliable fitting of	Wei Martin	He Krämer	Zhejiang University Jena University Hospital	Probing Tissue & Material Properties  Probing Tissue & Material Properties	Traditional Traditional	16:30 16:30	18:30 18:30	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2367 2			Relaxometry of	Petros	Martirosian	University of Tübingen	Probing Tissue & Material Properties  Probing Tissue & Material Properties	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2368 2			Anatomically	Milos	lvkovic	Weill Cornell Medical College	Probing Tissue & Material Properties	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2369 2			Voxel based	Jinnan	Wang	Philips Research North America	Probing Tissue & Material Properties	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2370			Experimental	Ileana	Jelescu	CEA/DSV/I2BM	Probing Tissue & Material Properties	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2371		2621	Mapping of	Julie	Magat	Université Catholique de Louvain	Probing Tissue & Material Properties	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2372	2379	3828	Phase Contrast of	Lauri	Lehto	A. I. Virtanen Institute for Molecular	Probing Tissue & Material Properties	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
	2380	2931		Katharina	Goebel	University Medical Center Freiburg	Probing Tissue & Material Properties	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2374			Portable small	Stefan	Wintzheimer	Research Center Magnetic-Resonance-	Probing Tissue & Material Properties	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2375			Viability Testing	Miriam	Scadeng	University Of California San Diego	Probing Tissue & Material Properties	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2376			Ultra High	Stefan	Henning	TU Dortmund	Probing Tissue & Material Properties	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2377 2	2384	6464	A Theoretical	Linqing	Ingle	University of Oxford Stanford University	Parametric Mapping Parametric Mapping	Traditional Traditional	16:30 16:30	18:30	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2379 2			Fast volumetric	Philipp	Krämer	Heidelberg University	Parametric Mapping	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2380 2			Phase sensitive	Martin	Ott	Magnetic Resonance Bavaria e.V	Parametric Mapping	Traditional	16:30	18:30		Monday, 7 May 2012 Monday, 7 May 2012			
2381			Validation of	Nikola	Stikov	Montreal Neurological Institute	Parametric Mapping	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2382			Optimized	Sofia	Chavez	Centre for Addiction and Mental Health	Parametric Mapping	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2383	2390	2397	Rapid Liver T1	Sohae	Chung	NYU Langone Medical Center	Parametric Mapping	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2384	2391	1673	Motion	Anne	Menini	IADI, Nancy-Université	Parametric Mapping	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
	2392		An improved	Cheukkai	Hui	cheukkai.hui@uth.tmc.edu	Parametric Mapping	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
	2393		Uncertainty of	Daniel	Polders	UMC Utrecht	Parametric Mapping	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2387			Super-Lorentzian	Michael	Wilhelm	Temple University	Parametric Mapping	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2388 2			An improved	Kelvin	Layton	University of Melbourne	Parametric Mapping	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2389 2			The effects of	Se-Hong Ashish	Oh	University of Pennsylvania	Parametric Mapping	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2390 2			Novel T2 Nonlinear inverse	Tilman	Raj Sumpf	Weill-Cornell Medical College Biomedizinische NMR Forschungs GmbH am	Parametric Mapping	Traditional Traditional	16:30 16:30		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2391 2			A novel approach	Se-Hong	Oh	University of Pennsylvania	Parametric Mapping Parametric Mapping	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2392 2			Effects of phase	Tilman	Sumpf	Biomedizinische NMR Forschungs GmbH am	Parametric Mapping	Traditional	16:30	18:30		Monday, 7 May 2012			
2394			Whole-Prostate	Harsh	Agarwal	Philips Research NA	Parametric Mapping	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2395			Correction for fat	Diego	Hernando	University of Wisconsin-Madison	Parametric Mapping	Traditional	16:30		Exhibition Hall	Monday, 7 May 2012			
2396	2403	1253	Spatially-variant	Debra	Horng	University of Wisconsin-Madison	Parametric Mapping	Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
2397	2404		Understanding	Fumiyuki	Mitsumori	National Institute for Environmental Studies		Traditional	16:30	18:30	Exhibition Hall	Monday, 7 May 2012			
	2405		Fast, Variable	Payal	Bhavsar	Barrow Neurological Institute	Off-Resonance Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May		· · · · · ·	
2399			k-Space Shift	Xuelin	Cui	Vanderbilt university	Off-Resonance Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2400 2			Evaluation of	Rainer	Schneider	Siemens Healthcare	Off-Resonance Artifact Correction	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2401			Through-Plane	Mathias	Nittka	Siemens Healthcare	Off-Resonance Artifact Correction	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2402 2			Chemical-shift An Investigation	Yeji Axel	Han	Korea Advanced Institute of Science and Karolinska Institute	Off-Resonance Artifact Correction Off-Resonance Artifact Correction	Traditional Traditional	16:00 16:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
	2410		Global and	Karl-Heinz	Hartwig Herrmann	Jena University Hospital	Off-Resonance Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2404 2			An automatic	Yu-Wei	Tang	National Taiwan University of Science and	Off-Resonance Artifact Correction	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2406 2			Deblurring of	Eric	Aboussouan	Barrow Neurological Institute	Off-Resonance Artifact Correction	Traditional	16:00			Wednesday, 9 May			
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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name					Start	End		-	Number	Start Time	End Time
2407		4223	Off-resonance	Wendy Samuel	Ni	Stanford University	Off-Resonance Artifact Correction	Traditional	16:00 16:00	18:00 18:00	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
2408	-		A Simple An XS-Guided	Michael	Fielden Hoff	University of Virginia University of British Columbia	Off-Resonance Artifact Correction Off-Resonance Artifact Correction	Traditional Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2410		2276	Signal		Hoff	University of British Columbia	Off-Resonance Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
	2418	5995	View Angle	Cheng	li	University of Pennsylvania	Off-Resonance Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2412		3272	Combination of	Sinyeob	Ahn	Georgia Institute of Technology/Emory	Off-Resonance Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2413			Comparison of		Shin	Cleveland Clinic	Off-Resonance Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2414		5683	Distortion	Hiroyuki	Takeda	University of Michigan	Off-Resonance Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2415		5929	Application of k-	Zhengguo	Tan	Duke University	Off-Resonance Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2416	2423	4665	Identification of	Vaclav	Brandejsky	University of Bern	Off-Resonance Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2417		5047	Correction of in-	Peter	van Gelderen	National Institutes of Health	Off-Resonance Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2418	2425	1885	Correction of	Hendrik	de Leeuw	Image Sciences Institute	Off-Resonance Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2419	2426	592	A comprehensive	Jesper	Andersson	FMRIB	Off-Resonance Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2420	2427	3353	Segmented	Zhang	Qiong	Siemens	Off-Resonance Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2421	2428	3784	Static Magnetic	Xuelin	Cui	Vanderbilt university	Off-Resonance Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2422	2429	1239	Field-Corrected	Yunhong	Shu	Mayo Clinic	Off-Resonance Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2423			Pure phase		Han	MRI Centre, Department of Physics,	Metal Artifact Correction	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
	2431	5983	Spectrally	Nathan	Artz	University of Wisconsin	Metal Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			1
	2432	3605	MR Imaging near	Chiel	den Harder	Philips Healthcare	Metal Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2426			Comparison of	Kevin	Koch	GE Healthcare	Metal Artifact Correction	Traditional	16:00	18:00		Wednesday, 9 May			
	2434		MR Imaging Near		Carl	GE Healthcare	Metal Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2428		3793	Local Gradient	Kevin	Koch	GE Healthcare	Metal Artifact Correction	Traditional	16:00	18:00		Wednesday, 9 May			
2429		3879	Multi-Spectral		Koch	GE Healthcare	Metal Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
	2437	5008	Quantification of	Matthew	Koff	Hospital for Special Surgery	Metal Artifact Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
	2438	6251	A 3D Parametric	,	Zhao	*	Artifacts & Correction: Misc.	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2432		2713	Evaluation of MR	Jinghua	Wang	The Ohio State University	Artifacts & Correction: Misc.	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2433			3D Variable Flip		McPhee	University of British Columbia	Artifacts & Correction: Misc.	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2434			Software-based	Andreas	Heinrich	University Hospital Jena	Artifacts & Correction: Misc.	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			,
2435		1605	FreeSurfer	Niharika	Gajawelli	University of Southern California	Artifacts & Correction: Misc.	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			,
2436		1683	A semi-automatic	Adrienne	Campbell	University College London	Artifacts & Correction: Misc.	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2437	2444	484 6232	Simple Method	Kai Tobias	Block	NYU Langone Medical Center UMC Utrecht	Artifacts & Correction: Misc.	Traditional Traditional	16:00 16:00	18:00 18:00	Exhibition Hall Exhibition Hall	Wednesday, 9 May			
	2445	2977	Towards real-	J. ZHIQIANG	Bouwman	GE Healthcare	Artifacts & Correction: Misc. Artifacts & Correction: Misc.	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2440		2822	Improved PROPELLER-EPI	Hing-Chiu	Chang	GE Healthcare	Artifacts & Correction: Misc. Artifacts & Correction: Misc.	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
	2447	-	PROPELLER with	ZHIQIANG	Chang	GE Healthcare	Artifacts & Correction: Misc. Artifacts & Correction: Misc.	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2441		2481	Rician Noise		Gong	The University of Hong Kong	Artifacts & Correction: Misc.	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
	2450	_	MRI-Based	Mark	Hamamura	University of California	Artifacts & Correction: Misc. Artifacts & Correction: Misc.	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2444		2508	A data-driven	Nathan	Churchill	University of Toronto	Artifacts & Correction: Misc.	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2445			A Robust	Ivan	Maximov	Forschungszentrum Juelich GmbH	Artifacts & Correction: Misc.	Traditional	16:00	18:00		Wednesday, 9 May			
2446			A modified	Dae-Hun	Kang		Artifacts & Correction: Misc.	Traditional	16:00	18:00		Wednesday, 9 May			
2447			Fat Fraction Bias	Issac	Yang	University of Western Ontario	Artifacts & Correction: Misc.	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2448		2545	Spike noise		Lai	GE Healthcare	Artifacts & Correction: Misc.	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
	2456	3863	Characterization	Stephen	Russek	NIST	Artifacts & Correction: Misc.	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2450	2457	4862	Enhanced Motion	Yi	Guo	Tsinghua University	Motion Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2451	2458	5543	Motion	Stefan	Skare	Karolinska Institutet	Motion Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2452	2459	550	High Temporal	Wei	Lin	Invivo Corporation, Philips Healthcare	Motion Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2453			Respiratory		Stemmer	Siemens AG	Motion Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2454		2606		Alexander	Loktyushin	Max Planck Institute for Intelligent Systems	Motion Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2455			Non-rigid Motion	Joseph	Cheng	Stanford University	Motion Correction	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2456			Reduction of	Tim	Nielsen	Philips Research	Motion Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2457			On moving coil	Johannes	Schmidt	University and ETH Zurich	Motion Correction	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2458			Adaptive	Alexandr	Khrapichev	Oxford University	Motion Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2459			Multimodal non-	Jihan	Kim	Yonsei University	Motion Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2460			Self-adjusting	Olaf	Kosch	Physikalisch-Technische Bundesanstalt	Motion Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			,
	2468	6052	Prospective	Saikat	Sengupta	Vanderbilt University	Motion Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			,
2462		4962	Motion-tracking:		Munz	University of Würzburg	Motion Correction	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			,
2463		151	Subject specific	lan	Burger	University of Cape Town	Motion Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2464		3551	Motion	Andreas	Hopfgartner	University of Würzburg	Motion Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2465			Fast Inter-scan	Tim	Nielsen	Philips Research	Motion Correction	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2466		4358	Estimating Phase	Tom Vi Chang	Depew	University of British Columbia	Intensity / Distortion Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2467 2468		5268 2837	Efficient	Yi-Cheng Thord	Hsu	National Taiwan University	Intensity / Distortion Correction	Traditional Traditional	16:00 16:00	18:00 18:00	Exhibition Hall Exhibition Hall	Wednesday, 9 May			
	2475	4200	Selfcalibrated Guided Multi-	I nord Dominic	Andersson	Linköping University GE Global Research	Intensity / Distortion Correction	Traditional		18:00	Exhibition Hall	Wednesday, 9 May			
2469		2771	COMPARISON	Nicolas	Graziani Vibet	UPMC URMR S975, INSERM U975, CNRS	Intensity / Distortion Correction Intensity / Distortion Correction	Traditional	16:00 16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2470				M.	Lyksborg	Technical University Of Denmark	Intensity / Distortion Correction	Traditional	16:00	-0.00		Wednesday, 9 May Wednesday, 9 May			
24/1	4/0	3025	Correcting	ivi.	ryksnoig	reclinical University Of Denmark	intensity / Distortion Correction	เาสนเนเบทสเ	16:00	18:00	EXHIDITION HAII	vveuriesudy, 9 ividy	i		

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name					Start	End		-	Number	Start Time	End Time
2472 2			Correcting slice		Grodzki	University of Wuerzburg	Intensity / Distortion Correction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2473 2 2474 2	480	6327	Iterative Joint Inference of	Behroze Wenmiao	Vachha Lu	Beth Israel Deaconess Medical Center, University of Illinois	Water/Fat Imaging	Traditional Traditional	16:00 16:00	18:00 18:00	Exhibition Hall Exhibition Hall	Wednesday, 9 May			
	481	4108	Field Map Error		20	,	Water/Fat Imaging		16:00	18:00	Exhibition Hall	Wednesday, 9 May			
	483	4516	Image-based	Sreenath Tze Yee	Narayan Lim	Case Western Reserve University University of Texas MD Anderson Cancer	Water/Fat Imaging Water/Fat Imaging	Traditional Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
	484	1878	Fast and Robust	Yun	Jiang	Case Western Reserve University	Water/Fat Imaging Water/Fat Imaging	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2477 2	-	1445	Phase		An	Center for Biomedical Imaging Research,	Water/Fat Imaging	Traditional	16:00	10.00	Exhibition Hall	Wednesday, 9 May			
2479 2			Multi-channel		Liu	Tsinghua University	Water/Fat Imaging	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2480 2		2559	Correction of	Matthias	Dieringer	Max-Delbrueck Center for Molecular	Water/Fat Imaging	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
	488	3079	Calalyzing the	Samuel	Fielden	University of Virginia	Water/Fat Imaging	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2482 2		2292	Water Fat		Weng	-	Water/Fat Imaging	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
	490			Martin	Uecker	University of California Berkeley	Water/Fat Imaging	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2484 2	491		Simultaneous EPI-	Daniel	Shefchik	Medical College of Wisconsin	Water/Fat Imaging	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2485 2	492	3202	A general	Caixia	Fu	Siemens (Shenzhen) Magnetic Resonance	Water/Fat Imaging	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2486 2	493	6210	Spin Echo and	Priti	Balchandani	Stanford University	Pulse Sequence	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
	494	2297	Further	Hisamoto	Moriguchi	Tokai University	Pulse Sequence	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2488 2					Magnusson	Linköping University	Pulse Sequence	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
	496	3181	Indirect	Masahiro	Takizawa	Hitachi Medical Corporation	Pulse Sequence	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2490 2		3698	Selective TOF	Takashi	Nishihara	Hitachi Medical Corporation	Pulse Sequence	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
	498	74	Simultaneously	Baolian	Yang	Philips Healthcare	Pulse Sequence	Traditional	16:00	18:00		Wednesday, 9 May			
2492 2		6593	Multiband	David	Feinberg	University of California	Pulse Sequence	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2493 2		3041	Very low SAR	Subashini	Srinivasan	University of California	Pulse Sequence	Traditional	16:00	18:00		Wednesday, 9 May			
2494 2		6625	Low power	Ovidiu	Andronesi	MGH	Pulse Sequence	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
	502	2472	Midbrain nuclei		Wu	National Cheng Kung University	Pulse Sequence	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2496 2		5422	Highly	Hahnsung	Kim	Yonsei University	Pulse Sequence	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2497 2		1998		Qi	Duan	National Institutes of Health	B1/B0 Mapping	Traditional	16:00	18:00		Wednesday, 9 May			
2498 2			Simultaneous	Paulo	Loureiro de Sousa		B1/B0 Mapping	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2499 2			Accurate B0	Pei-Hsin	Wu .	National Taiwan University	B1/B0 Mapping	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2500 2		2567	Shim component	Eunhae	Joe	Yonsei University	B1/B0 Mapping	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
	508	1385		Abraam Hidehiro	Soliman	University of Western Ontario	B1/B0 Mapping	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
	509 510	3216 4015	Analytical Experimental	Priscilla	Watanabe Chan	National Institute for Environmental Studies Stanford University	B1/B0 Mapping	Traditional Traditional	16:00 16:00	18:00 18:00	Exhibition Hall Exhibition Hall	Wednesday, 9 May			
2503 2		3214		Hidehiro	Watanabe		B1/B0 Mapping	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2504 2		3767	Experimental Regularized			National Institute for Environmental Studies University of Michigan	B1/B0 Mapping B1/B0 Mapping	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
2506 2	_	5191	Practical SAR	Feng Daniel	Zhao Park	Brigham Young University	B1/B0 Mapping	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2500 2			Assessment of		Xu	Mayo Clinic	Elastography	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
	515				Petrov	University of Canterbury	Elastography	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2509 2		6002	Repeatability of	Adam	Pattison	Dartmouth College	Elastography	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2510 2		1353	High-Resolution	Curtis	Johnson	University of Illinois at Urbana-Champaign	Elastography	Traditional	16:00	18:00		Wednesday, 9 May			
2511 2			Brain MR	Mikio	Suga	Chiba University	Elastography	Traditional	16:00	18:00		Wednesday, 9 May			
2512 2			Analysis of	Matthew	Mcgarry	Dartmouth College	Elastography	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2513 2			Multi-Resolution	Matthew	Mcgarry	Dartmouth College	Elastography	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
	521	2402	3D MR	Ramin	Sahebjavaher	University of British Columbia	Elastography	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
	522	4183	MR Elastography	David	Lomas	Addenbrooke's Hospital & University of	Elastography	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2516 2	523	805	Effect of	Remy	Blanchard	Université de Lyon, CREATIS ; CNRS	Elastography	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2517 2	524	208	MR Elastography	WeiRui	Cai	Shenzhen Institutes of Advanced	Elastography	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2518 2			MR elastography	Gregor	Thörmer	Leipzig University Hospital	Elastography	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2519 2		367	Design and	David	Yeung	Prince of Wales Hospital	Elastography	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2520 2			Finite Element		Kofahl	University of Bonn	Elastography	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
	528		Measured	Simon	CHATELIN	INSERM	Elastography	Traditional	16:00	18:00		Wednesday, 9 May			
2522 2		5442	0	Sankaran	Subramanian	National Institutes of Health	ESR	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2523 2		1527	Fast Gated EPR	Zhiyu	Chen	Ohio State University Medical Center	ESR	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
	531		Temporal	David	Johnson	Ohio State University	ESR	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2525 2		4051	Breast	Selaka	Bulumulla	GE Global Research	Electromagnetic Tissue Property Mapping	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2526 2		3197	Quantification	Jaewook	Shin	Yonsei University	Electromagnetic Tissue Property Mapping	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
	534	3274	Feasibility of		Kim	Kyung Hee University	Electromagnetic Tissue Property Mapping	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2528 2		2193	A Novel Method	Anderson	Nnewihe	Stanford University	Image Reconstruction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2529 2		3100	Vessel-Mimicking	Eric	Stinson	Mayo Clinic	Image Reconstruction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2530 2			An Inexpensive	Jyh-Miin	Lin	Duke University Medical Center	Image Reconstruction	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
	538	1399	Automatic	Sathish	Ramani	University of Michigan	Image Reconstruction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2532 2 2533 2		1405 4061	Faster and More	Feng	Huang	Invivo Corporation	Image Reconstruction	Traditional Traditional	16:00 16:00	18:00 18:00	Exhibition Hall Exhibition Hall	Wednesday, 9 May			
	540	5357	Improving SNR	Samuel Jana	Fielden Hutter	University of Virginia	Image Reconstruction			18:00	Exhibition Hall	Wednesday, 9 May			
2534 2		2054	Vessel Adapted GRAPPA	Jana Anagha	Deshmane	Universität Erlangen-Nürnberg Case Western Reserve University	Image Reconstruction Image Reconstruction	Traditional Traditional	16:00 16:00	18:00	Exhibition Hall	Wednesday, 9 May			
				0		•		Traditional	16:00	-0.00		Wednesday, 9 May Wednesday, 9 May			
2536 2	.J+3	32/9	Inter-slice artifact	stephen	Cauley	Dept. of Radiology, MGH	Image Reconstruction	i i duitiolidi	10:00	16.00	LAHIDILIOH Hall	vveuriesudy, 9 ividy	l		

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Program	ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1 Number 2537 2544	3284 Partial Fourier	Name Bertram	Wilm	ETH Zurich and University of Zurich	Image Reconstruction	Traditional	Start 16:00	End 18:00	Exhibition Hall	Wednesday, 9 May	Number	Start Time	End Time
2538 2545	1268 Multi-Coil	Christoph	Juchem	Yale University School of Medicine	Image Reconstruction	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2539 2546	3666 A Density	Lawrence	Dougherty	University of Pennsylvania	Image Reconstruction	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2540 2547	5043 Sampling Density	Sen	Jia	Sun Yat-Sen University	Image Reconstruction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2541 2548	830 Generalized	Jonathan	Sperl	GE Global Research	Image Reconstruction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2542 2549	4925 Generating	Riddhi	Rajgor	UCL Institute of Neurology	Image Reconstruction	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2543 2550	2033 More	Jiading	Gai	University of Illinois at Urbana-Champaign	Computational Implementation & Tools	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2544 2551	1757 High-	Dhiraj	Kalamkar	Intel Labs	Computational Implementation & Tools	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2545 2552 2546 2553	3648 Parallel- 5563 GPU-Accelerated	Ethan Jiangsheng	Johnson Yu	Stanford University University of Pennsylvania	Computational Implementation & Tools Computational Implementation & Tools	Traditional Traditional	16:00 16:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			<b></b>
2547 2554	2757 Low-Latency	Haris	Saybasili	Case Western Reserve University	Computational Implementation & Tools	Traditional	16:00			Wednesday, 9 May			
2548 2555	2166 Gridding:	Laurent	Lamalle	Inserm	Computational Implementation & Tools	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2549 2556	1334 Fast I1-SPIRIT	Mark	Murphy	EECS UC Berkeley	Computational Implementation & Tools	Traditional	16:00	18:00		Wednesday, 9 May			
2550 2557	1050 System for Real-	Eric	Borisch	Mayo Clinic	Computational Implementation & Tools	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2551 2558	6654 StimFit: A	R. Marc	Lebel	University of Southern California	Computational Implementation & Tools	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2552 2559	655 A Digital	R.	Grimm	University of Erlangen-Nuremberg	Computational Implementation & Tools	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2553 2560	5080 Artificial neural	Nikolaos	Dikaios	University College London	Image Analysis	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2554 2561	4994 Method for	Jyh-Wen	Chai	Taichung Veterans General Hospital	Image Analysis	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			<b></b>
2555 2562 2556 2563	1606 Performance of	Artem	Mikheev	NYU School of Medicine	Image Analysis	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2556 2563	5291 A fully 4017 Multi-Atlas	Marco Babak	Battaglini Ardekani	University of Siena Nathan Kline Institute for Psychiatric	Image Analysis Image Analysis	Traditional Traditional	16:00 16:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
2558 2565	5696 Automatic	Jonathan	Arvidsson	Chalmers University of Technology	Image Analysis	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2559 2566	3843 Fusion of	Ross	Little	University of Manchester	Image Analysis	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2560 2567	1550 A rigid	Julien	Sénégas	Philips Research Laboratories	Image Analysis	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2561 2568	2550 A Model-Based	Guy	Nir	University of British Columbia	Image Analysis	Traditional	16:00	18:00	Exhibition Hall	Wednesday, 9 May			
2562 2569	1635 Automatic	Muqing	Lin	University of California	Image Analysis	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2563 2570	686 Population-based	Yajing	Zhang	Johns Hopkins University	Image Analysis	Traditional	16:00			Wednesday, 9 May			
2564 2571	2891 Investigation of	Fabian	Keil	Forschungszentrum Jülich	Evaluation	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2565 2572	3414 Quantitative	N. T.	Doan	Leiden University Medical Center	Evaluation	Traditional	16:00		Exhibition Hall	Wednesday, 9 May			
2566 2573 2567 2574	1516 Comparing	Frank	Zoellner Alsalihi	Heidelberg University Centre for Advanced Imaging- The	Evaluation	Traditional Traditional	16:00 16:00	18:00 18:00	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
2568 2575	759 Comparison of 3897 Design and	Clarisa	Zimmerman	Massachusetts Institute of Technology	Evaluation Magnets & Systems	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2569 2576	5723 A practical insert	Chad	Harris	University of Western Ontario	Magnets & Systems	Traditional	14:15	16:15		Monday, 7 May 2012 Monday, 7 May 2012			
2570 2577	2407 Next Generation	Eddy	Lee	Stanford University	Magnets & Systems	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2571 2578	4580 Magnetic filed	Daiki	Tamada	University of Tsukuba	Magnets & Systems	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2572 2579	5408 Magnetic field	Daiki	Tamada	University of Tsukuba	Magnets & Systems	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2573 2580	6346 Gradient Coil	Yihe	Hua	GE Global Research	Magnets & Systems	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2574 2581	2739 Fringe field	Martin	Kunth	Leibniz-Institut für Molekulare	Magnets & Systems	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2575 2582	1647 Design and	Yiyuan	Cheng	Zhejiang University	Magnets & Systems	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2576 2583 2577 2584	6157 Passive	Yuri Shin-ichi	Lvovsky	GE Healthcare	Magnets & Systems	Traditional	14:15 14:15		Exhibition Hall	Monday, 7 May 2012			
2578 2585	4669 Cryogen-Free 3T- 5241 Simulation of	Dominic	Urayama Graziani	Kyoto University GE Global Research	Magnets & Systems Magnets & Systems	Traditional Traditional	14:15		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2579 2586	4952 Development of	Robert	Borowiak	University Medical Center Freiburg	Magnets & Systems	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			$\vdash$
2580 2587	3966 An Open Source	Michael	Twieg	Case Western Reserve University	Magnets & Systems	Traditional	14:15	16:15		Monday, 7 May 2012			
2581 2588	5331 Design of High	Jean-Baptiste	Mathieu	GE Global Research	Gradients, Shims & Field Monitoring	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2582 2589	2839 Conventional and	Alice	Borceto	Istituto Italiano di Tecnologia	Gradients, Shims & Field Monitoring	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2583 2590	1267 Radial Multi-Coil	Christoph	Juchem	Yale University School of Medicine	Gradients, Shims & Field Monitoring	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012		•	
2584 2591	5828 Design and	Maxim	Zaitsev	University Medical Centre Freiburg	Gradients, Shims & Field Monitoring	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2585 2592	2831 3D Gradient	Steffen	Lother	Research Center Magnetic-Resonance-	Gradients, Shims & Field Monitoring	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			<b></b>
2586 2593	5487 High Resolution	Seong-Eun	Kim	University of Utah	Gradients, Shims & Field Monitoring	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2587 2594 2588 2595	645 Performance 5020 Matrix Shimming	Christoph Derek	Juchem Seeber	Yale University School of Medicine GE Healthcare	Gradients, Shims & Field Monitoring Gradients, Shims & Field Monitoring	Traditional Traditional	14:15 14:15		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2589 2596	5464 Improvement of	Seong-Eun	Kim	University of Utah	Gradients, Shims & Field Monitoring	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2590 2597	5050 Study of	Anna	Welz	University Medical Center Freiburg	Gradients, Shims & Field Monitoring	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2591 2598	494 Characterization	Frederik	Testud	University Medical Center Freiburg	Gradients, Shims & Field Monitoring	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2592 2599	4176 Gradient	Frederic	Goora	University of New Brunswick	Gradients, Shims & Field Monitoring	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2593 2600	1600 Gradient	Peter	Latta	National Research Council of Canada	Gradients, Shims & Field Monitoring	Traditional	14:15			Monday, 7 May 2012			
2594 2601	6218 Validation	Saikat	Sengupta	Vanderbilt University	Gradients, Shims & Field Monitoring	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2595 2602		Stefan	Wintzheimer	Research Center Magnetic-Resonance-	Gradients, Shims & Field Monitoring	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2596 2603	6265 Signal	Saikat	Sengupta	Vanderbilt University	Gradients, Shims & Field Monitoring	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			<b> </b>
2597 2604	2302 Echo Planar	Ariane	Fillmer	University and ETH Zurich	Gradients, Shims & Field Monitoring	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			<del>                                     </del>
2598 2605 2599 2606	6368 SEA imaging	John Limei	Bosshard Liu	Texas A&M University	Gradients, Shims & Field Monitoring	Traditional Traditional	14:15 14:15	16:15	Exhibition Hall Exhibition Hall	Monday, 7 May 2012			
2600 2607	4494 A passive copper 6146 Evaluation of	Yasuhiko	Terada	the University of Queensland University of Tsukuba	Gradients, Shims & Field Monitoring Gradients, Shims & Field Monitoring	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2601 2608	3979 Towards Truly	AbdEl-Monem		Johns Hopkins University	Gradients, Shims & Field Monitoring	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name					Start	End		· ·	Number	Start Time	End Time
	2609 2610		RF Coil Array for	Jörg	Felder	Forschungszentrum Jülich GmbH	Transmit Arrays	Traditional	14:15 14:15		Exhibition Hall	Monday, 7 May 2012			
2604			Impact of B <sub>1</sub> -	Alexander Yukio	Childs Kaneko	Hammersmith Hospital, Imperial College Hitachi Ltd.	Transmit Arrays Transmit Arrays	Traditional Traditional	14:15		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2605	2612		Simulation Study	Bastien	Guerin	Massachusetts General Hospital	Transmit Arrays	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
	2613		Comparison of	Yeun Chul	Ryu	The Pennsylvania State University	Transmit Arrays	Traditional	14:15	16:15		Monday, 7 May 2012			
	2614		Improving the	Yunsuo	Duan	Columbia University/NYSPI	Transmit Arrays	Traditional	14:15	16:15		Monday, 7 May 2012			
	2615		Mode Matrix	Taner	Demir	Bilkent University	Transmit Arrays	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2609	2616	5481	Methodology for	Lance	DelaBarre	University of Minnesota	Transmit Arrays	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2610	2617		B1+ and Coupling	Narayanan	Krishnamurthy	University of Pittsburgh	Transmit Arrays	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
	2618		An analytical	Giuseppe	Carluccio	University of Illinois at Chicago	Transmit Arrays	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
	2619		Simultaneous	Mikhail	Kozlov	Max Planck Institute for Human Cognitive	Transmit Arrays	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
	2620		Performance	Mikhail	Kozlov	Max Planck Institute for Human Cognitive	Transmit Arrays	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2614 2615			Analysis of Shared-	Jean-Guy	Belliveau	Robarts Research Institute  Ecole Polytechnique Fédérale de Lausanne	Transmit Arrays	Traditional	14:15 14:15		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
	2623		A Twisted Loop	Arthur Wolfgang	Magill Loew	Cincinnati Children's Hospital Medical	TX Coils (Non-Array) TX Coils (Non-Array)	Traditional Traditional	14:15			Monday, 7 May 2012			
	2624		Quadrature	Zhiyong	Zhai	Philips Healthcare	TX Coils (Non-Array)	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
	2625		An Asymmetric	Xiaojun	Xu	University of Sheffield	TX Coils (Non-Array)	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
	2626		Investigation of	Xia	Li	China Jiliang University	TX Coils (Non-Array)	Traditional	14:15	16:15		Monday, 7 May 2012			
	2627		A Double	Manuela	Rösler	German Cancer Research Center	TX Coils (Non-Array)	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2621		1110	A High-pass	Arthur	Magill	Ecole Polytechnique Fédérale de Lausanne	TX Coils (Non-Array)	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2622	2629		A Hybrid Design	Xiaoliang	Zhang	University of California San Francisco	TX Coils (Non-Array)	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
	2630	1459	Α	Florian	Meise	German Cancer Research Center (DKFZ)	TX Coils (Non-Array)	Traditional	14:15	16:15		Monday, 7 May 2012			
	2631		Double Resonant	Andreas	Korzowski	German Cancer Research Center (DKFZ)	TX Coils (Non-Array)	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
	2632		Helical microcoil	Oliver	Gruschke	University of Freiburg - IMTEK	TX Coils (Non-Array)	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
	2633		STRUCTURAL	Viktor	Vegh	University of Queensland	TX Coils (Non-Array)	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2627	2634		DIFFUSION A Quadrature	Miriam Joseph	Ariens Rispoli	University of Queensland Texas A&M University	TX Coils (Non-Array) TX Coils (Non-Array)	Traditional Traditional	14:15 14:15	16:15 16:15		Monday, 7 May 2012			
	2636		A Quadrature  A Digital	Klaus	Huber	Siemens Corporate Technology	Novel RF Technology	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2630			Low-loss	Giorgos	Katsikatsos	FTHZ	Novel RF Technology	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
	2638		An Envelope-	Pascal	Stang	Stanford University	Novel RF Technology	Traditional	14:15	16:15		Monday, 7 May 2012 Monday, 7 May 2012			
	2639		Shielded Current	Karl	Edler	NeuroSpin/I2BM/DSV/CEA	Novel RF Technology	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
	2640		Active	Catalina	Arteaga de Castro	University Medical Center Utrecht	Novel RF Technology	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2634	2641	984	Design and	Celal	Özerdem	Max-Delbrueck-Center for Molecular	Novel RF Technology	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2635			A Millimeter	Chunqi	Qian	National Institutes of Health	Novel RF Technology	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
	2643		A dipole antenna	Sedig	Farhat	University of Nottingham	Novel RF Technology	Traditional	14:15	16:15		Monday, 7 May 2012			
	2644		A Novel Highly	Haoqin	Zhu	IMRIS Inc	Novel RF Technology	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
	2645		A Compact 10-	Chieh-Wei	Chang	Texas A&M University	Receive Arrays	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
	2646		Parallel imaging	Emilee Scott	Minalga	University of Utah	Receive Arrays	Traditional	14:15 14:15		Exhibition Hall	Monday, 7 May 2012			
2640	2648		31-Channel 3T A 16 Element	Paul	King	National Research Council of Canada	Receive Arrays	Traditional Traditional	14:15		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2642		4675		Hsuan-Chung	Weavers Niu	Mayo Clinic Institute of Biomedical Engineering,	Receive Arrays Receive Arrays	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
	2650		A 3.0T Flexible	Tsinghua	Zheng	Quality Electrodynamics, LLC	Receive Arrays	Traditional	14:15	16:15		Monday, 7 May 2012			
2644			Open access 3-	Emilee	Minalga	University of Utah	Receive Arrays	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
	2652		An Eight-element	Yong-Qin	Zhang	Shenzhen Institutes of Advanced	Receive Arrays	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2646	2653		A Novel Phased	Randy	Giaquinto	Cincinnati Children's Hospital Medical	Receive Arrays	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2647	2654	4670	Sensitivity	Yoshihisa	Soutome	Hitachi Ltd.	Receive Arrays	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2648			A Two-part 16-	Stefan	Fischer	University Medical Center of the Johannes	Receive Arrays	Traditional	14:15	16:15		Monday, 7 May 2012			
	2656		A Monte Carlo	Liang	Liu	Philips Healthcare	Receive Arrays	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2650			A New RD Coil	Seunghoon	На	University of California Irvine	Receive Arrays	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
	2658		A carbon receive	James	Tropp	GE Healthcare Technologies	Receive Arrays	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2652			Phased array	Oliver	Gruschke	University of Freiburg - IMTEK	Receive Arrays	Traditional	14:15			Monday, 7 May 2012			
2653	2660		Multi-element	Haoqin Thomas	Zhu	IMRIS Inc	Receive Arrays	Traditional	14:15	16:15 16:15		Monday, 7 May 2012			
2654			An Implanted 8- A 6-channel brain	Emilee	Janssens Minalga	K.U.Leuven University of Utah	Receive Arrays Receive Arrays	Traditional Traditional	14:15 14:15	16:15		Monday, 7 May 2012 Monday, 7 May 2012			
2656			In silico	Jose	Rey	Moffitt Cancer Research Center	RF Safety	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
	2664		Fast MR	Markus	Streicher	Max Planck Institute for Human Cognitive	RF Safety	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2658			Improving SNR in	Aaron	Oliver-Taylor	University College London	RF Safety	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
	2666		From 7T to 10.5T:	Jinfeng	Tian	U. of Minnesota	RF Safety	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2660			Patient-specific	Ozlem	Ipek	UMC Utrecht	RF Safety	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
	2668		Fast Subject-	Shumin	Wang	Auburn University	RF Safety	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2662			From Single	Xiaotong	Zhang	University of Minnesota	RF Safety	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012		-	
	2670		Radio-Frequency	Devashish	Shrivastava	University of Minnesota	RF Safety	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2664			Implications of	Desmond Teck	Yeo	GE Global Research	RF Safety	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2665			Effect of Body	Shiloh	Sison	St. Jude Medical	RF Safety	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2666	26/3	4773	Design and SAR	Jonas	Bause	Max-Planck Institute for biological	RF Safety	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			

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Program	ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1 Number		Name				••	Start	End		•	Number	Start Time	End Time
2667 2674 2668 2675	4193 Maximum SAR 4702 Matrix and	Jan Esra	PaÄjka Neufeld	ETH Zurich	RF Safety RF Safety	Traditional Traditional	14:15		Exhibition Hall Exhibition Hall	Monday, 7 May 2012			
2669 2676	301 Influence of Skin	Ara	Yeramian	IT'IS Foundation for Research on University Medical Center Freiburg	RF Safety	Traditional	14:15 14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<u> </u>
2670 2677	5985 Electromagnetic	Andreas	Rennings	Univ. of Duisburg-Essen	RF: Other	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<del>                                     </del>
2671 2678	4179 Dgital Beam	Anand	Gopinath	University of Minnesota	RF: Other	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			1
2672 2679	756 RF signal	Ozlem	Ipek	UMC Utrecht	RF: Other	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2673 2680	4956 Development	Simon	Richardson	Division of Medicine and Institute of Child	RF: Other	Traditional	14:15	16:15		Monday, 7 May 2012			
2674 2681	3208 On The Direct	Dung Minh	Hoang	NYU - School of Medicine	RF: Other	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2675 2682	4210 Consistent Phase	Andrzej	Jesmanowicz	Medical College of Wisconsin	RF: Other	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2676 2683	357 Software-based	Volkan	Arpinar	Medical College of Wisconsin	Receive Efficiency & Noise Mitigation	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2677 2684	842 Calibration of	Christopher	Stumpf	University of Erlangen-Nuremberg	Receive Efficiency & Noise Mitigation	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			<b></b>
2678 2685	2363 A high-power RF	Arthur	Magill	Ecole Polytechnique Fédérale de Lausanne		Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			<b>.</b>
2679 2686 2680 2687	4311 298MHz Micro 6233 Multi-Slice N-fold	Ronald Andrzej	Watkins Jesmanowicz	Stanford University Medical College of Wisconsin	Receive Efficiency & Noise Mitigation Receive Efficiency & Noise Mitigation	Traditional Traditional	14:15 14:15	16:15	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<u> </u>
2681 2688	163 <b>On the</b>	Paul	Cassidy	Griffith University	Receive Efficiency & Noise Mitigation	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			<u> </u>
2682 2689	5155 SNR Degradation	Graham	Wiggins	NYU Medical Center	Receive Efficiency & Noise Mitigation	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2683 2690	5065 Mitigation of	Markus	Vester	Siemens Healthcare	Receive Efficiency & Noise Mitigation	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			1
2684 2691	3123 Broadband	Ed	Boskamp	GE Healthcare	Receive Efficiency & Noise Mitigation	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2685 2692	4142 Stand Alone	Sergei	Obruchkov	Victoria University	Receive Efficiency & Noise Mitigation	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2686 2693	22 Traveling Wave	Alexey	Tonyushkin	Massachusetts General Hospital	Travelling Wave & Dielectric Padding	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2687 2694	1545 A Travelling	Daniel	Lee	University of Nottingham	Travelling Wave & Dielectric Padding	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012		-	
2688 2695	2429 Travelling-Wave	Johannes	Mallow	OvG University Magdeburg	Travelling Wave & Dielectric Padding	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2689 2696	4710 Multimodal	Stefan	Alt	German Cancer Research Center (DKFZ)	Travelling Wave & Dielectric Padding	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2690 2697	754 Optimization of	Ozlem	Ipek	UMC Utrecht	Travelling Wave & Dielectric Padding	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2691 2698	3995 Imaging with	Alexey	Tonyushkin	Massachusetts General Hospital, Harvard	Travelling Wave & Dielectric Padding	Traditional	14:15	16:15		Monday, 7 May 2012			
2692 2699 2693 2700	4327 MRI Signal	M	Ketterman	The Pennsylvania State University	Travelling Wave & Dielectric Padding	Traditional	14:15	16:15 16:15	Exhibition Hall	Monday, 7 May 2012			<del>                                     </del>
2694 2701	5796 Improved 4415 High Dielectric	Wei Zhangwei	Luo Wang	The Pennsylvania State University  GE Healthcare	Travelling Wave & Dielectric Padding  Travelling Wave & Dielectric Padding	Traditional Traditional	14:15 14:15	16:15		Monday, 7 May 2012 Monday, 7 May 2012			<u> </u>
2695 2702	5946 MRI	Qing	Yang	The Penn State College of Medicine	Travelling Wave & Dielectric Fadding	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<del>                                     </del>
2696 2703	5793 Numerical	Wei	Luo	The Pennsylvania State University	Travelling Wave & Dielectric Fadding	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2697 2704	4820 Analysis of radio	Davide	Santoro	Max Delbrück Center for Molecular	Safety & Devices	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2698 2705	2594 Influence from	Jens	Groebner	Dept. of Medical Physics in Radiology,	Safety & Devices	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2699 2706	912 Realistic MHD	Julien	Oster	University of Oxford	Safety & Devices	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2700 2707	3342 A Novel MRI-	Ying	Hao	Peking University	Safety & Devices	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2701 2708	2409 Acoustic noise	Daniel	Güllmar	Jena University Hospital	Safety & Devices	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			<u> </u>
2702 2709	2164 Evaluation of	Yan	Liu	University of Houston	Safety & Devices	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			<b></b>
2703 2710	4942 Using	Daniel	Zemann	University of Innsbruck	Safety & Devices	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2704 2711 2705 2712	3835 Sound Level 5879 MR testing of	K	Goodrich	University of Utah MR:comp GmbH	Safety & Devices	Traditional	14:15 14:15		Exhibition Hall Exhibition Hall	Monday, 7 May 2012			
2705 2712	5840 Optimized	Gregor Bruno	Schaefers Camps-Raga	MR:comp GmbH, MR Safety Testing	Safety & Devices Safety & Devices	Traditional Traditional	14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			<u> </u>
2707 2714	2322 Simultaneous	Muhammad	Chowdhury	University of Nottingham	Safety & Devices	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2708 2715	5381 Design of an	Jonathan	Howard	Imanova Ltd	Safety & Devices	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012			
2709 2716	2722 Simultaneous	Ke	Zhang	Forschungszentrum Jülich	MR/PET	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2710 2717	773 Simultaneous	Krishnan	Navalpakkam	Friedrich-Alexander-Universität Erlangen-	MR/PET	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2711 2718	1834 Identifying	Hiroshi	Kawaguchi	National Institute of Radiological Sciences	MR/PET	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2712 2719	4794 Sequential	Felix	Kuhn	University Hospital	MR/PET	Traditional	14:15	16:15	Exhibition Hall	Monday, 7 May 2012			
2713 2720	99 MR-based FoV	Jan	Blumhagen	Siemens Healthcare	MR/PET	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2714 2721	4853 Effects of	Sebastian	Fürst	Technische Universität München	MR/PET	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			igcup
2715 2722	2896 Systematic	Susanne	Ziegler	University of Erlangen-Nuremberg	MR/PET	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			
2716 2723	98 MR-based FoV	Jan	Blumhagen	Siemens Healthcare	MR/PET	Traditional	14:15		Exhibition Hall	Monday, 7 May 2012			$\vdash$
2717 2724 2718 2725	916 Building a	Mark Daniel	Hofman Brenner	VU University Medical Center	MR/PET MR/PET	Traditional Traditional	14:15 14:15		Exhibition Hall Exhibition Hall	Monday, 7 May 2012			
2719 2726	3383 New Insights into 4886 How to tune a RF-		Eberler	Forschungszentrum Jülich Siemens Healthcare	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	1		
2720 2727	799 Remotely	Greg	Griffin	University of Toronto	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45			Monday, 7 May 2012 Monday, 7 May 2012	2		
2721 2728	6291 Implant MR	Yuan	Ma	GE Healthcare	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	3		
2722 2729	1228 On the Complete	Laleh	Golestanirad	University of Toronto	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	4		
2723 2730	5261 Heating near	Devashish	Shrivastava	University of Minnesota	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	5		
2724 2731	806 MR Safety	Elizabeth	Нірр	University of Chicago	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	6		
2725 2732	3203 Practical	Jonathan	Ashmore	Kings College Hospital	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	7		
2726 2733	2367 In vivo B1-based	Ulrich	Katscher	Philips Research Europe-Hamburg	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	8		
2727 2734	5588 Estimation of	Alessandro	Sbrizzi	UMC Utrecht	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	. 9		
2728 2735	4260 GPU-accelerated	Andre	Kuehne	Physikalisch-Technische Bundesanstalt	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45	11:45		Monday, 7 May 2012	10		
2729 2736	6535 RF Coil Local	Leeor	Alon	New York University	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	11		<del></del>
2730 2737 2731 2738	2902 SAR and SNR 4064 Improving SNR in	Zhangwei M. Dylan	Wang Tisdall	GE Healthcare  Masschusetts General Hosptial	MR Engineering: Safety & Systems (Non-RF) MR Engineering: Safety & Systems (Non-RF)	Electronic Electronic	10:45 10:45		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	12 13		
4/31/4/30	4004 Improving SNK In	ivi. Dyidli	risuali	імаээснизеціз бенегаі ПОЅрцаі	IVIN Engineering. Jarety & Systems (NOR-KF)	LIECTIONIC	10:45	11:45	EXTIIDITION DAN	ivioliuay, / IVIdy 2012	13		

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name			11111		Start	End		· ·	Number	Start Time	End Time
2732 2 2733 2			Should Feasibility of 2G	Michael Robert	Poole Slade	University of Queensland Industrial Research Limited	MR Engineering: Safety & Systems (Non-RF) MR Engineering: Safety & Systems (Non-RF)	Electronic Electronic	10:45 10:45		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	14 15		-
2734 2			An optimal	Limei	Liu	the University of Queensland	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	16		
2735 2			3D Magnetic	Patrick	Vogel	University of Würzburg	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	17		
	743	6258		Mir Farrokh	Salek	University of Arizona	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	18		
2737 2	744		A landmark-free	Ileana	Hancu	GE Global Research Center	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45	11:45		Monday, 7 May 2012	19		
2738 2	745	2670	A 72-channel	Panu	Vesanen	Aalto University	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	20		
2739 2	746	4603	Design of a Local	Stephan	Biber	Siemens Healthcare	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	21		
2740 2			Improvements in	Chad	Harris	University of Western Ontario	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	22		
2741 2			Effect of	Andrey	Zhdanov	Aalto University School of Science	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	23		
2742 2			Wireless	Matthew	Riffe	Case Western Reserve University	MR Engineering: Safety & Systems (Non-RF)	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	24		<b></b>
2743 2 2744 2			Designing shim Efficient hybrid	Michael Hector	Poole Sanchez-Lopez	University of Queensland The University of Queensland	MR Engineering Safety & Systems (Non-RF) MR Engineering Safety & Systems (Non-RF)	Electronic Electronic	11:45 11:45	12:45	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	1		
2745 2			A method for	Peter	While	University of Tasmania	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	3		
2746 2			Design	Silke	Lechner-Greite	GE Global Research Europe	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	4		
2747 2			Simultaneous	Harald	Braun	University of Erlangen-Nürnberg	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	5		
2748 2	755	3129	MR-guided	Daniel	Chonde	Martinos Center for Biomedical Imaging	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	6		
	756	3987	Simultaneous	Isabel	Dregely	Klinikum rechts der Isar der TU München	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	7		
	757		New generation	Katerina	Dikaiou	University and ETH Zurich	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45	12:45		Monday, 7 May 2012	8		
2751 2			Evaluation of	Hua-Lei	Zhang	Klinikum rechts der Isar der TU München	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	9		
2752 2			Simulation and	Yujuan	Zhao	University of Pittsburgh	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	10		
2753 2			Toward an	Hector	Sanchez-Lopez	The University of Queensland	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	11		
2754 2			Novel Method to	Alex	Bhogal	University Medical Center Utrecht	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	12		
2755 2 2756 2	762		MRI-induced MRI Safety	Ramez Mark	Shehada Oswood	St. Jude Medical Consulting Radiologists, Ltd	MR Engineering Safety & Systems (Non-RF) MR Engineering Safety & Systems (Non-RF)	Electronic Electronic	11:45 11:45	12:45	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	13 14		
2757 2			MR Imaging of	Janneke	Ansems	Radboud University Nijmegen Medical	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	15		
2758 2			A guide to	Julian	Maclaren	University Medical Center Freiburg	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	16		
2759 2			Simulation study	Joep	Wezel	Leiden University Medical Center	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	17		
2760 2			RF Safety of	Yacine	Noureddine	MR:comp GmbH, MR Safety Testing	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	18		
			What peak	Daniel	Lee	University of Nottingham	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	19		
2762 2	769	2573	Thermal	Aurélien	MASSIRE	CEA	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	20		
	770			Hanno	Homann	Philips Research Laboratories	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45	12:45		Monday, 7 May 2012	21		
2764 2			SAR Comparison	Xin	Chen	Toshiba Medical Research Institute USA,	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	22		
2765 2			Difficulties	Leeor	Alon	New York University	MR Engineering Safety & Systems (Non-RF)	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	23		
2766 2			Lessons Learned	Daniel 	Stough	University of Pittsburgh	MR Engineering: RF Coils & Systems	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	25		
2767 2 2768 2			Inverse Field- Optimization and	Jin Volkan	Jin Arpinar	The University of Queensland  Medical College of Wisconsin	MR Engineering: RF Coils & Systems MR Engineering: RF Coils & Systems	Electronic Electronic	10:45 10:45	11:45	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	26 27		
2769 2			Simulation of	Lukas	Winter	Max-Delbrueck-Center for Molecular	MR Engineering: RF Coils & Systems	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	28		
2770 2			Efficient and	Frank	Seifert	Physikalisch-Technische Bundesanstalt	MR Engineering: RF Coils & Systems	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	29		
2771 2			Feasibility study	Volker	Matschl	Siemens Healthcare	MR Engineering: RF Coils & Systems	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	30		
2772 2			Field shaping	Ileana	Hancu	GE Global Research Center	MR Engineering: RF Coils & Systems	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	31		
2773 2	780	6565	Linear phase non-	Rock	Hadley	University of Utah	MR Engineering: RF Coils & Systems	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	32		
2774 2	781	6595	Optimizing TEM	Can	Akgun	University of Minnesota	MR Engineering: RF Coils & Systems	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	33		
	782		7T External	Bei	Zhang	The Bernard and Irene Schwartz Center for		Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	34		
2776 2			Combining	Christopher	Wiggins	CEA/NeuroSpin	MR Engineering: RF Coils & Systems	Electronic	10:45	11:45		Monday, 7 May 2012	35		
2777 2			A Variable Power	Pedrm	Yazdanbakhsh	HFT, Duisburg-Essen University	MR Engineering: RF Coils & Systems	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	36		
2778 2			An Inexpensive	Weinan	Tang	Institute of Quantum Electronics, School of	MR Engineering: RF Coils & Systems	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	37 38		
2779 2			A Now Designed	Ying-Hua	Chu	National Taiwan University	MR Engineering: RF Coils & Systems	Electronic	10:45 10:45		Exhibition Hall	Monday, 7 May 2012	38		
2780 2 2781 2			A New Designed A novel	xinyuan Haogin	wang Zhu	Center for Biomedical Imaging research IMRIS Inc	MR Engineering: RF Coils & Systems MR Engineering: RF Coils & Systems	Electronic Electronic	10:45		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	40		
2782 2			Receiver-Only	Narayanan	Krishanmurthy	University of Pittsburgh	MR Engineering: RF Coils & Systems	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	40		
2783 2			Design of a	Ryan	Brown	New York University School of Medicine	MR Engineering: RF Coils & Systems	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	42		
2784 2			<sup>1</sup> H/	Mark J.	van Uden	Radboud University Nijmegen Medical	MR Engineering: RF Coils & Systems	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	43		
2785 2			Traveling-Wave	Justin	Pollock	University of Alberta	MR Engineering: RF Coils & Systems	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	44		
2786 2		4922	Application of	Marcos Alonso	Lopez Terrones	University of Seville	MR Engineering: RF Coils & Systems	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	45		
2787 2			A Double-	Wolfgang	Driesel	Max Planck Institute for Human Cognitive	MR Engineering: RF Coils & Systems	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	46		
	795		Investigation	Xing	Yang	NYU School of Medicine	MR Engineering: RF Coils & Systems	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	47		
2789 2		_		Manushka	Vaidya	New York University Langone Medical	MR Engineering: RF Coils & Systems	Electronic	11:45	12:45		Monday, 7 May 2012	25		
2790 2			Pulsed Power	Greig	Scott	Stanford University	MR Engineering: RF Coils & Systems	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	26		
2791 2			A practically	Martijn	de Greef	Image Sciences Institute, University Medical		Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	27		
2792 2 2793 2			RF shimming in Flexible Radiative	Anna Sebastian	Andreychenko Aussenhofer	UMC Utrecht C.J.Gorter Center for High Field MRI	MR Engineering: RF Coils & Systems MR Engineering: RF Coils & Systems	Electronic	11:45 11:45		Exhibition Hall Exhibition Hall	Monday, 7 May 2012	28 29		
2794 2			Pre-clinical	Yu	li	The University of Queensland	MR Engineering: RF Coils & Systems	Electronic Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	30		
2795 2			An 8-channel	Stephan	Orzada	Erwin L. Hahn Institute for MRI	MR Engineering: RF Coils & Systems	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	31		
2796 2			Lessons Learned		Frauenrath	Max Delbrueck Center for Molecular	MR Engineering: RF Coils & Systems	Electronic	11:45			Monday, 7 May 2012 Monday, 7 May 2012	32		
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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1 2797	Number			Name	Zuo			Electronic	Start 11:45	End	Exhibition Hall	•	Number 33	Start Time	End Time
2798			An Elliptical U-shaped Ladder	Zhentao Christoph	Leussler	Institute of Biophysics, Chinese Academy of Philips Research Europe	MR Engineering: RF Coils & Systems  MR Engineering: RF Coils & Systems	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	33		
	2806		Novel Inductive	Nikolai	Avdievich	Yale University	MR Engineering: RF Coils & Systems	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	35		
2800			20-Ch Tx	Tamer	Ibrahim	University of Pittsburgh	MR Engineering: RF Coils & Systems	Electronic	11:45	12:45		Monday, 7 May 2012	36		
2801	2808	1693	Feasibility of	Fabian	Hezel	MDC Berlin	MR Engineering: RF Coils & Systems	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	37		
2802	2809	440	Minimizing	Christakis	Constantinides	University of Cyprus	MR Engineering: RF Coils & Systems	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	38		
2803				Sairamesh	Raghuraman	MRB Research Centre	MR Engineering: RF Coils & Systems	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	39		
2804			Novel RF coil	Volkan	Arpinar	Medical College of Wisconsin	MR Engineering: RF Coils & Systems	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	40		
_	2812		A 64-Channel	Boris	Keil	Department of Radiology, Massachusetts	MR Engineering: RF Coils & Systems	Electronic	11:45 11:45	12:45		Monday, 7 May 2012	41 42		
2806 2807			Reliable FDTD Bilateral kidney	Andre Raffi	Kuehne Kalayciyan	Physikalisch-Technische Bundesanstalt Heidelberg University	MR Engineering: RF Coils & Systems MR Engineering: RF Coils & Systems	Electronic Electronic	11:45		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	42		
2808			Investigation of	Ye	Li	University of California San Francisco	MR Engineering: RF Coils & Systems	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	44		
2809			Why Does the	Bei	Zhang	The Bernard and Irene Schwartz Center for	MR Engineering: RF Coils & Systems	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	45		
2810			The underlying	Riccardo	Lattanzi	New York University Langone Medical	MR Engineering: RF Coils & Systems	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	46		
2811	2818	3374	Slotted coaxial	Anna	Andreychenko	UMC Utrecht	MR Engineering: RF Coils & Systems	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	47		
2812			Constellation Coil	Xing	Yang	NYU School of Medicine	MR Engineering: RF Coils & Systems	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	48		
	2820		A geometric view	Thomas	Liu	UCSD Center for Functional MRI	fMRI: Connectivity Analysis & Temporal	Electronic	10:45	11:45		Monday, 7 May 2012	49		
2814			Noise-related	Hu	Cheng	Indiana University	fMRI: Connectivity Analysis & Temporal	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	50		
2815				Meghan	Robinson	NIMH, NIH	fMRI: Connectivity Analysis & Temporal	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	51		
2816			Time-Frequency	Gopikrishna	Deshpande	Auburn University	fMRI: Connectivity Analysis & Temporal	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	52 53		
2817			Observing	Hsu-Lei Ali-	Lee	University Medical Center Freiburg	fMRI: Connectivity Analysis & Temporal	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	53 54		
2818 2819			Unsupervised Functional	Clare	Golestani Kelly	New York University Medical Center NYU Child Study Center	fMRI: Connectivity Analysis & Temporal fMRI: Connectivity Analysis & Temporal	Electronic Electronic	10:45 10:45		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	54		
2820				Mingrui	Xia	State Key Laboratory of Cognitive	fMRI: Connectivity Analysis & Temporal	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	56		
2821			The x-Guided	Gang	Chen	Medical College of Wisconsin	fMRI: Connectivity Analysis & Temporal	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	57		
2822			A new	Yinan	Liu	Center for Imaging of Neurodegenerative	fMRI: Connectivity Analysis & Temporal	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	58		
2823	2830	4431	A Comparison	Xiao	Liu	Center for Magnetic Resonance Research	fMRI: Connectivity Analysis & Temporal	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	59		
2824	2831	6167	A wavelet-based	Shantanu	Majumdar	Michigan State University	fMRI: Connectivity Analysis & Temporal	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	60		
2825			Non-linear	Stephen	Mayhew	University of Birmingham	fMRI: Connectivity Analysis & Temporal	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	61		
2826			Analysis of MR	Georges	Hankov	Stanford University	fMRI: Connectivity Analysis & Temporal	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	62		
2827			The Contribution	Cecil	Yen	National Institutes of Health	fMRI: Connectivity Analysis & Temporal	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	63		
2828			Specificity and	Federico Ian	De Martino	Center for Magnetic Resonance Research	fMRI: Connectivity Analysis & Temporal	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	64		
2829 2830			An assessment of	1011	Driver	University of Nottingham	fMRI: Connectivity Analysis & Temporal fMRI: Connectivity Analysis & Temporal	Electronic	10:45 10:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	65 66		
_	2838		Dynamic Dynamics of	Xiaopeng Catie	Zong Chang	University of Pittsburgh National Institutes of Health	fMRI: Connectivity Analysis & Temporal	Electronic Electronic	10:45		Exhibition Hall Exhibition Hall	Monday, 7 May 2012	67		
2832				Jeroen	Siero	University Medical Center Utrecht	fMRI: Connectivity Analysis & Temporal	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	68		
2833			Temporal	Jing	Chen	Inst. of Biophysics, Chinese Academy of	fMRI: Connectivity Analysis & Temporal	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	69		
2834			Comparison of	Santosh	Katwal	Vanderbilt University	fMRI: Connectivity Analysis & Temporal	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	70		
2835	2842		Identification of	Simo	Särkkä	Aalto University	fMRI: Connectivity Analysis & Temporal	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	71		
2836	2843	2035	Correlated Slow	Han	Yuan	Laureate Institute for Brain Research	fMRI: Connectivity Analysis & Temporal	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	72		
2837	2844	4302	Approximate	Kyle	Steinke	Barrow Neurological Institute	fMRI: Analysis & High-Resolution Methods	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	49		
	2845	5599		Joseph	Mandeville	Massachusetts General Hospital	fMRI: Analysis & High-Resolution Methods	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	50		
	2846		Consistent	Tynan	Stevens	NRC	fMRI: Analysis & High-Resolution Methods	Electronic	11:45	12:45		Monday, 7 May 2012	51		
2840			fMRI Motion	Vadim	Zotev	Laureate Institute for Brain Research	fMRI: Analysis & High-Resolution Methods	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	52		
2841 2842			Removal of Correction for T1	Pierre Jaemin	LeVan Shin	University Medical Center Freiburg Georgia Tech/Emory University	fMRI: Analysis & High-Resolution Methods fMRI: Analysis & High-Resolution Methods	Electronic Electronic	11:45 11:45		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	53 54		
2843			Removal of	Patrick	Stroman	Queen's University	fMRI: Analysis & High-Resolution Methods	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	55		
2844			Regressor	Rob	Tijssen	FMRIB Centre, Oxford University	fMRI: Analysis & High-Resolution Methods	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	56		
2845			Cost-effective	Peiying	Liu	University of Texas Southwestern Medical	fMRI: Analysis & High-Resolution Methods	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	57		
2846				Michael	Lührs	Otto von Guericke University Magdeburg	fMRI: Analysis & High-Resolution Methods	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	58		
2847		1156	Single trial	M.G.	Bleichner	Rudolf Magnus Institute of Neuroscience	fMRI: Analysis & High-Resolution Methods	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	59		
2848			Composite	Nagesh	Adluru	University of Wisconsin-Madison	fMRI: Analysis & High-Resolution Methods	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	60		
2849				Stefan	Posse	University of New Mexico	fMRI: Analysis & High-Resolution Methods	Electronic	11:45	12:45		Monday, 7 May 2012	61		
2850			Multiplexed	Benedikt	Poser	University of Hawaii	fMRI: Analysis & High-Resolution Methods	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	62		
2851			Increased	Alan	Chu	University of Michigan	fMRI: Analysis & High-Resolution Methods	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	63		
2852 2853			High temporal Comparison of	Mehdi	Ordikhani-Seyedlar Chen	University-Medical Center Freiburg University of California	fMRI: Analysis & High-Resolution Methods fMRI: Analysis & High-Resolution Methods	Electronic Electronic	11:45 11:45		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	64 65		
2853				Liyong Moreno	Pasin	UCL Institute of Neurology, University	fMRI: Analysis & High-Resolution Methods	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	66		
2854			Submillimeter	Martin	Krämer	Jena University Hospital	fMRI: Analysis & High-Resolution Methods	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	67		
2856			High-resolution	Dae-Hun	Kang	Gachon University of Medicine and Science	fMRI: Analysis & High-Resolution Methods	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	68		
2857			High temporal	Wietske	van der Zwaag	Université de Lausanne	fMRI: Analysis & High-Resolution Methods	Electronic	11:45	12:45		Monday, 7 May 2012	69		
	2865		High-resolution	David	Ress	The University of Texas at Austin	fMRI: Analysis & High-Resolution Methods	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	70		
2859	2866	6575	Depth	Reswanul	Khan	The University of Texas at Austin	fMRI: Analysis & High-Resolution Methods	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	71		
2860			Columnar	Denis	Chaimow	University of Minnesota	fMRI: Analysis & High-Resolution Methods	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	72	· · · · · · · · · · · · · · · · · · ·	
2861	2868	4435	Reduced Local	Xiao	Liu	National Institutes of Health	fMRI: Connectivity Analysis & Novel	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	73		

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name				• •	Start	End	1.1	•	Number	Start Time	End Time
2862 2863	2869		Disturbed Mapping of	Maolin Tommaso	Qiu Gili	Yale University  Cardiff University Brain Research Imaging	fMRI: Connectivity Analysis & Novel fMRI: Connectivity Analysis & Novel	Electronic Electronic	10:45 10:45		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	74 75		
2864			Can time under	Benito	de Celis Alonso	BUAP, Benemérita Universidad Autónoma	fMRI: Connectivity Analysis & Novel	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	76		
2865			Disruption of	Todd	Harshbarger	Duke University	fMRI: Connectivity Analysis & Novel	Electronic	10:45			Monday, 7 May 2012 Monday, 7 May 2012	77		
_	2873	4173		Chunxia	Li	Emory University	fMRI: Connectivity Analysis & Novel	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	78		
2867			Resting-state	Iris	Zhou	The University of Hong Kong	fMRI: Connectivity Analysis & Novel	Electronic	10:45	11:45		Monday, 7 May 2012	79		
2868	2875	1715	Changes in	Ann	Choe	Johns Hopkins University School of	fMRI: Connectivity Analysis & Novel	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	80		
2869	2876	1811	Structural and	Molly	Chapman	University of Michigan	fMRI: Connectivity Analysis & Novel	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	81		
2870			Abnormality of	Hu	Cheng	Indiana University	fMRI: Connectivity Analysis & Novel	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	82		
2871			Complexity and	Collin	Liu	UCLA	fMRI: Connectivity Analysis & Novel	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	83		
2872			The power	Jeehye	Seo	Kyungpook National University	fMRI: Connectivity Analysis & Novel	Electronic	10:45	11:45		Monday, 7 May 2012	84		<b></b>
2873 2874			Spatiotemporal The Influence of	Albrecht Philipp	Stroh Lebhardt	Technical University Munich Central Institute of Mental Health	fMRI: Connectivity Analysis & Novel	Electronic Electronic	10:45 10:45	11:45	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	85 86		
2875			Optogenetic	Daniil	Aksenov	Center for Basic MR Research	fMRI: Connectivity Analysis & Novel fMRI: Connectivity Analysis & Novel	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	87		
2876			Arterial cerebral	Hesamoddin	Jahanian	University of Michigan	fMRI: Connectivity Analysis & Novel	Electronic	10:45	11:45		Monday, 7 May 2012	88		
2877			Functional Blood	Degiang	Qiu	Stanford University	fMRI: Connectivity Analysis & Novel	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	89		
2878	2885	1800	Evaluation of a	Richard	Baumgartner	Merck Research Laboratories (MRL)	fMRI: Connectivity Analysis & Novel	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	90		
	2886		An fMRI	Yujie	Qiu	Rochester Institute of Technology	fMRI: Connectivity Analysis & Novel	Electronic	10:45	11:45	Exhibition Hall	Monday, 7 May 2012	91		
	2887		MRI detection of	Mukund	Balasubramanian	Children's Hospital Boston	fMRI: Connectivity Analysis & Novel	Electronic	10:45	11:45		Monday, 7 May 2012	92	-	
2881			Combined Vessel	Michael	Germuska	University of Oxford	fMRI: Connectivity Analysis & Novel	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	93		
2882			Comparisons of	Tomokazu	Tsurugizawa	Neurospin	fMRI: Connectivity Analysis & Novel	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	94		
2883			Activation by	Blanca	Lizarbe	Instituto Investigaciones Biomedicas	fMRI: Connectivity Analysis & Novel	Electronic	10:45		Exhibition Hall	Monday, 7 May 2012	95		<b></b>
2884 2885			Validation of	Nyoman Shilpi	Kurniawan Modi	University of Queensland	fMRI: Connectivity Analysis & Novel	Electronic Electronic	10:45 11:45	11:45	Exhibition Hall	Monday, 7 May 2012	96		<del></del>
2885			Activation in The effect of fat	Sally	Eldeghaidy	Institute of Nuclear Medicine and Allied University of Nottingham	fMRI: Neuroscience Applications & Brain fMRI: Neuroscience Applications & Brain	Electronic	11:45		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	73 74		
2887			Functional MRI of		Xing	the University of Hong Kong	fMRI: Neuroscience Applications & Brain	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	75		
2888			Group	Youngseob	Seo	The University of Texas Southwestern	fMRI: Neuroscience Applications & Brain	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	76		
2889			Imaging brain	Ying	Hao	Peking University	fMRI: Neuroscience Applications & Brain	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	77		
2890				Ray	Lee	Princeton University	fMRI: Neuroscience Applications & Brain	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	78		
2891	2898	1631	fMRI Study of	Jevin	Zhang	The University of Hong Kong	fMRI: Neuroscience Applications & Brain	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	79		
2892			Functional MRI of	Hao	Jia	Auburn University	fMRI: Neuroscience Applications & Brain	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	80		1
	2900		Heritability of	Zuyao	Shan	Centre for Advanced Imaging, The	fMRI: Neuroscience Applications & Brain	Electronic	11:45	12:45		Monday, 7 May 2012	81		
2894			SVM analysis of	Yash	Shah	University of Michigan	fMRI: Neuroscience Applications & Brain	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	82		
2895			Assessment of	Guang	Li	University of Texas Health Science Center at	fMRI: Neuroscience Applications & Brain	Electronic	11:45	12:45		Monday, 7 May 2012	83 84		
2896 2897			Paradoxical Evaluation of a	Rebecca Julien	Dewey	University of Nottingham U836	fMRI: Neuroscience Applications & Brain	Electronic	11:45 11:45		Exhibition Hall Exhibition Hall	Monday, 7 May 2012	84 85		
2898			Hemodynamics	Zeenat	Bouvier Atcha	Singapore Bioimaging Consortium, A*STAR	fMRI: Neuroscience Applications & Brain fMRI: Neuroscience Applications & Brain	Electronic Electronic	11:45	12:45		Monday, 7 May 2012 Monday, 7 May 2012	86		
2899			Brain Oxygen	Esben	Petersen	IIMC	fMRI: Neuroscience Applications & Brain	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	87		
2900			Empirical	Kevin	Murphy	CUBRIC, School of Psychology, Cardiff	fMRI: Neuroscience Applications & Brain	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	88		
2901			Measurement of	Richard	Wise	Cardiff University	fMRI: Neuroscience Applications & Brain	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	89		
2902	2909	423	Quantitative	Swati	Rane	Vanderbilt University Institute of Imaging	fMRI: Neuroscience Applications & Brain	Electronic	11:45		Exhibition Hall	Monday, 7 May 2012	90		
2903	2910	3341	A simple heuristic	Valerie	Griffeth	University of California, San Diego	fMRI: Neuroscience Applications & Brain	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	91		
	2911		Dependence of	David	Pilkinton	University of Pennsylvania	fMRI: Neuroscience Applications & Brain	Electronic	11:45			Monday, 7 May 2012	92		
2905	2912		Hyperoxic	David	Pilkinton	University of Pennsylvania	fMRI: Neuroscience Applications & Brain	Electronic	11:45	12:45	Exhibition Hall	Monday, 7 May 2012	93		
2906			Quantification of	Xiang	He	University of Pittsburgh	fMRI: Neuroscience Applications & Brain	Electronic	11:45	12:45		Monday, 7 May 2012	94		
2907 2908			Non-invasive Acute and	Pelin	Ciris	Yale University	fMRI: Neuroscience Applications & Brain	Electronic	11:45 11:45		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	95 96		
2908			A referenceless	Feng Chao	Xu Zou	University of Texas Southwestern Medical Shenzhen Institutes of Advanced	fMRI: Neuroscience Applications & Brain Thermotherapy & Thermometry	Electronic Electronic	11:45		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	96		
2910			Multi-Channel	Feng	Huang	Invivo Corporation	Thermotherapy & Thermometry	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	2		
2911			Compressed	Patrick	Leonard	University of Toronto	Thermotherapy & Thermometry	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	3		
2912			Localization of	Joshua	Yung	The University of Texas M.D. Anderson	Thermotherapy & Thermometry	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	4		
2913	2920	3876	MR ARFI using	Raphaël	Paquin	CENIR - Centre de NeuroImagerie de	Thermotherapy & Thermometry	Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	5		
2914	2921	3313	Validation of 3D	Joshua	de Bever	University of Utah	Thermotherapy & Thermometry	Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	6		
2915			Rapid magnetic	Jiming	Zhang	University of Houston	Thermotherapy & Thermometry	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	7	· · · · · · · · · · · · · · · · · · ·	
2916			MR-guided	Magalie	Viallon	Geneva University Hospital	Thermotherapy & Thermometry	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	8		
_	2924		Technical	William	N'DJIN	Sunnybrook Research Institute	Thermotherapy & Thermometry	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	9		
	2925		Investigations on	William	N'DJIN	Sunnybrook Research Institute	Thermotherapy & Thermometry	Electronic	14:15	15:15		Monday, 7 May 2012	10		
2919 2920		4682		Yuting	Lin	University of California	Thermotherapy & Thermometry	Electronic	14:15	15:15		Monday, 7 May 2012	11 12		<del></del>
2920			Unexpected MRI appearance	Dara Andriy	Kraitchman Shmatukha	Johns Hopkins University General Electric Healthcare	Thermotherapy & Thermometry Thermotherapy & Thermometry	Electronic Electronic	14:15 14:15		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	12		
2921			Application of	Eugene	Kholmovski	University of Utah	Thermotherapy & Thermometry	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	14		
2923			High Temporal	Ashvin	George	University of Utah	Thermotherapy & Thermometry	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	15		
	2931		Catheter	Gene	Payne	University of Utah	Thermotherapy & Thermometry	Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	16		
2925			Accuracy of	Sathya	Vijayakumar	University of Utah	Thermotherapy & Thermometry	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	17		
2926			<l>In vivo</l>	Nelly	Volland	University of Utah	Thermotherapy & Thermometry	Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	18		i
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	Program	ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
	Number		Name				••	Start	End		•	Number	Start Time	End Time
2927 29 2928 29		3847 Thermal	Sukhoon	Oh Auboiroux	The Pennsylvania State University	Thermotherapy & Thermometry	Electronic	14:15 14:15		Exhibition Hall	Monday, 7 May 2012	19		
2928 29		6190 Respiratory 2779 Recovery of	Vincent Christopher	MacLellan	University of Geneva UT MD Anderson Cancer Center	Thermotherapy & Thermometry Thermotherapy & Thermometry	Electronic Electronic	14:15		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	20 21		
2929 29		1359 Combination of	Ryan	Larsen	University of Illinois at Urbana-Champaign	Thermotherapy & Thermometry	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	21		
2930 29		2027 Generalized	Samuel	Fahrenholtz	The University of Texas M.D. Anderson	Thermotherapy & Thermometry	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	23		
2932 29		4903 Magnetic Stem	Hulong	Lei	Institute of Biomedical and Health	Thermotherapy & Thermometry	Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	24		
	40	2340 Intrapericardial	Yingli	Fu	Johns Hopkins University	Intravascular & Percutaneous Interventions	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	1		
2934 29	41	4385 Training and	Martin	Rube	University of Dundee	Intravascular & Percutaneous Interventions	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	2		
2935 29	42	6444 Interactive Real	Ugur	Yilmaz	Bilkent University	Intravascular & Percutaneous Interventions	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	3		
2936 29		744 Endovascular	Steven	Hetts	UCSF	Intravascular & Percutaneous Interventions	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	4		
	44	596 The	Mehmet Arcan	Erturk	Johns Hopkins University	Intravascular & Percutaneous Interventions	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	5		
2938 29		4082 Passive catheter	William	Dominguez-	Sunnybrook Research Institute	Intravascular & Percutaneous Interventions	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	6		
	46	5761 A novel algorithm	Djordje	Brujic	Imperial College	Intravascular & Percutaneous Interventions	Electronic	15:15	16:15		Monday, 7 May 2012	7		
2940 29		4236 Robust Computer		El-Tahir	Oslo University Hospital	Intravascular & Percutaneous Interventions	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	8		
2941 29 2942 29		1772 MRI-based 1467 <i>In vivo</i>	Vitaliy Alexander	Rayz Brunner	University of California San Francisco German Cancer Research Center (DKFZ)	Intravascular & Percutaneous Interventions Intravascular & Percutaneous Interventions	Electronic Electronic	15:15 15:15		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	10		
2942 29		5908 Accurate	Julien	Barbot	Siemens corporation, Corporate Research	Intravascular & Percutaneous Interventions	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	10		
2944 29		1193 Contrast-	Di	Xu	Johns Hopkins School of Medicine	Intravascular & Percutaneous Interventions	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	12		
2945 29			Amit	Sawant	UT Southwestern Medical Center	Intravascular & Percutaneous Interventions	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	13		
2946 29		5736 Accurate real-	Hendrik	de Leeuw	Image Sciences Institute	Intravascular & Percutaneous Interventions	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	14		
2947 29		4606 Interactive	Andrew	Holbrook	Stanford University	Intravascular & Percutaneous Interventions	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	15		
2948 29		2354 Augmented	Jan	Fritz	The Johns Hopkins University	Intravascular & Percutaneous Interventions	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	16		
2949 29		4581 Collaborative	Andrew	Holbrook	Stanford University	Intravascular & Percutaneous Interventions	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	17		
2950 29	57	6333 Robot-Assisted	Gregory	Fischer	Worcester Polytechnic Institute	Intravascular & Percutaneous Interventions	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	18		
2951 29		827 Intraoperative	Hasnine	Haque	GEHC	Intravascular & Percutaneous Interventions	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	19		
2952 29		6086 Minimally	Rao	Gullapalli	University of Maryland School of Medicine	Intravascular & Percutaneous Interventions	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	20		
2953 29		6189 Geometrical	Cheolpyo	Hong	Yonsei Univ.	Intravascular & Percutaneous Interventions	Electronic	15:15			Monday, 7 May 2012	21		
2954 29		2838 Efficacy and	Jan	Fritz	The Johns Hopkins University	Intravascular & Percutaneous Interventions	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	22		
2955 29		2428 MR Neurography-	Jan	Fritz	The Johns Hopkins University	Intravascular & Percutaneous Interventions	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	23		
2956 29 2957 29		2445 MR-guided	Jan Antonio	Fritz Westphalen	The Johns Hopkins University University of California, San Francisco	Intravascular & Percutaneous Interventions Prostate & Breast	Electronic	15:15 14:15	16:15	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	24 49		
2957 29 2958 29		11 Multiparametric 1729 Multiparametric	Kent		Mount Vernon Cancer Centre	Prostate & Breast	Electronic Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	50		
2959 29		4649 Quantitative	Daniel	Yip Margolis	UCLA David Geffen School of Medicine	Prostate & Breast	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	51		
2960 29		3131 Dynamic	Russell	Low	Sharp and Children's MRI Center	Prostate & Breast	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	52		
		2058 Intravoxel	Yuxi	Pang	Philips Healthcare	Prostate & Breast	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	53		
2962 29		3662 Prediction of	Durgesh	Dwivedi	All India Institute of Medical Sciences	Prostate & Breast	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	54		
2963 29			Michael	Yang	University of Illinois at Chicago	Prostate & Breast	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	55		
2964 29	71	3778 Relationship	Meer	Basharat	Institute of Cancer Research	Prostate & Breast	Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	56		
2965 29	72	1636 Diffusion imaging	Ben	Babourina-Brooks	University of Queensland	Prostate & Breast	Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	57		
2966 29		1685 A spectral quality	Alan	Wright	Radboud University Nijmegen Medical	Prostate & Breast	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	58		
2967 29		2958 MRSI and DWI	Rajakumar	Nagarajan	University of California Los Angeles (UCLA)	Prostate & Breast	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	59		
2968 29		4917 Quantitative	Alan	Wright	Radboud University Nijmegen Medical	Prostate & Breast	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	60		
2969 29 2970 29	76	4235 Angiogenic 809 <b>Clinically</b>	Charles Karen	Springer Oh	Oregon Health & Science University	Prostate & Breast Prostate & Breast	Electronic Electronic	14:15 14:15	15:15 15:15	Exhibition Hall Exhibition Hall	Monday, 7 May 2012	61 62		
2970 29					Oregon Health & Science University			14:15			Monday, 7 May 2012	63		
2971 29		2476 Evaluation of the 3448 The use of	Jason Shelley	McKellop Waugh	NYU School of Medicine Ninewells Hospital	Prostate & Breast Prostate & Breast	Electronic Electronic	14:15		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	64		
2973 29		3765 Apparent	Luke	Bonello	School of Radiology, University of Milan	Prostate & Breast	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	65		
2974 29		5440 Toward improved		Brown	New York University School of Medicine	Prostate & Breast	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	66		
2975 29		627 Readout-	Wolfgang	Bogner	Medical University Vienna	Prostate & Breast	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	67		
2976 29		1269 Evaluation of	Gene	Cho	NYU School of Medicine - Schwartz Center	Prostate & Breast	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	68		
2977 29	84	6606 Differentiation of	Rani	Sah	All India Institute of Medical Sciences	Prostate & Breast	Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	69		
2978 29		2669 Comprehensive	Liuquan	Cheng	Chinese PLA General Hospital	Prostate & Breast	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	70		
	86	4923 Apparent	Elizabeth	O'Flynn	Cancer Imaging Centre, Institute of Cancer	Prostate & Breast	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	71		
2980 29		1741 Improved	Jun	Chen	Mayo Clinic	Prostate & Breast	Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	72		
	88	661 Multi-parametric	El-Sayed	Ibrahim	University of Florida	Prostate & Breast	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	49		
2982 29		5410 Quality	Marnix	Maas	Radboud University Nijmegen Medical	Prostate & Breast	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	50		
2983 29		225 Prostate Cancer	Tsutomu	Tamada	Kawasaki Medical School	Prostate & Breast	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	51		
2984 29 2985 29		6560 Addition of MRI 5814 Predictive Value	Daniel Kemal	Margolis Tuncali	UCLA David Geffen School of Medicine Brigham and Women's Hospital	Prostate & Breast Prostate & Breast	Electronic Electronic	15:15 15:15		Exhibition Hall Exhibition Hall	Monday, 7 May 2012	52 53		
2985 29		236 Feasibility of	Xin	i ullcall	Oregon Health & Science University	Prostate & Breast Prostate & Breast	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	53 54		
2986 29		3300 Prostate Cancer	Xin	li	Oregon Health & Science University	Prostate & Breast	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	55		
2988 29		2608 Pathological	Greetje	Groenendaal	NKI-AVL	Prostate & Breast	Electronic	15:15	16:15		Monday, 7 May 2012	56		
2989 29		4523 Analysis of	Chaitanya	Kalavagunta	Center for Magnetic Resonance Research,	Prostate & Breast	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	57		
2990 29			Chaitanya	Kalavagunta	Center for Magnetic Resonance Research,	Prostate & Breast	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	58		
2991 29		2379 Phantom Study	Matthias	Roethke	German Cancer Research Center	Prostate & Breast	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	59		

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1	Program	ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
2992	Number	695 R2* imaging of	Name Mariska	Luttje	University Medical Center	Prostate & Breast	Electronic	Start 15:15	End 16:15	Exhibition Hall	Monday, 7 May 2012	Number 60	Start Time	End Time
	3000	6099 3D Breast MRSI	He	Zhu	Johns Hopkins University	Prostate & Breast	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	61		
	3001	3601 Cut-off values of	Rani	Sah	All India Institute of Medical Sciences	Prostate & Breast	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	62		
2995	3002	4586 Association of	Rani	Sah	All India Institute of Medical Sciences	Prostate & Breast	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	63		
2996	3003	6521 Correlation of	Naranamangal	Jagannathan	All India Institute of Medical Sciences	Prostate & Breast	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	64		
2997	3004	1043 Clinical	Yuan	Le	Indiana University	Prostate & Breast	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	65		
	3005	2404 Simulations of	Yuan	Le	Indiana University	Prostate & Breast	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	66		
	3006	491 On shimming	Ileana	Hancu	GE Global Research Center	Prostate & Breast	Electronic	15:15			Monday, 7 May 2012	67		
3000		5027 Correlation of	Thomas	O'Sullivan	University of California	Prostate & Breast	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	68		
3001		6487 Quantitative	Shanshan	Xu	University of California	Prostate & Breast	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	69 70		
3002		3021 Optimization of 2205 Improved	S. Katja	Bowen Pinker-Domenig	Massachusetts General Hospital Medical University Vienna	Prostate & Breast Prostate & Breast	Electronic Electronic	15:15 15:15		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	70		
	3011	2191 Do Advanced	Frederick	Kelcz	University of Wisconsin	Prostate & Breast	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	71		
3005		3500 Maximizing	Mangala	Srinivas	RUNMC	Cancer: Preclinical & Clinical	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	73		
3006		4058 Detection of	Mathilde	Wagner	Beaujon hospital	Cancer: Preclinical & Clinical	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	74		
3007		1432 Pitfalls of SPIO-	Daisuke	Suzuki	National Cancer Center Hospital East	Cancer: Preclinical & Clinical	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	75		
	3015	5914 Ex vivo MR	Amr	Morsi	NYU Langone Medical Center	Cancer: Preclinical & Clinical	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	76		
3009	3016	3568 Osteopontin	Nai-Wei	Yao	Institute of Biomedical Sciences, Academic	Cancer: Preclinical & Clinical	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	77		
3010	3017	607 Molecular and	Eugene	Kim	Johns Hopkins University	Cancer: Preclinical & Clinical	Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	78		
3011		3659 MR Vessel	Ning	Jin	Siemens Healthcare	Cancer: Preclinical & Clinical	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	79		
3012		6422 Quantification of	Wenlian	Zhu	Johns Hopkins University School of	Cancer: Preclinical & Clinical	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	80	· · · · · ·	
3013		4453 Detection of the	Isabelle	Iltis	University of Minnesota - CMRR	Cancer: Preclinical & Clinical	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	81		
3014		5196 Non-invasive	Hans-Juergen	Raatschen	Hannover Medical School	Cancer: Preclinical & Clinical	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	82		
3015		1075 Rat liver tumor	Feng	Chen	University of Leuven	Cancer: Preclinical & Clinical	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	83		
	3023	1510 Probing tumor	Albert	Chen	GE Healthcare	Cancer: Preclinical & Clinical	Electronic	14:15	15:15		Monday, 7 May 2012	84		
3017		5751 Clinical	Eline	Vos	Radboud University Nijmegen Medical	Cancer: Preclinical & Clinical	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	85		
3018		2917 Lymphatic	Tariq	Shah	Johns Hopkins University	Cancer: Preclinical & Clinical	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	86		$\vdash$
	3026 3027	2225 Susceptibility 2174 Inner-volume 3D	Meiyun John	Wang Mugler, III	Henan Provincial People's Hospital University of Virginia	Cancer: Preclinical & Clinical Cancer: Preclinical & Clinical	Electronic Electronic	14:15 14:15		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	87 88		
3020		3598 Automated	Marcelino	Bernardo	National Cancer Institute	Cancer: Preclinical & Clinical	Electronic	14:15		Exhibition Hall	Monday, 7 May 2012	89		
3021		6316 Symmetrical	Peter	Fwu	Department of Radiological Sciences,	Cancer: Preclinical & Clinical	Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	90		$\overline{}$
	3030	5160 Quantitative	David	Manton	The University of Hull	Cancer: Preclinical & Clinical	Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	91		
3024		247 Texture Analysis	Arfan	Ahmed	University of Hull	Cancer: Preclinical & Clinical	Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	92		
3025		1870 Dual Inversion	Geon-Ho	Jahng	Kyung Hee University Hospital at Gangdong,	Cancer: Preclinical & Clinical	Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	93		
3026	3033	2511 Feasibility of High	Shotaro	Kanao	Kyoto University Graduate School of	Cancer: Preclinical & Clinical	Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	94		
3027	3034	2406 Comparison of	Yuan	Le	Indiana University	Cancer: Preclinical & Clinical	Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	95		
3028	3035	1133 A practical	Xi	Liang	University of Melbourne	Cancer: Preclinical & Clinical	Electronic	14:15	15:15	Exhibition Hall	Monday, 7 May 2012	96		
3029			Lei	Tang	Peking University Cancer Hospital	Cancer: Preclinical & Clinical	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	73		
3030		5286 Assessment of	Vicky	Goh	Mount Vernon Hospital	Cancer: Preclinical & Clinical	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	74		
3031		3821 Diameter-	Wael	Shabana	The Ottawa Hospital	Cancer: Preclinical & Clinical	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	75		
3032		1529 Use of magnetic	Philippe	Garteiser	INSERM	Cancer: Preclinical & Clinical	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	76		
3033		523 Multiparameteric	Susanne	Bonekamp	Johns Hopkins University	Cancer: Preclinical & Clinical	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	77 78		$\vdash$
3034	3041	4136 Predictive value 1112 Problem solving	Wieland Leif	Sommer Jensen	University of Munich, Großhadern Hospital UW-Madison	Cancer: Preclinical & Clinical Cancer: Preclinical & Clinical	Electronic Electronic	15:15 15:15	16:15 16:15	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	78 79		
3036		669 Apparent	Shuji	Nagata	Kurume University Hospital	Cancer: Preclinical & Clinical  Cancer: Preclinical & Clinical	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	80		
3030		1450 The physical	Harald	Braun	University of Erlangen-Nürnberg	Cancer: Preclinical & Clinical  Cancer: Preclinical & Clinical	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	81		
3038	3045	1185 Title: Preliminary	Kathryn	Fowler	Mallinckrodt Institute of Radiology	Cancer: Preclinical & Clinical  Cancer: Preclinical & Clinical	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	82		
3039		1621 Whole-Body 3T	Yoshiharu	Ohno	Kobe University Graduate School of	Cancer: Preclinical & Clinical	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	83		
3040		3437 Iterative	Miyuki	Takasu	Graduate School of Biomedical Sciences,	Cancer: Preclinical & Clinical	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	84		
3041		5795 Combining DCE-	Firas	Moosvi	Sunnybrook Health Sciences Centre	Cancer: Preclinical & Clinical	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	85		
3042	3049	5371 Shutter-Speed	Ellen	Ackerstaff	Memorial Sloan-Kettering Cancer Center	Cancer: Preclinical & Clinical	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	86		
3043		3433 Simultaneous	Fabian	Kording	University Medical Center Freiburg	Cancer: Preclinical & Clinical	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	87		
3044	3051	5686 Characterization	Renuka	Sriram	University of California, San Francisco	Cancer: Preclinical & Clinical	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	88		
3045		5638 DYNAMIC	Rui	Simoes	Memorial Sloan-Kettering Cancer Center	Cancer: Preclinical & Clinical	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	89		
3046		6242 Comparative	Niki	Zacharias	Huntington Medical Research Institutes	Cancer: Preclinical & Clinical	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	90		
3047		5653 Hyperpolarized	Minhua	Zhu	ucsf	Cancer: Preclinical & Clinical	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	91		
3048			Basetti	Madhu	Cancer Research UK Cambridge Research	Cancer: Preclinical & Clinical	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012	92		
3049		5730 Metabolic 2083 Quantification of	Alessia	Lodi Annarao	University of California San Francisco	Cancer: Preclinical & Clinical  Cancer: Preclinical & Clinical	Electronic Electronic	15:15 15:15		Exhibition Hall Exhibition Hall	Monday, 7 May 2012	93 94		
3050		2975 In vivo lactate T1	Sanjay Sanjay	Annarao Annarao	Memorial Sloan-Kettering Cancer Center Memorial Sloan-Kettering Cancer Center	Cancer: Preclinical & Clinical Cancer: Preclinical & Clinical	Electronic	15:15		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	94		
3051		5140 MRS assessment	Asif	Rizwan	Memorial Sloan-Kettering Cancer Center	Cancer: Preclinical & Clinical  Cancer: Preclinical & Clinical	Electronic	15:15	16:15	Exhibition Hall	Monday, 7 May 2012	96		
	3060	2299 Arterial spin	Tom	Struvs	Katholieke Universiteit Leuven	Animal Models of Brain Disease &	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	1		
3054		2747 Long-term	Usama	Abo-Ramadan	Biomedicum Helsinki	Animal Models of Brain Disease &	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	2		
3055		5082 Profiling	Shujuan	Fan	The University of Hong Kong	Animal Models of Brain Disease &	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	3		
3056		2007 3D tracking of	Victor	Yushmanov	Allegheny-Singer Research Institute	Animal Models of Brain Disease &	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	4		
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A	ВС	D	l E	F	G	н	1	J	K	L	М	N	0
Prograi	n ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1 Numbe	r	Name				,,	Start	End		•	Number	Start Time	End Time
3057 3064 3058 3065	1052 Recovery of	Hua-Shan Kamila	Liu Szulc	National Institute on Drug Abuse NYU School of Medicine	Animal Models of Brain Disease & Animal Models of Brain Disease &	Electronic Electronic	16:30 16:30		Exhibition Hall Exhibition Hall	Monday, 7 May 2012	5		
3058 3065 3059 3066	3119 DTI Reveals 490 Diffusional	Edward	Hui	Medical University of South Carolina	Animal Models of Brain Disease &	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	7		<b> </b>
3060 3067	1307 Imaging Seizure-	Ben	Duffy	University College London	Animal Models of Brain Disease &	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	8		<del>                                     </del>
3061 3068	2602 A comparative	Feng	Zhao	The Chinese University of Hong Kong	Animal Models of Brain Disease &	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	9		
3062 3069	4973 Assessment of	Janaki Raman	Rangarajan	K.U. Leuven	Animal Models of Brain Disease &	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	10		
3063 3070	3047 Long-term	Rupeng	Li	Medical College of Wisconsin	Animal Models of Brain Disease &	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	11		
3064 3071	6559 The Role of	Youngkyu	Song	Korea Basic Science Institute	Animal Models of Brain Disease &	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	12		
3065 3072	1060 Diffusion tensor	Masaaki	Hori	School of Medicine, Juntendo University	Animal Models of Brain Disease &	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	13		
3066 3073	4990 Contrast and	Shogo	ODA	Ehime University Graduate School of	Animal Models of Brain Disease &	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	14		<u> </u>
3067 3074	5399 Radio-genomics:	Rajan	Jain	Henry Ford Health System	Animal Models of Brain Disease &	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	15		<b></b>
3068 3075	2346 Susceptibility	Divyata	Hingwala	Sree Chitra Tirunal Institute for Medical	Animal Models of Brain Disease &	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	16 17		
3069 3076 3070 3077	5712 Meralgia 207 Arterial spin	Avneesh Peter	Chhabra Brotchie	Johns Hopkins University- School of Geelong Hospital	Animal Models of Brain Disease & Animal Models of Brain Disease &	Electronic Electronic	16:30 16:30	17:30	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	17		<b> </b>
3071 3078	422 Serial	Yasutaka	Fushimi	Ichinomiyanishi hospital	Animal Models of Brain Disease &	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	19		<del>                                     </del>
3072 3079	1583 Why not MRI?	Hatsuho	Mamata	Brigham and Women's Hospital	Animal Models of Brain Disease &	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	20		
3073 3080	2230 MR imaging of	Koji	Kamagata	Juntendo University School of Medicine	Animal Models of Brain Disease &	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	21		
3074 3081	5349 Diffusion Tensor	Sung Soo	Ahn	Yonsei University College of Medicine	Animal Models of Brain Disease &	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	22		
3075 3082	5975 MRI Detection of	J	Bluth	UT-Houston Medical School	Animal Models of Brain Disease &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	1		
3076 3083	2086 Preliminary	Victor	Dyakin	Nathan Kline Institute	Animal Models of Brain Disease &	Electronic	17:30			Monday, 7 May 2012	2		
3077 3084	767 Correlation of	Krithika	Balasubramanian		Animal Models of Brain Disease &	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	3		
3078 3085	6219 Acute visual	Chia-Wen	Chiang	Washington University	Animal Models of Brain Disease &	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	4		ļ
3079 3086	6191 Biomarkers of	Zuyao	Shan	Centre for Advanced Imaging, The	Animal Models of Brain Disease &	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	5		
3080 3087 3081 3088	2686 Multi nutrient	Valerio	Zerbi	Radboud University Nijmegen Medical	Animal Models of Brain Disease &	Electronic	17:30 17:30	18:30	Exhibition Hall	Monday, 7 May 2012	6		<b> </b>
3081 3088 3082 3089	137 Imaging neurona 5324 Therapeutic	Manisha Jesús	Aggarwal Agulla	Johns Hopkins University School of University Clinical Hospital, University of	Animal Models of Brain Disease & Animal Models of Brain Disease &	Electronic Electronic	17:30	18:30	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	/		-
3083 3090	1903 Alteration of	Nathalie	Just	CIBM/EPFL	Animal Models of Brain Disease &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	0		
3084 3091	5781 Using 1H MR	Dewen	Yang	Pfizer Inc.	Animal Models of Brain Disease &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	10		
3085 3092	5724 Metabolic	David	Wilson	University of California, San Francisco	Animal Models of Brain Disease &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	11		
3086 3093	2883 Metabolic	Iris	Zhou	The University of Hong Kong	Animal Models of Brain Disease &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	12		
3087 3094	4624 Longitudinal	Chao-Chun	Lin	China Medical University Hospital	Animal Models of Brain Disease &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	13		
3088 3095	5515 Dynamic 3D	Huimin	Wu	University of Wisconsin-Madison	Animal Models of Brain Disease &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	14		
3089 3096	5028 Shape of the DSC	Jeffry	Alger	Geffen School of Medicine at UCLA	Animal Models of Brain Disease &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	15		
3090 3097	3708 Analysis of	Venkata	Chebrolu	GE Global Research	Animal Models of Brain Disease &	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	16		ļ
3091 3098	5197 Visualization of	Tian	Liu	MedImageMetric LLC	Animal Models of Brain Disease &	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	17		
3092 3099 3093 3100	5011 Clinical 1519 Reproducibility o	Jin Wook	Choi Schrauben	Samsung Medical Center University of Wisconsin - Madison	Animal Models of Brain Disease & Animal Models of Brain Disease &	Electronic Electronic	17:30 17:30		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	18 19		-
3093 3100	2337 Fractal	Gernot	Reishofer	Medical University of Graz	Animal Models of Brain Disease &	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	20		-
3095 3102	4258 Optimal	Jeffry	Alger	Geffen School of Medicine at UCLA	Animal Models of Brain Disease &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	21		
3096 3103	5998 Hemodynamic	Reinoud	Bokkers	UMC Utrecht	Animal Models of Brain Disease &	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	22		
3097 3104	1686 Resting cerebral	Ruth	O'Gorman	University Children's Hospital	Animal Models of Brain Disease &	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	23		
3098 3105	1198 Structural	Ruth	O'Gorman	University Children's Hospital	Animal Models of Brain Disease &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	24		
3099 3106	3929 Comparative	Sanjay	Verma	Singapore Bioimaging Consortium	White Matter Disorders: Multiple Sclerosis	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	25		
3100 3107	5684 Sustained	Manoj	Sarma	UCLA School of Medicine	White Matter Disorders: Multiple Sclerosis	Electronic	16:30	17:30		Monday, 7 May 2012	26		
3101 3108	1754 Voxel based	Christina	Sammet	Northwestern University	White Matter Disorders: Multiple Sclerosis	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	27		
3102 3109	2954 2D MRS	Rajakumar	Nagarajan	University of California Los Angeles (UCLA)	White Matter Disorders: Multiple Sclerosis	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	28		
3103 3110	264 Infection with	Rajakumar	Nagarajan	University of California Los Angeles	White Matter Disorders: Multiple Sclerosis	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	29		
3104 3111	5679 Decreased Brain	Yulin	Ge	New York University School of Medicine	White Matter Disorders: Multiple Sclerosis	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	30		<del>                                     </del>
3105 3112 3106 3113	6533 Segmentation of 131 T <sub>2</sub>	Robert Jennifer	Brown Dixon	McGill University University of Nottingham	White Matter Disorders: Multiple Sclerosis White Matter Disorders: Multiple Sclerosis	Electronic Electronic	16:30 16:30		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	31 32		
3100 3113	2184 Increase in the	Anna	Blazejewska	University of Nottingham	White Matter Disorders: Multiple Scienosis	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	33		
3108 3115	2751 Can T1-	Katharine	Bluestein	The Ohio State University	White Matter Disorders: Multiple Sclerosis	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	34		
3109 3116	5810 Detection of the	Anna	Blazejewska	University of Nottingham	White Matter Disorders: Multiple Sclerosis	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	35		
3110 3117	3834 Comparison of	Petra	Schmalbrock	The Ohio State University	White Matter Disorders: Multiple Sclerosis	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	36		
3111 3118	6633 Multi-	Hagen	Kitzler	Technische Universitaet Dresden	White Matter Disorders: Multiple Sclerosis	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	37		
3112 3119	5127 Quantitative	Chunlei	Liu	Duke University	White Matter Disorders: Multiple Sclerosis	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	38		
3113 3120	4829 Susceptibility	YauYau	Wai	ChangGung University	White Matter Disorders: Multiple Sclerosis	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	39		
3114 3121	4761 Gray Matter	Maria	Rocca	San Raffaele Scientific Institute and Vita-	White Matter Disorders: Multiple Sclerosis	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	40		
3115 3122	1999 Two-year Serial	Daniel Jie	Rigotti	New York University School of Medicine	White Matter Disorders: Multiple Sclerosis	Electronic	16:30 16:30		Exhibition Hall	Monday, 7 May 2012	41 42		<del>                                     </del>
3116 3123 3117 3124	5639 Detecting 4780 Functional	Maria	Luo Rocca	Washington University San Raffaele Scientific Institute and Vita-	White Matter Disorders: Multiple Sclerosis White Matter Disorders: Multiple Sclerosis	Electronic Electronic	16:30	17:30	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	42		<del></del>
3117 3124	5068 Clinical	Paolo	Preziosa	San Raffaele Scientific Institute and Vita-	White Matter Disorders: Multiple Scierosis White Matter Disorders: Multiple Scierosis	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	43		
3119 3126	1728 ANATOMICAL	Barbara	Spano'	Santa Lucia Foundation	White Matter Disorders: Multiple Sclerosis	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	45		
3120 3127	2394 Presentations of	Weiwei	Chen	Tongji Hospital, Tongji Medical College,	White Matter Disorders: Multiple Sclerosis	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	46		
3121 3128	3887 Can 7T White	Andrew	Kalnin	The Ohio State University	White Matter Disorders: Multiple Sclerosis	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	47		
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	Α	В	С	D	E	F	G	Н	ı	J	К	L	М	N	0
	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name					Start	End		•	Number	Start Time	End Time
3122			Deficits in	Elisabetta	Pagani	San Raffaele Scientific Institute and Vita-	White Matter Disorders: Multiple Sclerosis	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	48		
3123			Magnetic Field	Vitria An	Adisetiyo Vo	NYU School of Medicine Feinstein Institute for Medical Research	Psychiatric Disorders	Electronic	17:30 17:30		Exhibition Hall Exhibition Hall	Monday, 7 May 2012	25		
3124			Resting state Biophysical	Shaolin	Yang	University of Illinois at Chicago	Psychiatric Disorders Psychiatric Disorders	Electronic Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	26 27		
	3133	5292		Mariana	Lazar	New York University School of Medicine	Psychiatric Disorders Psychiatric Disorders	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	28		
	3134		Resting-state	Iris	Zhou	The University of Hong Kong	Psychiatric Disorders Psychiatric Disorders	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	29		
3128			Reduced	Richard	Edden	The Johns Hopkins University	Psychiatric Disorders	Electronic	17:30	10.50	Exhibition Hall	Monday, 7 May 2012	30		
3129			Brain Tissue and	Geon-Ho	Jahng	Kyung Hee University Hospital at Gangdong,	Psychiatric Disorders	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	31		
3130			fMRI correlates	Barbara	Basile	Santa Lucia Foundation	Psychiatric Disorders	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	32		
3131	3138		Functional	Minjie	Wu	University of Illinois at Chicago	Psychiatric Disorders	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	33		
3132				An	Vo	Feinstein Institute for Medical Research	Psychiatric Disorders	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	34		
3133	3140	4506	Using	Ki Sueng	Choi	Georgia Institute of Technology / Emory	Psychiatric Disorders	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	35		
3134	3141	2090	Inferior frontal	Satomi	Higuchi	Hokkaido University	Psychiatric Disorders	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	36		1
3135	3142	3480	Long term effects	Rossella	Canese	Istituto Superiore di Sanita'	Psychiatric Disorders	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	37		i
3136			Combining	Wenting	Ren	Department of Radiology, West China	Psychiatric Disorders	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	38		i
3137		5994	Altered	Tianye	Zhai	Beijing Institute of Basic Medical Science	Psychiatric Disorders	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	39		i
3138			Alteration in	Li-Ting	Liu	National Taiwan University	Psychiatric Disorders	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	40		
	3146		Reduction in	Florian	Schubert	Physikalisch-Technische Bundesanstalt	Psychiatric Disorders	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	41		
	3147	-	White matter	Hao	Huang	University of Texas Southwestern Medical	Psychiatric Disorders	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	42		ļ
3141		3635		Priya Lakshmi	Narayanan	University of Cape Town	Psychiatric Disorders	Electronic	17:30	18:30		Monday, 7 May 2012	43		
3142			7T MRS of brain	Kejia	Cai	University of Pennsylvania	Psychiatric Disorders	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	44		
3143			Characterizing	Sung-Yeon	Park	Gachon University of Medicine and Science	Psychiatric Disorders	Electronic	17:30 17:30		Exhibition Hall	Monday, 7 May 2012	45		
			Microstructure	Xiaoxia	Du	East China Normal University	Psychiatric Disorders	Electronic			Exhibition Hall	Monday, 7 May 2012	46		
3145			Structural Feasibility of	Li-Ting Kerstin	Liu Pannek	National Taiwan University The University of Queensland	Psychiatric Disorders Learning Neuro Development using	Electronic Electronic	17:30 16:30	18:30 17:30	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	47 49		
3140			Changes of	Virendra	Mishra	University of Texas Southwestern Medical		Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	50		
3148			Structural	Hao	Huang	University of Texas Southwestern Medical	Learning Neuro Development using Learning Neuro Development using	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	51		
3149			Emerging left-	Jae	Song	Children's Hospital Boston	Learning Neuro Development using	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	52		
3150			Development of	Emi	Takahashi	Children's Hospital Boston, Harvard Medical	Learning Neuro Development using	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	53		
	3158		Investigating the	Andrew	Melbourne	University College London	Learning Neuro Development using	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	54		
	3159		Early childhood	Brian	Avants	University of Pennsylvania	Learning Neuro Development using	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	55		
	3160		Age Specific DTI	Carlo	Pierpaoli	NICHD, NIH	Learning Neuro Development using	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	56		
3154	3161		What b-value	Kerstin	Pannek	The University of Queensland	Learning Neuro Development using	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	57		
3155	3162	5275	Effects of gender	Ruiliang	Wang	Brookhaven National Laboratory	Learning Neuro Development using	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	58		
3156	3163	5007	Heterogeneity of	Shu-Wei	Sun	Loma Linda University	Learning Neuro Development using	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	59		1
3157	3164	2798	Serial diffusion	Britta	Huening	Imperial College London	Learning Neuro Development using	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	60		
3158	3165	4763	Comparative in	M	Ederies	Hammersmith Hospital, Imperial College	Learning Neuro Development using	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	61		i
3159			Time-Resolved	Jing	Liu	University of California San Francisco	Learning Neuro Development using	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	62		
3160			Brain	Hye Jin	Jeong	Neuroscience Research Institue	Learning Neuro Development using	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	63		
3161			Resting State	Sharmishtaa	Seshamani	University of Washington	Learning Neuro Development using	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	64		
3162			Automatic Brain	Lili	He	Nationwide Children's Hospital	Learning Neuro Development using	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	65		
3163			Population-	Hao	Huang	University of Texas Southwestern Medical	Learning Neuro Development using	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	66		
	3171		DTI in neonates:	Anneriet	Heemskerk	Erasmus MC University Medical Center	Learning Neuro Development using	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	67		
0-00	3172		Correlation of	Olga	Tymofiyeva	UCSF	Learning Neuro Development using	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	68		
3166 3167			Outlier Rejection The right-ear	M. Jorge Vincent	Cardoso Schmithorst	UCL Children's Hospital of Pittsburgh of UPMC	Learning Neuro Development using Learning Neuro Development using	Electronic Electronic	16:30 16:30	17:30	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	69 70		
3168			Intra-Uterine Sub-	Travis	Scharr	University of Mississippi Medical Center	Learning Neuro Development using	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	70		
3169			The assessments	Qinli	Sun	the first affiliated hospital of medical	Learning Neuro Development using	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	71		
3170			Evaluation of	Silun	Wang	The Johns Hopkins University	Brain Tumor Imaging: Diagnosis & Response		17:30		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	49		$\overline{}$
3171			MR spectroscopy	Eva-Maria	Ratai	A. A. Martinos Center for Biomedical	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	50		$\overline{}$
3172			Whole-Brain	Masami	Yoneyama	Yaesu Clinic	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	51		
3173			Characterization	Nuria	Hirsch	Klinikum rechts der Isar der TU München	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30	18:30		Monday, 7 May 2012	52		
3174	3181		Resting State	Ming	Zhang	the First Affiliated Hospital of Medical	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	53		
3175	3182		Preoperative	Slim	Fellah	CRMBM, CNRS, Aix-Marseille Univ	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	54		
3176	3183	2459	Preoperative	Matthew	Murphy	Mayo Clinic	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	55		
3177	3184		Evaluation of	Guenther	Schneider	Saarland University Hospital	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	56		
3178		3999		Bhaswati	Roy	Sanjay Gandhi Post Graduate Institute of	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	57		
	3186		Ex-vivo	Jamie	Near	University of Oxford	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	58		
3180			Magnetic	Bas	Idema	UMC St Radboud	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	59		$lue{}$
3181			Post-	Tomokazu	Nishiguchi	Bordeaux University	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	60		
3182			Automated 3D	Eugene	Ozhinsky	University of California San Francisco	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	61		
3183			Susceptibility-	Agata	Majos	Medical University of Lodz	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	62		
	3191		Utility of Multiple	Bhaswati	Roy	Sanjay Gandhi Post Graduate Institute of	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30	18:30 18:30	Exhibition Hall	Monday, 7 May 2012	63		
3185			Raising Correlation	Eun Soo Tiegiao	Kim Du	Hallym University College of Medicine	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30 17:30			Monday, 7 May 2012 Monday, 7 May 2012	64 65		
3100	122	1/00	COLLEGUIO	печнао	Du	Beijing Sanbo Brain Hospital	Brain Tumor Imaging: Diagnosis & Response	LICCUOIIIC	17:50	10:30	EXTIIDICION FIDE	ivioliuay, / IVIdy 2012	05		

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name				**	Start	End		· ·	Number	Start Time	End Time
3187 3188	3194 3195		Perifocal	M. Vittoria	Spampinato	Medical University of South Carolina University of California Los Angeles (UCLA)	Brain Tumor Imaging: Diagnosis & Response Brain Tumor Imaging: Diagnosis & Response		17:30 17:30		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	66 67		
3189				Rajakumar Ka-Loh	Nagarajan	University of Manchester	Brain Tumor Imaging: Diagnosis & Response	Electronic Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	68		
3190			Differentiating	Jatta	Berberat	Kantonsspital Aarau	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	69		
3191	3198	3894		Benjamin	Ellingson	David Geffen School of Medicine, University		Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	70		
3192	3199		Genomic	Rajan	Jain	Henry Ford Health System	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	71		
3193	3200	6094	Apparent	Tracy	McKnight	Univ of CA, San Francisco	Brain Tumor Imaging: Diagnosis & Response	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	72		
3194	3201	1864	Radiation-	Richa	Trivedi	Institute of Nuclear Medicine and Allied	Clinical Diffusion	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	73		
3195			Fractional	Lan	Lu	Case Western Reserve University	Clinical Diffusion	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	74		
3196				Abhishek	Yadav	Sanjay Gandhi Post Graduate Institute of	Clinical Diffusion	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	75		
3197			Effects of	Edward	Hui	Medical University of South Carolina	Clinical Diffusion	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	76		
3198	3205 3206		Altered structural A Preliminary	Ali	Lemkaddem Tabesh	Ecole Polythechnique Fédéral de Lausanne, Medical University of South Carolina	Clinical Diffusion Clinical Diffusion	Electronic Electronic	16:30 16:30	17:30	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	77 78		
_	3206		Assessment of	Edward	Hui	Medical University of South Carolina	Clinical Diffusion	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	78		
3200	3208		Quantitation of	Hemanth	B.S.	Institute of Nuclear Medicine and Allied	Clinical Diffusion	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	80		
3202	3209		Neuronal	Senthil	Kumaran	All India Institute of Medical Sciences	Clinical Diffusion	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	81		
3203	3210	5129	Analysis of ADC	Akihiro	Asano	kanazawa university	Clinical Diffusion	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	82		
3204	3211	5850	Quantitative	Dandan	Zheng	Peking University	Clinical Diffusion	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	83		
3205	3212	6072	The Changes of	Jiraporn	Laothamatas	Ramathibodi Hospital Faculty of Medicine,	Clinical Diffusion	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	84		
	3213		Study of Serial	Abhishek	Yadav	Sanjay Gandhi Post Graduate Institute of	Clinical Diffusion	Electronic	16:30	17:30		Monday, 7 May 2012	85	· · · · · ·	
3207	3214		Differential	Mamta	Gupta	Institute of Nuclear Medicine and Allied	Clinical Diffusion	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	86		
	3215		Microstructural	Michael	Deppe	University of Münster	Clinical Diffusion	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	87		
3209	3216		White Matter	Daniel	Chang	University of California	Clinical Diffusion	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	88		
3210	3217 3218		Structural A Longitudinal	Ping-Hong Elan	Yeh Grossman	Henry Jackson Foundation for the NYU School of Medicine	Clinical Diffusion Clinical Diffusion	Electronic Electronic	16:30 16:30	17:30 17:30	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	89 90		
<b></b>	3218		In vivo Ultra-High	Michael	Zeineh	Stanford	Clinical Diffusion	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	90		
3213				Malek	Makki	University Children Hospital	Clinical Diffusion	Electronic	16:30		Exhibition Hall	Monday, 7 May 2012	92		
3214	3221		The clinical	Ketao	Mu	Tongji Hospital,Tongji Medical	Clinical Diffusion	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	93		
3215	3222		Network of	Takaaki	Hattori	Kanto Central Hospital	Clinical Diffusion	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	94		
3216	3223	3042	Hybrid Diffusion	Yu-Chien	Wu	Dartmouth College	Clinical Diffusion	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	95		
3217	3224	667	Water amount	Naoki	Ohno	Kanazawa University Hospital	Clinical Diffusion	Electronic	16:30	17:30	Exhibition Hall	Monday, 7 May 2012	96		
3218	3225	6084	Quantitative 7T	A.	Apple	University of California, San Francisco	High Resolution Brain Anatomy &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	73		i
3219	3226		Quantification of	Roberta	Messina	San Raffaele Scientific Institute and Vita-	High Resolution Brain Anatomy &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	74		
3220			HIV/HCV co-	Manoj	Sarma	UCLA School of Medicine	High Resolution Brain Anatomy &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	75		
	3228		Corpus Collosum	Yalin	Wang	Arizona State University	High Resolution Brain Anatomy &	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	76 77		
3222	3229		Comparing two Phase	Y. Junmin	Xiao Liu	McConnell Brain Imaging Centre, Montréal The University of Western Ontario	High Resolution Brain Anatomy & High Resolution Brain Anatomy &	Electronic Electronic	17:30 17:30	18:30	Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	77		
3223			The Effect of	Arnaud	Guidon	Duke University	High Resolution Brain Anatomy &	Electronic	17:30	18:30		Monday, 7 May 2012	78		
	3232		Cortical	Shan	Yang	Otto-von-Guericke-University	High Resolution Brain Anatomy &	Electronic	17:30	18:30		Monday, 7 May 2012 Monday, 7 May 2012	80		
_	3233		High-Resolution	Tim	Wokrina	Bruker BioSpin MRI GmbH	High Resolution Brain Anatomy &	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	81		
3227	3234		Validation of T1-	Υ.	Xiao	McConnell Brain Imaging Centre, Montréal	High Resolution Brain Anatomy &	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	82		
3228	3235	3142	Assessment of	Lara	Bailey	McGill University	High Resolution Brain Anatomy &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	83		
3229	3236	4739	Musical Cues	Gianna	Riccitelli	San Raffaele Scientific Institute and Vita-	High Resolution Brain Anatomy &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	84		
3230	3237		Early	Manisha	Aggarwal	Johns Hopkins University School of	High Resolution Brain Anatomy &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	85		
3231	3238		High-resolution	Andreas	Schäfer	Max-Planck-Institute for Human Cognitive	High Resolution Brain Anatomy &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	86		
3232			Parallel-	M.A.	Cloos	CEA, DSV, I2BM, Neurospin, LRMN	High Resolution Brain Anatomy &	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	87		
3233				Wei	Ores Deut	Duke University	High Resolution Brain Anatomy &	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	88		
3234 3235			Cortical layers	Ana-Maria	Oros-Peusquens	Research Centre Juelich	High Resolution Brain Anatomy &	Electronic	17:30 17:30		Exhibition Hall	Monday, 7 May 2012	89 90		
3235			Small veins of Quantitative	Matthew Ross	Quinn Mair	The University of Western Ontario Harvard University	High Resolution Brain Anatomy & High Resolution Brain Anatomy &	Electronic Electronic	17:30		Exhibition Hall Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	90		
3237			Voxel Based	Elise	Bannier	University of Rennes	High Resolution Brain Anatomy &	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	91		
3238	3245		The contribution	Fatemeh	Geranmayeh	Imperial College London	High Resolution Brain Anatomy &	Electronic	17:30	18:30		Monday, 7 May 2012 Monday, 7 May 2012	93		
0-00	3246			Bretta	Russell-Schulz	University of British Columbia	High Resolution Brain Anatomy &	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012 Monday, 7 May 2012	94		
3240			Magnetic	John	Totenhagen	University of Arizona	High Resolution Brain Anatomy &	Electronic	17:30		Exhibition Hall	Monday, 7 May 2012	95		i
3241	3248		In vivo high	Dan	Wu	Johns Hopkins University School of Medcine	High Resolution Brain Anatomy &	Electronic	17:30	18:30	Exhibition Hall	Monday, 7 May 2012	96		
_	3249	1279	Visualization of	Noriyuki	Tawara	Japan Institute of Sports Scinences	Muscle	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	1		
3243				Alyaa	Elzibak	McMaster University	Muscle	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	2	· · · · · ·	
3244			Diffusion	Yoshikazu	Okamoto	University of Tsukuba Hospital	Muscle	Electronic	10:00	11:00		Tuesday, 8 May 2012	3		
3245			Intravoxel	Eric	Sigmund	NYU Langone Medical Center	Muscle	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	4		
3246			Dynamic 3D	Prodromos	Parasoglou	NYU Langone Medical Center	Muscle	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	5		
3247 3248			Rapid estimation Intra and inter-	Noriyuki Marek	Tawara Chmelik	Japan Institute of Sports Scinences Medical University of Vienna	Muscle Muscle	Electronic	10:00 10:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012	- 6		
3248	3256		Quantitative	Kο	li	Vanderbilt University	Muscle	Electronic Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	γ		
3250	3257		Non-Invasive	Daniel	Nanz	University Hospital Zurich	Muscle	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	9		
3251				Dimitrios	Karampinos	University of California, San Francisco	Muscle	Electronic	10:00			Tuesday, 8 May 2012	10		
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Program	_		Author First			-		Session	Session		_	Computer	Presentation	Presentation
1 Number	1 113	Title	Name	Author Last Name	Author Institution	Session Name	Session Type	Start	End	Room	Day	Number	Start Time	End Time
3252 3259	4806	Investigation of	Peng	Cao	The University of Hong Kong	Muscle	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	11		
3253 3260	4351	A small volatile	Valeria	Righi	Massachusetts General Hospital and	Muscle	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	12		
3254 3261	3154		Hamed	Mojahed	Columbia University	Muscle	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	13		
3255 3262	5927	Reference values	Decorte	Nicolas	Institute of Myology, CEA	Muscle	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	14		ı
3256 3263		Combined IDEAL	R	Hernandez-Salazar		Muscle	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	15		
3257 3264	3621		Martijn	Froeling	Academical Medical Center	Muscle	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	16		ı
3258 3265		Magnetic	Francesco	Santini	University of Basel Hospital	Muscle	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	17		
3259 3266	979		Yoshikazu	Okamoto	University of Tsukuba Hospital	Muscle	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	18		
3260 3267		DTI and Fiber	Ke	Li	Vanderbilt University	Muscle	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	19		
3261 3268	5765	DTI and Fiber	Sanghamitra	Sinha	University of California, San Diego	Muscle	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	20		
3262 3269		Combining MR-	Eric	Qin	Neuroscience Research Australia	Muscle	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	21		
3263 3270		MR elastography	Laëtitia	Debernard	Laboratoire de Biomécanique et	Muscle	Electronic	10:00			Tuesday, 8 May 2012	22		
3264 3271	4517		Ryuta	Kinugasa	Kanagawa University	Muscle	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	23		
3265 3272		Postmortal 31P	Jin	Yamamura	University Medical Center Hamburg-	Muscle	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	24		
3266 3273		Open Phased	Bing Keong	Li	The University of Queensland	Technical MSK	Electronic	11:00		Exhibition Hall	Tuesday, 8 May 2012	1		
3267 3274		Multi-Directional	Bing Keong	Li	The University of Queensland	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	2		
3268 3275	2763		Abdullah	Ok	Max-Delbrück-Center for Molecular	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	3		
3269 3276		MR artifacts:	Hwayoung	Lee	Brigham & Women's Hospital	Technical MSK	Electronic	11:00		Exhibition Hall	Tuesday, 8 May 2012	4		
3270 3277	4508		Kathryn	Stevens	Stanford Medical Center	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	5		,
3271 3278	5978		Gunilla	Muller	Radilogy	Technical MSK	Electronic	11:00		Exhibition Hall	Tuesday, 8 May 2012	6		
3272 3279		Spectrally	Prodromos	Parasoglou	NYU Langone Medical Center	Technical MSK	Electronic	11:00		Exhibition Hall	Tuesday, 8 May 2012	7		,
3273 3280	5673		Nicolas	Decorte	Institute of Myology, AIM and CEA	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	8		1
3274 3281	3612	The effect of	Martijn	Froeling	Academical Medical Center	Technical MSK	Electronic	11:00		Exhibition Hall	Tuesday, 8 May 2012	9		
3275 3282	5313	Q-space Analysis	Saori	Watanabe	Kanazawa University	Technical MSK	Electronic	11:00		Exhibition Hall	Tuesday, 8 May 2012	10		,
3276 3283	4725	Clinical	Juliet	Compston	University of Cambridge	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	11		
3277 3284	3845	Dynamic 3D	Daniel	Weber	MRB Research Center for Magnetic	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	12		1
3278 3285	365	Patellar	Saikat	Pal	Stanford University	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	13		
3279 3286	2890	Accelerated 3D	Sairam	Geethanath	UT Arlington/UT Southwestern Medical	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	14		
3280 3287	3644	7 Tesla MRI of	Oliver	Kraff	University Duisburg-Essen	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	15		
3281 3288	2942	Using the ionic x-	Benjamin	Schmitt	Medical University of Vienna	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	16		
3282 3289	3787	A histogram-	Junmin	Liu	The University of Western Ontario	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	17		
3283 3290	2106	Optimal	Young Han	Lee	Severance hospital, Yonsei Univ. College of	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	18		
3284 3291	2489	Novel FSE	Yoshihiro	Tomoda	GE Healthcare Japan	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	19		
3285 3292	4802	Knee cartilage T1	Henk	Smit	Erasmus MC	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	20		
3286 3293	6082	Magnetic	Jiang	Du	University of California	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	21		
3287 3294	5265	Dynamic 3D T1		Piccirelli	University Zurich	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	22		
3288 3295		A Comparison of	Greg	Cron	The Ottawa Hospital	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	23		
3289 3296		Imaging of	Laura	Fayad	Johns Hopkins University	Technical MSK	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	24		
3290 3297		DTI of articular	Jose	Raya	New York University Langone Medical	Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	25		
3291 3298	344	Analysis of fiber	Nikita	Garnov	Leipzig University Hospital	Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	26		
3292 3299		Evaluation of	Takako	Aoki	Tokyo Metropolitan University	Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	27		
3293 3300		Study of the	Nikolaus	Szeverenyi	University of California	Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	28		
3294 3301	4742		Uwe	Schütz	University Hospital of Ulm	Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	29		
3295 3302		24-month	Ashley	Williams	University of Pittsburgh	Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	30		
3296 3303	4991		Megan	Bowers	University of Pittsburgh	Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	31		
3297 3304		T2 Relaxation	Hillary	Braun	Stanford University	Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	32		
3298 3305	4551	T1rho dispersion	Gerd	Melkus	University of California, San Francisco	Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	33		
3299 3306	_	T1&[rho]	Kathryn	Keenan	Stanford University	Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	34		
3300 3307	3304		Arturo	Cardenas-Blanco	The Ottawa Hospital	Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	35		
3301 3308		Cartilage	Riccardo	Lattanzi	New York University Langone Medical	Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00			Tuesday, 8 May 2012	36		
3302 3309	_	Evaluation of the		Schmitt	Medical University of Vienna	Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	37		
3303 3310		Repeatability and		Madelin	New York University Medical Center	Cartilage, Menisci, Ligaments & Tendon Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	38		
3304 3311		Whole body	Richard	Hodgson	University of Leeds	Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	39		
3305 3312		Optimization	Hiroshi	Yoshioka	UC Irvine	Cartilage, Menisci, Ligaments & Tendon  Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	40		
3306 3313	1492	Investigation of	Cris	Lovell-Smith	University Medical Center	Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	41		
3307 3314	1278		Noriyuki	Tawara	Japan Institute of Sports Scinences	Cartilage, Menisci, Ligaments & Tendon Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	42		
3308 3315		Water selective	Xeni	Deligianni	University of Basel Hospital	Cartilage, Menisci, Ligaments & Tendon Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	43		
3309 3316		Quick water-	Fabian	Springer	University Hospital Tübingen	Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	43		
3310 3317	1015		Vladimir	Juras	Medical University of Vienna	Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	45		
3311 3318	5838		John	Firebaugh	University of California	Cartilage, Menisci, Ligaments & Tendon Cartilage, Menisci, Ligaments & Tendon	Electronic	10:00		Exhibition Hall	Tuesday, 8 May 2012	45		
3312 3319	2449		Dustin	Nguyen, D.O.	Baystate Medical Center	Cartilage, Menisci, Ligaments & Tendon		10:00	11:00	Exhibition Hall	Tuesday, 8 May 2012	47		
3312 3319	2153	Evaluation of	Kazuyuki	Ohgi	Japanese Red-Cross Medical Center	Spine/Bone	Electronic Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	25		
3313 3320				•	•	• •		11:00	12:00			25		
	2468		Toshinori	Sakai	University of California, Irvine	Spine/Bone	Electronic			Exhibition Hall	Tuesday, 8 May 2012	26		
3315 3322		Improved	Gary	Lee		Spine/Bone	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012			
3316 3323	1627	A comparative	Yi-Xiang	Wang	The Chinese University of Hong Kong	Spine/Bone	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	28		

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name	Author Lust Hume			• •	Start	End		-	Number	Start Time	End Time
	3324 3325		Pixel-by-pixel Multiparametric	Haiyan L. Tugan	LV Muftuler	Harbin Institute of Technology Shenzhen Medical College of Wisconsin	Spine/Bone Spine/Bone	Electronic Electronic	11:00 11:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	30		
	3326		Comparison of	Gopal	Varma	Beth Israel Deaconess Medical Center,	Spine/Bone	Electronic	11:00		Exhibition Hall	Tuesday, 8 May 2012	31		
3320			Longitudinal	Matthew	Fenty	University of Pennsylvania School of	Spine/Bone	Electronic	11:00		Exhibition Hall	Tuesday, 8 May 2012	32		
3321	3328		An in vivo	Yi-Xiang	Wang	The Chinese University of Hong Kong	Spine/Bone	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	33		
3322	3329	6426	Sensitivity of	Matthew	Fenty	University of Pennsylvania School of	Spine/Bone	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	34		
3323	3330	1654	Multiparametric	Mina	Kim	University of Hong Kong	Spine/Bone	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	35		
	3331		Chemical	Mina	Kim	University of Hong Kong	Spine/Bone	Electronic	11:00		Exhibition Hall	Tuesday, 8 May 2012	36		
3325			Sodium imaging	Gopal	Varma	Beth Israel Deaconess Medical Center,	Spine/Bone	Electronic	11:00		Exhibition Hall	Tuesday, 8 May 2012	37		
3326			Evaluation of	Conny	Ström	University of Umeå	Spine/Bone	Electronic	11:00		Exhibition Hall	Tuesday, 8 May 2012	38		
3327 3328	3335		Retrospective Validation and	Daniel Ryo	Kammer Miyagi	University Hospital of Ulm University of California Irvine	Spine/Bone Spine/Bone	Electronic Electronic	11:00 11:00	12:00	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	39 40		
3329			In Vivo MRI	Maria	Menendez	The Ohio State University	Spine/Bone	Flectronic	11:00		Exhibition Hall	Tuesday, 8 May 2012	41		
3330			Zero echo time	Yi	Sun	Radboud University Nijmegen Medical	Spine/Bone	Electronic	11:00		Exhibition Hall	Tuesday, 8 May 2012	42		
3331	3338		Ultra-short and	Steven	Reynolds	University of Sheffield	Spine/Bone	Electronic	11:00			Tuesday, 8 May 2012	43		
3332	3339	2937	Hyperintense	Jinjin	Zhang	University of Minnesota	Spine/Bone	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	44		
3333	3340	3749	Assessment of	Qing	Yuan	UT Southwestern Medical Center	Spine/Bone	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	45		
3334	3341		Study on	Heather	Ma	Harbin Institute of Technology Shenzhen	Spine/Bone	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	46		i
3335	3342		Microscopic	Richard	Kijowski	University of Wisconsin	Spine/Bone	Electronic	11:00	12:00	Exhibition Hall	Tuesday, 8 May 2012	47		
3336			Functional MR	Eito	Kozawa	Saitama Medical University, International	Spine/Bone	Electronic	11:00		Exhibition Hall	Tuesday, 8 May 2012	48		<b></b>
3337	3344		Highly	Sheng	Fang	Tsinghua University	Parallel MRI & B1 Mapping	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	25		
3338 3339	3345 3346		Reconstruction of Autocalibrated	Florian Michael	Knoll	Graz University of Technology	Parallel MRI & B1 Mapping	Electronic	13:30 13:30		Exhibition Hall	Tuesday, 8 May 2012	26 27		
3340			Correlation	Yu	Ohliger	University of California San Francisco Cincinnati Children's Hospital Medical	Parallel MRI & B1 Mapping Parallel MRI & B1 Mapping	Electronic Electronic	13:30	14:30	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	27		
3341	3348			Jerome	Yerly	University of Calgary	Parallel MRI & B1 Mapping	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	29		
3342			A multi-kernel	Kawin	Setsompop	A. A. Martinos Center for Biomedical	Parallel MRI & B1 Mapping	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	30		
3343			A Nonlinear	Yuchou	Chang	University of Wisconsin - Milwaukee	Parallel MRI & B1 Mapping	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	31		
	3351		Self-consistent	Yu	Ding	The Ohio State University	Parallel MRI & B1 Mapping	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	32		
3345	3352	4459	A Quantitative	Yu	Ding	The Ohio State University	Parallel MRI & B1 Mapping	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	33		
3346	3353	3051	Minimal Artifact	Johannes	Peeters	Philips Healthcare	Parallel MRI & B1 Mapping	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	34		
	3354		Greater	Daniel	Weller	Massachusetts Institute of Technology	Parallel MRI & B1 Mapping	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	35		
3348			The Twisted coil:	Nolwenn	Caillet	Yale University	Parallel MRI & B1 Mapping	Electronic	13:30	14:30		Tuesday, 8 May 2012	36		
3349			Free-Breathing	Kay	Nehrke	Philips Research Laboratories	Parallel MRI & B1 Mapping	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	37		
3350 3351			Flip Angle Validation of a	Yulin Alexis	Chang Amadon	Washington University CEA	Parallel MRI & B1 Mapping Parallel MRI & B1 Mapping	Electronic Electronic	13:30 13:30	14:30	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012	38 39		
3351				Alessandro	Sbrizzi	UMC Utrecht	Parallel MRI & B1 Mapping	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	40		
	3360		Simultaneous	Narae	Choi	Yonsei University	Parallel MRI & B1 Mapping	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	41		
3354			Intensity	Mohammad	Khalighi	GE Healthcare	Parallel MRI & B1 Mapping	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	42		
3355				Marcin	Jankiewicz	Vanderbilt University	Parallel MRI & B1 Mapping	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	43		
3356			Extending the	Hans-Peter	Fautz	Siemens Healthcare	Parallel MRI & B1 Mapping	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	44		
3357	3364	1934	Multi Bloch-	Volker	Sturm	University of Würzburg	Parallel MRI & B1 Mapping	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	45		
3358	3365	1732	Rapid and low	Alexander	Gotschy	University of Würzburg	Parallel MRI & B1 Mapping	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	46		i
	3366		Transmit Gain	Galen	Reed	University of California San Francisco	Parallel MRI & B1 Mapping	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	47		
3360	3367		Fast, indirect	Thomas	Basse-Lüsebrink	University of Würzburg	Parallel MRI & B1 Mapping	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	48		
3301	3368		Quantitative	Weitian	Chen	GE Healthcare	Endogenous Contrast Applications & BO	Electronic	14:30	15:30		Tuesday, 8 May 2012	25		
3362 3363			Optimal Filter CEST MRI of	Marshall	Sussman	University of Pennsylvania	Endogenous Contrast Applications & B0 Endogenous Contrast Applications & B0	Electronic	14:30 14:30		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	26 27		
3363			Application of	Anup Adrienne	Singh Dula	University of Pennsylvania  Vanderbilt University Medical Center	Endogenous Contrast Applications & BU Endogenous Contrast Applications & BO	Electronic Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	27		
3365			Comparison of	Kimberly	Desmond	University of Toronto	Endogenous Contrast Applications & BO  Endogenous Contrast Applications & BO	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	29		
3366			Improving mobile	Guang	Jia	The Ohio State University	Endogenous Contrast Applications & BO	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	30		
3367			A novel	Leanne	Bell	Cambridge Research Institute	Endogenous Contrast Applications & BO	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	31		
3368	3375	6614	Tumour	Kim	Desmond	University of Toronto	Endogenous Contrast Applications & BO	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	32		
3369	3376	1799	Repeatability of	Adrienne	Dula	Vanderbilt Medical Center	Endogenous Contrast Applications & BO	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	33		
3370			Imaging of	Kejia	Cai	University of Pennsylvania	Endogenous Contrast Applications & B0	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	34		
3371			CEST MRI as a	Kejia	Cai	University of Pennsylvania	Endogenous Contrast Applications & B0	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	35		
3372			Imaging		Lin	University of Texas Southwestern Medical	Endogenous Contrast Applications & BO	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	36		
3373				Marcus	Björk	Uppsala University	Endogenous Contrast Applications & BO	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	37		
3374			Time-efficient	Sarah	Eskreis-Winkler	Weill Medical College of Cornell University	Endogenous Contrast Applications & BO	Electronic	14:30	15:30		Tuesday, 8 May 2012	38		<del></del>
3375 3376			Prescan Phase EPI Distortion	Kristin Wei	Granlund Lin	Stanford University Invivo Corporation, Philips Healthcare	Endogenous Contrast Applications & B0 Endogenous Contrast Applications & B0	Electronic Electronic	14:30 14:30		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	39 40		
3377			A Deconvolution	Weitian	Chen	GE Healthcare	Endogenous Contrast Applications & BO  Endogenous Contrast Applications & BO	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	40		
3378			Impact of	Martin	Krämer	Jena University Hospital	Endogenous Contrast Applications & BO  Endogenous Contrast Applications & BO	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	42		
3379	3386		Predicting field	Rebecca	Sostheim	University Medical Center Freiburg	Endogenous Contrast Applications & BO	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	43		
	3387		Point Spread	Yu	Cai	Oregon Health&Science University	Endogenous Contrast Applications & B0	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	44		i
3381	3388	783	Retrospective	Maarten	Versluis	Leiden University Medical Center	Endogenous Contrast Applications & B0	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	45		

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name					Start	End		· ·	Number	Start Time	End Time
3382	3389 3390		Magnetic Field Evaluation of off-	Daniel Christopher	Giese Sica	King's College London Pennsylvania State University	Endogenous Contrast Applications & B0 Endogenous Contrast Applications & B0	Electronic Electronic	14:30 14:30		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	46 47		
3384				Dongyeob	Han	Yonsei University	Endogenous Contrast Applications & BO	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	48		
3385			Automated	Hima	Patel	General Electric	Image Analysis & Motion Correction	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	49		
3386			Tractography-	Christian	Ros	Jena University Hospital	Image Analysis & Motion Correction	Electronic	13:30	14:30		Tuesday, 8 May 2012	50		
3387	3394		Dog's Whole	Witaya	Sungkarat	Ramathibodi Hospital Faculty of Medicine,	Image Analysis & Motion Correction	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	51		
3388	3395	3869	Improving lesion	Sushmita	Datta	The University of Texas Health Science	Image Analysis & Motion Correction	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	52		
3389	3396		An Automatic	Ke	Gan	Sichuan University	Image Analysis & Motion Correction	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	53		
3390			A robust	Takao	Goto	GE Healthcare	Image Analysis & Motion Correction	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	54		
	3398		Automated	Ahmet	Bagci	University of Miami	Image Analysis & Motion Correction	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	55		
3392	3399		SPatial	Tong	Zhu	University of Rochester	Image Analysis & Motion Correction	Electronic	13:30	14:30		Tuesday, 8 May 2012	56		
3393			Strain Rate	Usha	Sinha	San Diego State University	Image Analysis & Motion Correction	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	57		
3394 3395			Tracking Muscle Automated	Usha Takao	Sinha Goto	San Diego State University GE Healthcare	Image Analysis & Motion Correction Image Analysis & Motion Correction	Electronic Electronic	13:30 13:30	14:30	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	58 59		
3396			Semi-automated	Bradley	Sutton	University of Illinois at Urbana-Champaign	Image Analysis & Motion Correction	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	60		
3397	3404			Dan	Rettmann	GE Healthcare	Image Analysis & Motion Correction	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	61		
3398	3405		Navigator Flip	Jens-Peter	Kühn	University of Wisconsin-Madison	Image Analysis & Motion Correction	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	62		
3399	3406		Inherent Motion	Trong-Kha	Truong	Duke University	Image Analysis & Motion Correction	Electronic	13:30	14:30		Tuesday, 8 May 2012	63		
3400	3407	5509	Evaluation of Coil	Anja	Brau	GE Healthcare	Image Analysis & Motion Correction	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	64		
3401	3408		Spectrally	Zarko	Celicanin	University of Basel Hospital	Image Analysis & Motion Correction	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	65		
3402	3409	2735	Real time	Gabriele	Beck	Philips Healthcare	Image Analysis & Motion Correction	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	66		
3403	3410	1509	A Reconstruction	Feng	Huang	Invivo Corporation	Image Analysis & Motion Correction	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	67		
3404	3411		Fast Spin Echo	James	Holmes	GE Healthcare	Image Analysis & Motion Correction	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	68		
3405		316	Radial MARs for	Candice	Bookwalter	University Hospitals Case Medical	Image Analysis & Motion Correction	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	69		
3406			Motion	Andre	van der Kouwe	Massachusetts General Hospital	Image Analysis & Motion Correction	Electronic	13:30	14:30		Tuesday, 8 May 2012	70		
	3414		Intra-frame	Ghislain	Vaillant	King's College London	Image Analysis & Motion Correction	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	71		
3408	3415		Motion	Ashley	Anderson III	University of Wisconsin	Image Analysis & Motion Correction	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	72		
3409			•	Hernan	Jara	Boston University Medical Center	Parametric Mapping - T1, T2, T2*,	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	49		
3410	3417		Mapping the	Kotaro	Sekiya	Boston Medical Center, Boston University	Parametric Mapping - T1, T2, T2*,	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	50		
3411	3418		Robust 3D Quantitative	Umesh Weitian	Rudrapatna	University Medical Center Utrecht GE Healthcare	Parametric Mapping - T1, T2, T2*,	Electronic Electronic	14:30 14:30	15:30 15:30		Tuesday, 8 May 2012	51 52		
3412 3413	3420			Dushyant	Chen Kumar	University of Hamburg	Parametric Mapping - T1, T2, T2*,  Parametric Mapping - T1, T2, T2*,	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	53		
3414				Mengchao	Pei	Weill Cornell Medical College	Parametric Mapping - T1, T2, T2 ,	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	54		
3415				Arvin	Arani	Sunnybrook Research Institute	Parametric Mapping - T1, T2, T2*,	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	55		
3416			Rapid 3D periodic		Garteiser	INSERM	Parametric Mapping - T1, T2, T2*,	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	56		
3417			Fibrous liver	Maxime	Ronot	Beaujon Hospital	Parametric Mapping - T1, T2, T2*,	Electronic	14:30	15:30		Tuesday, 8 May 2012	57		
3418	3425	386	Regularized	Joshua	Trzasko	Mayo Clinic	Parametric Mapping - T1, T2, T2*,	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	58		
3419	3426	5359	Phase Correction	Matthew	Murphy	Mayo Clinic	Parametric Mapping - T1, T2, T2*,	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	59		
3420	3427	3919	Automated Liver	Bogdan	Dzyubak	Mayo Clinic	Parametric Mapping - T1, T2, T2*,	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	60		
3421	3428	4190	High Precision	Melvyn	Ooi	Stanford University	Parametric Mapping - T1, T2, T2*,	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	61		
3422			Real-Time	David	Rotenberg	Rotman Research Institute	Parametric Mapping - T1, T2, T2*,	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	62		
3423				Murat	Aksoy	Stanford University	Parametric Mapping - T1, T2, T2*,	Electronic	14:30	15:30		Tuesday, 8 May 2012	63		
3424	3431		Analysis of	Eric	Gibbons	Stanford University	Parametric Mapping - T1, T2, T2*,	Electronic	14:30	15:30		Tuesday, 8 May 2012	64		
3425			Scan-to-scan	Benedikt	Poser	University of Hawaii	Parametric Mapping - T1, T2, T2*,	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	65		
3426 3427			High-resolution	Jessica	Schulz	Max Planck Institute for Human Cognitive	Parametric Mapping - T1, T2, T2*,	Electronic	14:30 14:30		Exhibition Hall	Tuesday, 8 May 2012	66 67		
3427			Advantages of MRI Using	Feng Feng	Huang Huang	Invivo Corporation Invivo Corporation	Parametric Mapping - T1, T2, T2*, Parametric Mapping - T1, T2, T2*,	Electronic Electronic	14:30 14:30	15:30	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	68		
3428			3D Fast Spin Echo		Rettmann	GE Healthcare	Parametric Mapping - T1, T2, T2*,  Parametric Mapping - T1, T2, T2*,	Electronic	14:30	15:30		Tuesday, 8 May 2012	69		
3430			Combining	Freddy	Odille	INSERM U947 - Nancy Université	Parametric Mapping - T1, T2, T2 ,	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	70		
3431				Yuji	Iwadate	GE Healthcare Japan	Parametric Mapping - T1, T2, T2 ,	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	71		
3432	3439		Coil selection	Suchandrima	Banerjee	GE Healthcare	Parametric Mapping - T1, T2, T2*,	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	72		
3433	3440			Joon-Sup	Jeong	Neuroscience Research Institute	Susceptibility & RF Pulses	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	73		
3434	3441	6118		Sung-Min	Gho	Yonsei University	Susceptibility & RF Pulses	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	74		
3435	3442			Obaidah	Abuhashem	Massachusetts Institute of Technology	Susceptibility & RF Pulses	Electronic	13:30	14:30		Tuesday, 8 May 2012	75		
3436			A regularized k-	Wei	Li	Duke University	Susceptibility & RF Pulses	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	76	•	
3437	3444		Feasible 3-	Cynthia	Wisnieff	Cornell University	Susceptibility & RF Pulses	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	77	·	
3438	3445		Anatomic prior	Cynthia	Wisnieff	Cornell University	Susceptibility & RF Pulses	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	78		
3439	3446		Initial	Shuai	Wang	University of Electronic Science and	Susceptibility & RF Pulses	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	79		
3440			Improving	Jin	Tang	McMaster University	Susceptibility & RF Pulses	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	80		
3441			A Numerical	Meng-Chi	Hsieh	National Taiwan University	Susceptibility & RF Pulses	Electronic	13:30	14:30		Tuesday, 8 May 2012	81		
3442			Quantitative Correlation of	Jianlei Wolli	Liu	XiDian University	Susceptibility & RF Pulses	Electronic	13:30 13:30	14:30		Tuesday, 8 May 2012	82		
3443			Correlation of Temperature-	Weili Christoph	Zheng Leussler	Wayne State University Philips Research Europe	Susceptibility & RF Pulses Susceptibility & RF Pulses	Electronic Electronic	13:30	14:30	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	83 84		
3444	3 131		Spatially	Yi-Cheng	Hsu	National Taiwan University	Susceptibility & RF Pulses Susceptibility & RF Pulses	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	84 85		
3445				Priti	Balchandani	Stanford University	Susceptibility & RF Pulses	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	86		
3440	J-JJ	0223	JINDLL-Z. A	1.116	Daichandani	Stamora Offiversity	Susceptionity & Ni Tuises	LICCHOING	15.50	14.30	EATHDICION HAII	rucsuay, o iviay 2012	80		

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name					Start	End		· ·	Number	Start Time	End Time
3447 3448			Novel 2DRF 2D Composite	Rainer Rene	Schneider Gumbrecht	Siemens Healthcare Siemens Healthcare	Susceptibility & RF Pulses Susceptibility & RF Pulses	Electronic Electronic	13:30 13:30		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	87 88		
3449			The Tip-Angle-	Alessandro	Sbrizzi	UMC Utrecht	Susceptibility & RF Pulses	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	89		
_	3457		Optimized	Tingting	Shao	Zhejiang University	Susceptibility & RF Pulses	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	90		
3451			Improving Slab	Ulrich	Katscher	Philips Research Europe-Hamburg	Susceptibility & RF Pulses	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	91		
	3459		Evaluation of	Rainer	Schneider	Siemens Healthcare	Susceptibility & RF Pulses	Electronic	13:30	14:30		Tuesday, 8 May 2012	92		
3453	3460	2144	Fast non-linear	Rene	Gumbrecht	Siemens Healthcare	Susceptibility & RF Pulses	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	93		
3454	3461	2298	VERSE Optimized	Davut	Mahcicek	Bilkent University	Susceptibility & RF Pulses	Electronic	13:30	14:30	Exhibition Hall	Tuesday, 8 May 2012	94		
3455			Parallel Transmit	Mohammad	Khalighi	GE Healthcare	Susceptibility & RF Pulses	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	95		
	3463		Optimal Control	Weiran	Deng	University of Hawaii JABSOM	Susceptibility & RF Pulses	Electronic	13:30		Exhibition Hall	Tuesday, 8 May 2012	96		
3457	3464		Simultaneous	Dong-Hyun	Kim	Yonsei University	Electromagnetic Property Imaging & Parallel	Electronic	14:30	15:30		Tuesday, 8 May 2012	73		
	3465		Potential of	Hyung Joong	Kim	Kyung Hee University	Electromagnetic Property Imaging & Parallel	Electronic	14:30	15:30		Tuesday, 8 May 2012	74		
3459 3460			Wave-number	Astrid	van Lier	UMC Utrecht	Electromagnetic Property Imaging & Parallel	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	75		
3460	3468		Measuring Feasibility of EPT	Astrid	van Lier Balidemaj	UMC Utrecht Academic Medical Center	Electromagnetic Property Imaging & Parallel Electromagnetic Property Imaging & Parallel	Electronic Electronic	14:30 14:30	15:30	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	76 77		
_	3469		Calculation of	Selaka	Bulumulla	GE Global Research	Electromagnetic Property Imaging & Parallel	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	77		
3463	3470		Decreasing SAR	Emre	Kopanoglu	Bilkent University	Electromagnetic Property Imaging & Parallel	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	79		
3464			Localizing the	Emre	Kopanoglu	Bilkent University	Electromagnetic Property Imaging & Parallel	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	80		
3465			Neither Flat	Sebastian	Schmitter	University of Minnesota	Electromagnetic Property Imaging & Parallel	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	81		
3466			Design of Robust	Yuval	Zur	GE Healthcare	Electromagnetic Property Imaging & Parallel	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	82		
3467			Selective	Mirjam	Holbach	Technical University Dortmund	Electromagnetic Property Imaging & Parallel	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	83		
3468	3475			Mathies	Breithaupt	German Cancer Research Center (DKFZ)	Electromagnetic Property Imaging & Parallel	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	84		
3469	3476	3457	Selective	Martin	Haas	University Medical Center Freiburg	Electromagnetic Property Imaging & Parallel	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	85		
3470	3477	3459	Nonlinear RF	Martin	Haas	University Medical Center Freiburg	Electromagnetic Property Imaging & Parallel	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	86		
3471	3478	5574	Comparison of	Laura	Sacolick	GE Global Research	Electromagnetic Property Imaging & Parallel	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	87		
3472			Maximum	Cem	Deniz	New York University School of Medicine	Electromagnetic Property Imaging & Parallel	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	88		
	3480		Parallel	Hai	Zheng	University of Pittsburgh	Electromagnetic Property Imaging & Parallel	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	89		
3474			pTX Array	Christopher	Sica	Pennsylvania State University	Electromagnetic Property Imaging & Parallel	Electronic	14:30		Exhibition Hall	Tuesday, 8 May 2012	90		
	3482		Estimation of	Ulrich	Katscher	Philips Research Europe-Hamburg	Electromagnetic Property Imaging & Parallel	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	91		
	3483 3484		Conductivity	Tobias	Voigt	Philips Research	Electromagnetic Property Imaging & Parallel	Electronic	14:30	15:30	Exhibition Hall	Tuesday, 8 May 2012	92		
	3484		Electrical	Astrid	van Lier	UMC Utrecht	Electromagnetic Property Imaging & Parallel	Electronic	14:30 14:30			Tuesday, 8 May 2012	93 94		
3478	3485		Feasibility of Imaging Electrical	Hyung Joong Jiaen	Kim Liu	Kyung Hee University University of Minnesota	Electromagnetic Property Imaging & Parallel Electromagnetic Property Imaging & Parallel	Electronic Electronic	14:30		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	94		
3480			RF shimming	Ulrich	Katscher	Philips Research Europe-Hamburg			14:30		Exhibition Hall	Tuesday, 8 May 2012	96		
3481	3488			Phillip Zhe	Sun	Athinoula A. Martinos Center for Biomedical		Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	1		
	3489		A setup for	Wouter	Koning	University Medical Center	ASL & DCE	Electronic	16:00	17:00		Tuesday, 8 May 2012	2		
3483			A sequence	Reiner	Umathum	German Cancer Research Center	ASL & DCE	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	3		
			DC-CASL based	Xing	Lv	Peking University	ASL & DCE	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	4		
3485	3492	2712	Quantitative	Sung-Hong	Park	University of Pittsburgh	ASL & DCE	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	5		
3486	3493	2057	Machine learning-	Ze	Wang	University of Pennsylvania	ASL & DCE	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	6		
3487	3494	3189	Optimal kinetic	Li	Zhao	University of Virginia	ASL & DCE	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	7		
3488			Improved	Youngkyoo	Jung	Wake Forest School of Medicine	ASL & DCE	Electronic	16:00	17:00		Tuesday, 8 May 2012	8		
0.00	3496			Xiaowei	Zou	Columbia University	ASL & DCE	Electronic	16:00	17:00		Tuesday, 8 May 2012	9		L
3490			Effects of	Eidrees	Ghariq	Leiden University Medical Center	ASL & DCE	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	10		
	3498		In vivo blood T1	Xingxing	ZHANG	Leiden University Medical Center	ASL & DCE	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	11		
3492 3493	3499 3500		Revisiting the	Thomas	Kampf	University of Wuerzburg	ASL & DCE ASL & DCE	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	12		
3493			Rapid estimation A Cluster-Based	Matt Patrik	Gwilliam Brynolfsson	Institute of Cancer Research Umeå University	ASL & DCE ASL & DCE	Electronic Electronic	16:00 16:00	17:00	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	13 14		
3494			Uncertainty in	Yen-Peng	Liao	Taipei Medical University - Shuang Ho	ASL & DCE	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	15		
3496			Principal	Matt	Gwilliam	Institute of Cancer Research	ASL & DCE	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	16		
3497	3504		An Analytical	Hassan	Bagher-Ebadian	Henry Ford Hospital	ASL & DCE	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	17		
	3505		The effect of	Nina	Tunariu	CR-UK and EPSRC Cancer Imaging Centre,	ASL & DCE	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	18		
3499	3506	980		Martin	Buechert	University Medical Center Freiburg	ASL & DCE	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	19		
3500			Effect on time	Kumar	Rajamani	GE Global Research	ASL & DCE	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	20		
3501	3508	3651	Consistency of	Yi-Ying	Wu	Taichung Veterans General Hospital	ASL & DCE	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	21		
3502	3509		Effects of AIF	Prativa	Sahoo	Indian Institute of Technology, Kanpur	ASL & DCE	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	22		
3503	3510		Phase-derived	Greg	Cron	The Ottawa Hospital	ASL & DCE	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	23		
3504			Phase-Based	Dominique	Jennings	Athinoula A. Martinos Center for Biomedical		Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	24	<u> </u>	
_	3512		Accounting for	Michael	Chappell	University of Oxford	ASL & DCE	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	1		
3506			3D High-	Qin	Qin	Johns Hopkins University	ASL & DCE	Electronic	17:00	18:00		Tuesday, 8 May 2012	2		
3507			Resting State	Yoon Chung	Kim	University of California	ASL & DCE	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	3		
3508			Hippocampal	Xiufeng	LI	University of Minnesota	ASL & DCE	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	4		
3509 3510			Efficiency and	Rui Nolan	Wang Hartkamp	Institute of Biophysics, Chinese Academy of University Medical Center Utrecht	ASL & DCE ASL & DCE	Electronic Electronic	17:00 17:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012	5		
_			Comparison of			· · · · · · · · · · · · · · · · · · ·			17:00			Tuesday, 8 May 2012	5		
3511	2710	1982	Comparison of	Thomas	Okell	University of Oxford	ASL & DCE	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	/		

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name					Start	End		· ·	Number	Start Time	End Time
3512	3519 3520		Quantitative Regional	Yı Rajesh	Dang Kumar	Peking University University of California at Los Angeles	ASL & DCE	Electronic Electronic	17:00 17:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	8		
3513			Evaluating transit		MacIntosh	Sunnybrook Research Institute	ASL & DCE	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	10		
3515			Intra-scan	Henri	Mutsaerts	Academic Medical Center	ASL & DCE	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	11		
3516	3523	5316		Iris	Asllani	Columbia Universtiy	ASL & DCE	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	12		
3517	3524	4515	A generalized	Dattesh	Shanbhag	GE Global Research	ASL & DCE	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	13		
3518	3525	772	An Automatic	Robert	Merwa	Upper Austria University of Applied Sciences	ASL & DCE	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	14		
	3526		Quantification of	Tian	Liu	MedImageMetric LLC	ASL & DCE	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	15		
	3527		A Method of	Su-Chin	Chiu	National Taiwan University	ASL & DCE	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	16		
3521			Quantitative	Federico	Pineda	University of Chicago	ASL & DCE	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	17		
	3529		Quantitative	Jing	Yuan	The Chinese University of Hong Kong	ASL & DCE	Electronic	17:00 17:00	18:00 18:00	Exhibition Hall	Tuesday, 8 May 2012	18		
3523	3530 3531		High SNR DCE DCE-MRI in	Philippe Renate	Gauderon Gruner	University of Calgary Haukeland University Hospital	ASL & DCE ASL & DCE	Electronic Electronic	17:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012	19 20		
	3532		Comparison of	Andrea	Kassner	The Hospital for Sick Children	ASL & DCE	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	21		
3526			DCE-MRI informs	HyunJin	Park	Yonsei University	ASL & DCE	Electronic	17:00	18:00		Tuesday, 8 May 2012	22		
	3534		In-vivo imaging	Shigeyoshi	Saito	Osaka University	ASL & DCE	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	23		
3528	3535		Pharmacological	Teodora-	Perles-Barbacaru	INSERM U836	ASL & DCE	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	24		
3529	3536		Nucleus Size	Gregory	Duane	Thunder Bay Regional Research Institute	Diffusion Acquisition, Confounds &	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	25		
3530	3537	6296	Rotationally	Carl-Fredrik	Westin	BWH, Harvard Medical School	Diffusion Acquisition, Confounds &	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	26		
3531			Multichannel	Christophe	Lenglet	University of Minnesota	Diffusion Acquisition, Confounds &	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	27		
	3539		Mapping	Michal	Komlosh	STBB,PPITS,NICHD,NIH	Diffusion Acquisition, Confounds &	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	28		
3533			b-value	April	Chow	Hong Kong Sanatorium & Hospital	Diffusion Acquisition, Confounds &	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	29		
3534			Probing Neural	Jun-Cheng	Weng	Chung Shan Medical University	Diffusion Acquisition, Confounds &	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	30		
3535 3536	3542 3543		Optimizing In vivo High	Yong Othman	Wang Alomair	Washington University in St. Louis University of Queensland	Diffusion Acquisition, Confounds & Diffusion Acquisition, Confounds &	Electronic Electronic	16:00 16:00	17:00	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	31 32		
	3544			Giulia	Di Pietro	Physics Department	Diffusion Acquisition, Confounds &	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	33		
	3545		The Diffusion	Matthias	Weigel	University Medical Center Freiburg	Diffusion Acquisition, Confounds &	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	34		
3539			Image Distortion	Dan	Xu	GE Healthcare	Diffusion Acquisition, Confounds &	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	35		
	3547		Potential	A.	Alhamud	University of Cape Town	Diffusion Acquisition, Confounds &	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	36		
3541	3548	2344	A combined	Klaus	Fritzsche	Harvard Medical School	Diffusion Acquisition, Confounds &	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	37		
3542	3549	3061	High-Field	Corey	Baron	University of Alberta	Diffusion Acquisition, Confounds &	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	38		
3543		1507	Error analysis and	Dariya	Malyarenko	University of Michigan	Diffusion Acquisition, Confounds &	Electronic	16:00	17:00		Tuesday, 8 May 2012	39		
-	3551		Straightforward	Joelle	Sarlls	National Institutes of Health	Diffusion Acquisition, Confounds &	Electronic	16:00	17:00		Tuesday, 8 May 2012	40		
	3552		Effects of	Mustafa	Irfanoglu	NICHD	Diffusion Acquisition, Confounds &	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	41		
	3553		Automated	Danilo	Scelfo	IRCCS "Stella Maris" Scientific Institute	Diffusion Acquisition, Confounds &	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	42		
	3554		Using wild	Daniel	Güllmar	Jena University Hopital	Diffusion Acquisition, Confounds &	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	43		
	3555 3556		Mask-Based Effect of	David Kurt	Raffelt Bockhorst	Florey Neuroscience Institutes University of Texas	Diffusion Acquisition, Confounds & Diffusion Acquisition, Confounds &	Electronic Electronic	16:00 16:00	17:00	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	44 45		
3550			Diffusion Tensor	Mustafa	Irfanoglu	NICHD	Diffusion Acquisition, Confounds &	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	46		
	3558		Impact of noise	Elodie	André	University of Liège	Diffusion Acquisition, Confounds &	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	47		
3552	3559		Local	Gernot	Reishofer	Medical University of Graz	Diffusion Acquisition, Confounds &	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	48		
3553	3560		Optimal b-Value	Ezequiel	Farrher	Forschungszentrum Juelich	Acquisition for Microstructural Imaging,	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	25		
3554	3561		Gaussian Phase	Andrada	lanus	University College London	Acquisition for Microstructural Imaging,	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	26		
3555	3562		Neurite Density	Shiyang	Wang	Henry Ford Hospital	Acquisition for Microstructural Imaging,	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	27		
3556		1530	<i>In Vivo</i>	Jennifer	McNab	Harvard Medical School	Acquisition for Microstructural Imaging,	Electronic	17:00	18:00		Tuesday, 8 May 2012	28		
	3564		Double wave	Martin	Koch	University Medical Center Hamburg-	Acquisition for Microstructural Imaging,	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	29		
3558			Diffusion MR	Marco	Palombo	Physics Department	Acquisition for Microstructural Imaging,	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	30		
3559	3566		AN EFFICIENT	Silvia	De Santis	Cardiff University	Acquisition for Microstructural Imaging,	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	31		
3560	3567 3568		Investigating Sub-Voxel Micro-	Markus Lauriane	Nilsson	Lund University U773-CRB3	Acquisition for Microstructural Imaging, Acquisition for Microstructural Imaging,	Electronic Electronic	17:00 17:00		Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	32 33		
	3569		Measuring Cell	Sharon	Jugé Peled	Brigham and Women's Hospital	Acquisition for Microstructural Imaging, Acquisition for Microstructural Imaging,	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	33		
	3570		Measurement of	Wilfred	Lam	University of Oxford	Acquisition for Microstructural Imaging,	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	35		
3564			Average Axon	Michal	Komlosh	STBB,PPITS,NICHD,NIH	Acquisition for Microstructural Imaging,	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	36		
3565			The Rician bias in	Jelle	Veraart	Vision Lab, University of Antwerp	Acquisition for Microstructural Imaging,	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	37		
	3573		Denoising	Fan	Lam	University of Illinois at Urbana-Champaign	Acquisition for Microstructural Imaging,	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	38		
	3574		Computed	Tokunori	Kimura	Toshiba Medical Systems Corp.	Acquisition for Microstructural Imaging,	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	39		
3568	3575		Conditional least	Jelle	Veraart	University of Antwerp	Acquisition for Microstructural Imaging,	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	40		
3569			The Parallel	Veronique	Brion	CEA/I <sup>2</sup> BM	Acquisition for Microstructural Imaging,	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	41		
	3577		A Robust and	Lin-Ching	Chang	The Catholic University of America	Acquisition for Microstructural Imaging,	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	42		
3571			Outlier Detection	Zhenyu	Zhou	Global Applied Science Laboratory, GE	Acquisition for Microstructural Imaging,	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	43		
-	3579 3580		Maximum DWI denoising	Nikolaos Jose	Dikaios Manjon	University College London	Acquisition for Microstructural Imaging,	Electronic	17:00 17:00		Exhibition Hall	Tuesday, 8 May 2012	44 45		
3573 3574			Outlier detection	Jose Kerstin	Pannek	The University of Queensland	Acquisition for Microstructural Imaging, Acquisition for Microstructural Imaging,	Electronic Electronic	17:00 17:00	18:00	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	45		
3575	3582		SNR-adaptive	Tokunori	Kimura	Toshiba Medical Systems Corp.	Acquisition for Microstructural Imaging,	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	46		
3576			Reliability of bi-	Koichi	Oshio	Keio University School of Medicine	Acquisition for Microstructural Imaging,	Electronic	17:00			Tuesday, 8 May 2012	48		
33.0		3330			1	I starty beneat or medicine			27.00	10.00			40	1	

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name			11111		Start	End			Number	Start Time	End Time
	3584		HARDI-based	Ben	Jeurissen	University of Antwerp	HARDI & Advanced Clinical DWI	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	49		
	3585 3586		Assessing the	Ben	Jeurissen	University of Antwerp	HARDI & Advanced Clinical DWI	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	50		
	3300		Tract Coherence	Sjoerd	Vos	University Medical Center Utrecht	HARDI & Advanced Clinical DWI	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	51 52		
3580 3581	3587 3588		An Optimization	Nicole	Murphy	Duke University	HARDI & Advanced Clinical DWI HARDI & Advanced Clinical DWI	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	52		
3582	3589		Pitfalls in the Multi-directional	Greg Fk	Parker Tan	Cardiff University GE Global Research	HARDI & Advanced Clinical DWI	Electronic Electronic	16:00 16:00	17:00	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	54		
3583			Fast DSI	Antonio	Tristán-Vega	Brigham and Women's Hospital	HARDI & Advanced Clinical DWI	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	55		
3584	3591		High angular	Ezequiel	Farrher	Forschungszentrum Juelich	HARDI & Advanced Clinical DWI	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	56		
3585	3592		Quantification of	Till	Riffert	Max Planck Institute for Human Cognitive	HARDI & Advanced Clinical DWI	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	57		
3586			Comparison of	Jennifer	McNab	Harvard Medical School	HARDI & Advanced Clinical DWI	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	58		
3587			High-resolution	Christoph	Leuze	Max Planck Institute for Human Cognitive	HARDI & Advanced Clinical DWI	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	59		
	3595		Towards	Luke	Bloy	University of Pennsylvania	HARDI & Advanced Clinical DWI	Electronic	16:00	17:00		Tuesday, 8 May 2012	60		
	3596		Diffusion-	Yoshitaka	Bito	Hitachi, Ltd.	HARDI & Advanced Clinical DWI	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	61		
3590			Assessing Anti-	Xiaojie	Wang	Washington University	HARDI & Advanced Clinical DWI	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	62		
3591	3598		Diffusion Basis	Tsang-Wei	Tu	Washington University	HARDI & Advanced Clinical DWI	Electronic	16:00	17:00		Tuesday, 8 May 2012	63		
3592	3599		Increase of	Dmitry	Novikov	NYU School of Medicine	HARDI & Advanced Clinical DWI	Electronic	16:00	17:00		Tuesday, 8 May 2012	64		
3593	3600	305	Direct evidence	Els	Fieremans	New York University School of Medicine	HARDI & Advanced Clinical DWI	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	65		
3594	3601		Diffusional	Maria	Falangola	Medical University of South Carolina	HARDI & Advanced Clinical DWI	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	66		i
3595	3602	3363	High resolution	Umesh	Rudrapatna	University Medical Center Utrecht	HARDI & Advanced Clinical DWI	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	67		
3596	3603			Nanjie	Gong	The University of Hong Kong	HARDI & Advanced Clinical DWI	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	68		
	3604		Diffusional	Edward	Hui	Medical University of South Carolina	HARDI & Advanced Clinical DWI	Electronic	16:00		Exhibition Hall	Tuesday, 8 May 2012	69		
3598	3605	3538	Diffusion Tensor	Issei	Fukunaga	Tokyo Metropolitan University	HARDI & Advanced Clinical DWI	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	70		
3599	3606	1168	Water Diffusional	Renaud	NICOLAS	INSERM	HARDI & Advanced Clinical DWI	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	71		
3600	3607	749	Diffusivity/Kurtos	Jerry	Cheung	MGH and Harvard Medical School	HARDI & Advanced Clinical DWI	Electronic	16:00	17:00	Exhibition Hall	Tuesday, 8 May 2012	72		
3601	3608	5004	Exploring the	Sarah	Mang	German Cancer Research Center DKFZ	Connectivity, Networks, & Kurtosis	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	49		1
3602	3609	4036	Quantitative	Bagrat	Amirbekian	University of California San Francisco	Connectivity, Networks, & Kurtosis	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	50		1
3603	3610	5295	Validation of DTI-	Yurui	Gao	VUIIS, Vanderbilt University	Connectivity, Networks, & Kurtosis	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	51		1
3604	3611		A semi-automatic	Christian	Ros	Jena University Hospital	Connectivity, Networks, & Kurtosis	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	52		i
3605	3612	3625	Comparison of	Angela	Downing	Hammersmith Hospital, Imperial College	Connectivity, Networks, & Kurtosis	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	53		i
3606	3613	1824	Hippocampal	Manbir	Singh	University of Southern California	Connectivity, Networks, & Kurtosis	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	54		i
3607	3614		Visualizing	Radu	Jianu	Brown University	Connectivity, Networks, & Kurtosis	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	55		<u>.                                    </u>
	3615		Variance of	Hu	Cheng	Indiana University	Connectivity, Networks, & Kurtosis	Electronic	17:00	18:00		Tuesday, 8 May 2012	56		
	3616		Neocortical	Emil	Nijhuis	Radboud University	Connectivity, Networks, & Kurtosis	Electronic	17:00	18:00		Tuesday, 8 May 2012	57		
3610			Whole-brain	Anand	Pandit	MRC/Imperial College	Connectivity, Networks, & Kurtosis	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	58		
3611			Evaluating	Nagesh	Adluru	University of Wisconsin-Madison	Connectivity, Networks, & Kurtosis	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	59		
3612			Inter hemispheric		Horowitz	Tel Aviv University	Connectivity, Networks, & Kurtosis	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	60		
3613			Resolving Non-	Yong	Wang	Washington University in St. Louis	Connectivity, Networks, & Kurtosis	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	61		
3614			Analysis of Effect	Matthew	Cheung	The University of Hong Kong	Connectivity, Networks, & Kurtosis	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	62		
3615			General closed-	Yoshitaka	Masutani	The University of Tokyo Hospital	Connectivity, Networks, & Kurtosis	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	63		
3616			Local variations	Marco	Palombo	Physics Department	Connectivity, Networks, & Kurtosis	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	64		
	3624		Comparison	Bibek	Dhital	Max Planck Institute for Human Cognitive	Connectivity, Networks, & Kurtosis	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	65		
3618			USING THE	Silvia	De Santis	Cardiff University	Connectivity, Networks, & Kurtosis	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	66		
	3626			Alexandru	Avram	National Institutes of Health	Connectivity, Networks, & Kurtosis	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	67		
3620	3627		Accuracy of	Ali	Tabesh	Medical University of South Carolina	Connectivity, Networks, & Kurtosis	Electronic	17:00	18:00	Exhibition Hall	Tuesday, 8 May 2012	68		
3621 3622			Power and The effect of the	Filip	Szczepankiewicz	Lund University	Connectivity, Networks, & Kurtosis	Electronic Electronic	17:00 17:00	18:00	Exhibition Hall Exhibition Hall	Tuesday, 8 May 2012	69 70		
3623			Regional values	Chantal Danielle	Tax Van Westen	University Medical Center Utrecht Skane University Hospital	Connectivity, Networks, & Kurtosis Connectivity, Networks, & Kurtosis	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012 Tuesday, 8 May 2012	70		
3624			Optimal Diffusion	Jiachen	Zhuo	University of Maryland School of Medicine	Connectivity, Networks, & Kurtosis	Electronic	17:00		Exhibition Hall	Tuesday, 8 May 2012	71		$\overline{}$
3625			MRI biomarkers	Milos	lvkovic	Weill Cornell Medical College	Neuro: Miscellaneous	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	25		$\overline{}$
3625			Cerebellar white	Christine	MacDonald	Washington University	Neuro: Miscellaneous	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	26		
3627			White Matter	Kaundinya	Gopinath	Emory University	Neuro: Miscellaneous	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	27		
3628			Verification of	Xiufeng	Li	University of Minnesota	Neuro: Miscellaneous	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	28		
3629			Diffusion Tensor	Pradeep	Gupta	Sanjay Gandhi Post Graduate Institute of	Neuro: Miscellaneous	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	29		
3630			Structural brain	Valentina	Battistoni	Santa Lucia Foundation IRCCS	Neuro: Miscellaneous	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	30		
3631			TBSS analysis in	Aaron	Rulseh	Na Homolce Hospital	Neuro: Miscellaneous	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	31		
3632			CSF and brain	Bader	Chaarani	University Hospital	Neuro: Miscellaneous	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	32		
	3640		Comparing MR	Noam	Alperin	University of Miami	Neuro: Miscellaneous	Electronic	10:00	11:00	Exhibition Hall	Wednesday, 9 May	33		
3634			Diffusion Tensor	Ha-Kyu	Jeong	Vanderbilt University Institute of Imaging	Neuro: Miscellaneous	Electronic	10:00	11:00		Wednesday, 9 May	34		
3635			Diffusion-	lian	zhao	Shandong Medical Imaging Research	Neuro: Miscellaneous	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	35		
3636			Assembling the	Etay	Ziv	UCSF	Neuro: Miscellaneous	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	36		
	3644		Pharmacological	Marieke	Schouw	Academic Medical Center	Neuro: Miscellaneous	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	37		
3638			T2* of Myelin	Christian	Labadie	Max Planck Institute for Human Cognitive	Neuro: Miscellaneous	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	38		
3639	3646		Postmortal DWI	Jin	Yamamura	University Medical Center Hamburg-	Neuro: Miscellaneous	Electronic	10:00	11:00	Exhibition Hall	Wednesday, 9 May	39		
	3647		Influence of	Ivana	Despotovic	Ghent University, MEDISIP-IPI-IBBT	Neuro: Miscellaneous	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	40		
3641	3648	1872	Brain Diffusion	Geon-Ho	Jahng	Kyung Hee University Hospital at Gangdong	Neuro: Miscellaneous	Electronic	10:00	11:00	Exhibition Hall	Wednesday, 9 May	41		
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	Α	В	С	D	E	F	G	Н	ı	J	К	L	M	N	0
	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name					Start	End		-	Number	Start Time	End Time
	3649 3650		Micro-structural Age related	Cristina Hedok	Granziera Lee	CHUV State University of New York at Stony Brook	Neuro: Miscellaneous Neuro: Miscellaneous	Electronic Electronic	10:00 10:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	42		
3644			Evidence for	Noam	Alperin	University of Miami	Neuro: Miscellaneous	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	43		
3645			Evidence for	Susanne	Mueller	Center for Imaging of Neurodegenerative	Neuro: Miscellaneous	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	45		
3646	3653		Global and	Rajesh	Kumar	University of California at Los Angeles	Neuro: Miscellaneous	Electronic	10:00	11:00	Exhibition Hall	Wednesday, 9 May	46		
3647	3654		Structural	Cristina	Granziera	CHUV	Neuro: Miscellaneous	Electronic	10:00	11:00		Wednesday, 9 May	47		
3648	3655	5353	An automated	Peiying	Liu	University of Texas Southwestern Medical	Neuro: Miscellaneous	Electronic	10:00	11:00	Exhibition Hall	Wednesday, 9 May	48		
3649	3656	6063	Translational	Andreas	Hess	Institute of Experimental and Clinical	fMRI of Brain Disorders	Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	25		
3650	3657		Investigation of	Edward	Hui	Medical University of South Carolina	fMRI of Brain Disorders	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	26		
3651	3658	6103		Mai-Lan	Но	BIDMC	fMRI of Brain Disorders	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	27		
3652			Effectiveness of	Domenico	Zacá	Division of Neuroradiology Johns Hopkins	fMRI of Brain Disorders	Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	28		
3653 3654	3660		Cerebrovascular COGNITIVE	Domenico Paola	Zacá Valsasina	Division of Neuroradiology, Johns Hopkins San Raffaele Scientific Institute and Vita-	fMRI of Brain Disorders fMRI of Brain Disorders	Electronic Electronic	11:00 11:00	12:00	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	29 30		
	3662		A Whole-Brain	Maria	Rocca	San Raffaele Scientific Institute and Vita-	fMRI of Brain Disorders	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	31		
3656	3663		Brain activation	Tae-Hoon	Kim	Chonnam National University Medical	fMRI of Brain Disorders	Electronic	11:00	12:00		Wednesday, 9 May	32		
3657	3664		Semantic and	Senthil	Kumaran	All India Institute of Medical Sciences	fMRI of Brain Disorders	Electronic	11:00			Wednesday, 9 May	33		
3658	3665	4601	Functional	Edward	Novotny	University of Washington	fMRI of Brain Disorders	Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	34		
3659	3666	6066	Resting State	Ahmad	Mohamed	Royal Children's Hospital	fMRI of Brain Disorders	Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	35		
3660	3667	4052	Relationship	Martha	Holmes	Vanderbilt University	fMRI of Brain Disorders	Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	36		
3661	3668		Tactile	Ankeeta	Sharma	All India Institute of Medical Sciences	fMRI of Brain Disorders	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	37	· · · · · ·	
3662			Mapping the	Ling	Zou	West China Hospital, Sichuan Uiversity	fMRI of Brain Disorders	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	38		
	3670		Atypical auditory-	Jeong-Won	Jeong	Wayne State University	fMRI of Brain Disorders	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	39		
3664			Altered Cerebral	Karthik	Sreenivasan	Auburn University	fMRI of Brain Disorders	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	40		
3665 3666	3672 3673		Disturbed Brain Altered Default	Meilin Pan	Liang Lin	Key Laboratory of Biomedical Information Key Laboratory of Biomedical Information	fMRI of Brain Disorders fMRI of Brain Disorders	Electronic Electronic	11:00 11:00	12:00	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	41 42		
3667			Evaluation of	Ankeeta	Sharma	All India Institute of Medical Sciences	fMRI of Brain Disorders	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	42		
	3675		Functional MRI of	Yen-Peng	Liao	Taipei Medical University - Shuang Ho	fMRI of Brain Disorders	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	44		
3669			Perfusion Deficits	Wei	Liu	National Intrepid Center of Excellence	fMRI of Brain Disorders	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	45		
3670			Defrosting	James	Shine	The University of Sydney	fMRI of Brain Disorders	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	46		
3671		4832	Brain activation	Shin-Eui	Park	Chonnam National University	fMRI of Brain Disorders	Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	47		
3672	3679	3351	Contributions of	Yi-Ying	Wu	National Taiwan University	Head & Neck Imaging	Electronic	10:00	11:00	Exhibition Hall	Wednesday, 9 May	49		
	3680		<b>Estimation of</b>	Shinji	Naganawa	Nagoya University Graduate School of	Head & Neck Imaging	Electronic	10:00	11:00		Wednesday, 9 May	50		
3674			Signal intensity	Jin Wook	Choi	Samsung Medical Center	Head & Neck Imaging	Electronic	10:00	11:00		Wednesday, 9 May	51		
3675	3682		Kinetic Analysis	Jing	Yuan	The Chinese University of Hong Kong	Head & Neck Imaging	Electronic	10:00	11:00	Exhibition Hall	Wednesday, 9 May	52		
	3683		Efficacy of	Munetaka	Matoba	kanazawa medical university	Head & Neck Imaging	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	53 54		
3677 3678			Non-Gaussian Utility of high-	Jing Shigeaki	Yuan Umeoka	The Chinese University of Hong Kong Graduate School of Medicine, Kyoto	Head & Neck Imaging Head & Neck Imaging	Electronic Electronic	10:00 10:00	11:00	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	55		
	3686		MR Elastography	Kunwar	Bhatia	Chinese University of Hong Kong	Head & Neck Imaging	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	56		
3680			Real-time MRI of	Aaron	Niebergall	Biomedizinische NMR Forschungs GmbH am		Electronic	10:00		Exhibition Hall	Wednesday, 9 May	57		
	3688		Measurement of	Yoon-Chul	Kim	University of Southern California	Head & Neck Imaging	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	58		
3682	3689		Simulation of	Arthur	Wunderlich	UnivClinic Ulm	Head & Neck Imaging	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	59		
3683	3690	6436	DCE-MRI for	Jae-Hun	Kim	Sungkyunkwan University School of	Head & Neck Imaging	Electronic	10:00	11:00	Exhibition Hall	Wednesday, 9 May	60		
3684	3691	2616	Determination of	Nicholas	Dowell	Brighton and Sussex Medical School	Head & Neck Imaging	Electronic	10:00	11:00	Exhibition Hall	Wednesday, 9 May	61		
3685	3692		Vitreous	Nicholas	Dowell	Brighton and Sussex Medical School	Head & Neck Imaging	Electronic	10:00	11:00	Exhibition Hall	Wednesday, 9 May	62		
3686			Age-Related	Kotaro	Sekiya	Boston Medical Center, Boston University	Head & Neck Imaging	Electronic	10:00	11:00		Wednesday, 9 May	63		
3687			Comparative	Michael	Burdumy	University Medical Center Freiburg	Head & Neck Imaging	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	64		
3688			In vivo pre-	Sidhartha	Nagala	Addenbrooke's Hospital	Head & Neck Imaging	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	65		
3689	3696		VBM study of	Chunxiang	Jiang	Shenzhen Institutes of Advanced	Clinical Diffusion & Microstructure	Electronic	11:00 11:00		Exhibition Hall	Wednesday, 9 May	49 50		
3690 3691			The Voxel-Based High-resolution	Fan-Pei Ryo	Yang Sakamoto	National Tsing Hua University  Kyoto University Graduate School of	Clinical Diffusion & Microstructure Clinical Diffusion & Microstructure	Electronic Electronic	11:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	50		
3692			In-vivo Detection	Takashi	Yoshiura	Kyushu University	Clinical Diffusion & Microstructure	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	52		
3693	3700		The application	Wen-zhen	Zhu	Tongji Hospital, Tongji Medical College,	Clinical Diffusion & Microstructure	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	53		
3694	3701		On using	Madhura	Ingalhalikar	University of Pennsylvania	Clinical Diffusion & Microstructure	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	54		
3695	3702		Principal	Elisabetta	Pagani	San Raffaele Scientific Institute and Vita-	Clinical Diffusion & Microstructure	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	55		
3696	3703	546	Microstructural	Malek	Makki	University Children Hospital Zurich	Clinical Diffusion & Microstructure	Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	56		
3697	3704		A comparison of	David	Wright	Florey Neuroscience Institutes	Clinical Diffusion & Microstructure	Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	57		
3698	3705		Unilateral	Vincent	Schmithorst	Children's Hospital of Pittsburgh of UPMC	Clinical Diffusion & Microstructure	Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	58		
3699	3706		Alterations of the	Nina	Reislev	Copenhagen University Hospital Hvidovre	Clinical Diffusion & Microstructure	Electronic	11:00	12:00		Wednesday, 9 May	59		
3700			VEGF enhance	Shize	Jiang	West China Hospital, Sichuan University	Clinical Diffusion & Microstructure	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	60		
3701	3708		Brain core	Jun	Tazoe	Kyoto Prefectural University of Medicine	Clinical Diffusion & Microstructure	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	61		
3702	3709 3710		Posttraumatic Pathophysiologic	Nikolaus	Krebs Newcombe	Ludwig Boltzmann Institute for Clinical-	Clinical Diffusion & Microstructure Clinical Diffusion & Microstructure	Electronic	11:00 11:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	62 63		
3703	3710		Detecting Mild	Virginia Zhifeng	Kou	Cambridge University Wayne State University School of Medicine	Clinical Diffusion & Microstructure	Electronic Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	64		
3704	3712		Microscopic	Chiara	Mastropasqua	Santa Lucia Foundation IRCCS	Clinical Diffusion & Microstructure	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	65		
			Neurostructural		Sarma	UCLA School of Medicine	Clinical Diffusion & Microstructure	Electronic	11:00			Wednesday, 9 May	66		
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Program		Author First					Session	Session		_	Computer	Presentation	Presentation
1 Number	ID Title	Name	Author Last Name	Author Institution	Session Name	Session Type	Start	End	Room	Day	Number	Start Time	End Time
3707 3714	3927 Fractional	Gonzalo	Pajares	Fundación CIEN - Fundación Reina Sofía	Clinical Diffusion & Microstructure	Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	67		
3708 3715	5376 Diffusion tensor	Huiling	Peng	University of Missouri	Clinical Diffusion & Microstructure	Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	68		i
3709 3716	1366 Selective white	Amy	Kuceyeski	Weill Cornell Medical College	Clinical Diffusion & Microstructure	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	69		
3710 3717	3378 Abnormal	Fuchun	Lin	Wuhan Institute of Physics and	Clinical Diffusion & Microstructure	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	70		
3711 3718	817 DIFFUSION	Yamada	Hirofumi	Kyoto University	Clinical Diffusion & Microstructure	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	71		
3712 3719	1061 DTI assessment	Anastasiya	Batrachenko	Duke University	Clinical Diffusion & Microstructure	Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	72		
3713 3720	4894 STRUCTURAL	Clarisse	Longo dos Santos	CEA/I2BM	Clinical Diffusion & Tractography	Electronic	10:00	11:00	Exhibition Hall	Wednesday, 9 May	73		
3714 3721	3311 Can structural	Stephen	Rose	University of Queensland	Clinical Diffusion & Tractography	Electronic	10:00	11:00		Wednesday, 9 May	74		
3715 3722 3716 3723	3658 Impact of Fiber 6453 The impact of	Sanju Linda	Lama Chan	University of Calgary  Murdoch Childrens Research Institute,	Clinical Diffusion & Tractography Clinical Diffusion & Tractography	Electronic Electronic	10:00 10:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	75 76		
3717 3724	2421 Delayed,	Virginia	Newcombe	Cambridge University	Clinical Diffusion & Tractography  Clinical Diffusion & Tractography	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	76		
3718 3725	53 DTI tractography	Andrew	Nichols	University of Melbourne	Clinical Diffusion & Tractography  Clinical Diffusion & Tractography	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	78		
3719 3726	1287 Altered	Yu-Chun	Lo	National Taiwan University College of	Clinical Diffusion & Tractography	Electronic	10:00	11:00		Wednesday, 9 May	79		
3720 3727	1751 Diffusion	Chen-Hao	Wu	Institute of Biomedical Engineering,	Clinical Diffusion & Tractography	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	80		
3721 3728	2524 An objective	Yu-Chun	Lo	National Taiwan University College of	Clinical Diffusion & Tractography	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	81		
3722 3729	3854 The LoCo (Loss in	Amy	Kuceyeski	Weill Cornell Medical College	Clinical Diffusion & Tractography	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	82		
3723 3730	1200 Integration of	Kyle	Taljan	Case Western Reserve University	Clinical Diffusion & Tractography	Electronic	10:00	11:00	Exhibition Hall	Wednesday, 9 May	83		
3724 3731	1541 Characterization	Ryan	Cabeen	Brown University	Clinical Diffusion & Tractography	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	84		
3725 3732	3258 Understanding	Dolly	Thai	Murdoch Childrens Research Institute,	Clinical Diffusion & Tractography	Electronic	10:00	11:00	Exhibition Hall	Wednesday, 9 May	85		
3726 3733	4520 Quantitative	Richa	Trivedi	Institute of Nuclear Medicine and Allied	Clinical Diffusion & Tractography	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	86		
3727 3734	3318 Spread of	David	Vaughan	Florey Neuroscience Institutes	Clinical Diffusion & Tractography	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	87	•	
3728 3735	6466 A Parametric	Mark	Lowe	Cleveland Clinic	Clinical Diffusion & Tractography	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	88		
3729 3736	59 Skeletonized	Shengwei	Zhang	Illinois Institute of Technology	Clinical Diffusion & Tractography	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	89		
3730 3737	454 Information	Norbert	Schuff	UCSF	Clinical Diffusion & Tractography	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	90		
3731 3738	3922 Respiratory	Lorenzo	Mannelli	University of Washington	Clinical Diffusion & Tractography	Electronic	10:00	11:00		Wednesday, 9 May	91		
3732 3739	6482 High-field brain	Liang	Zhan	University of California, Los Angeles	Clinical Diffusion & Tractography	Electronic	10:00		Exhibition Hall	Wednesday, 9 May	92		
3733 3740	1724 Investigation of	Madison	Berl	Children's National Medical Center	Clinical Diffusion & Tractography	Electronic	10:00	11:00		Wednesday, 9 May	93		
3734 3741 3735 3742	6615 Brain Iron Levels	Yosef	Berlow	Oregon Health & Science University	Aging & Dementia	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	73 74		$\overline{}$
0.00	356 Arterial spin	Tracy	Wilson	Vanderbilt University	Aging & Dementia	Electronic	11:00		Exhibition Hall	Wednesday, 9 May			
3736 3743 3737 3744	2245 Aging Effects on 425 Multi-modal MRI	Yuan-Yu Swati	Hsu Rane	Buddhist Tzu Chi General Hospital-Taipei Vanderbilt University Institute of Imaging	Aging & Dementia Aging & Dementia	Electronic Electronic	11:00 11:00	12:00	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	75 76		$\overline{}$
3738 3745	1546 Early alterations	Dustin	Ragan	Washington University School of Medicine	Aging & Dementia	Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	77		$\overline{}$
3739 3746	2049 A comparative	Pablo		Centre for Biomedical Imaging	Aging & Dementia	Electronic	11:00			Wednesday, 9 May	78		
3740 3747	900 Atlas-based	Kenichi	Oishi	Johns Hopkins University	Aging & Dementia	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	79		
3741 3748	1357 The LoCo: a	Amy	Kuceyeski	Weill Cornell Medical College	Aging & Dementia	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	80		
3742 3749	1680 WHITE MATTER	Nico	Papinutto	University of Trento	Aging & Dementia	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	81		
3743 3750	1146 Multivariate	Xiaojing	Long	Shenzhen Institutes of Advanced	Aging & Dementia	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	82		
3744 3751	5938 Longitudinal	Sarah	Biedermann	Central Institute of Mental Health	Aging & Dementia	Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	83		
3745 3752	1591 Automated multi-	Aikaterini	Kotrotsou	Illinois Institute of Technology	Aging & Dementia	Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	84		
3746 3753	1276 Compositive	Weiqi	LIAO	Shenzhen Institutes of Advanced	Aging & Dementia	Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	85		
3747 3754	24 High resolution	Parastou	Foroutan	The National High Magnetic Field	Aging & Dementia	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	86		
3748 3755	2940 Distinct	Brian	Avants	University of Pennsylvania	Aging & Dementia	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	87		
3749 3756	5981 Does Fluid Intake	Sandra	Meyers	University of British Columbia	Aging & Dementia	Electronic	11:00	12:00	Exhibition Hall	Wednesday, 9 May	88		
3750 3757	601 3T Automated	Ying	Wu	NorthShore University Health System	Aging & Dementia	Electronic	11:00	12:00		Wednesday, 9 May	89		
3751 3758	2547 A longitudinal	Feng	Zhao	The Chinese University of Hong Kong	Aging & Dementia	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	90		
3752 3759 3753 3760	939 Magnetization	Carlos	Perez-Torres	Baylor College of Medicine	Aging & Dementia	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	91		
3753 3760 3754 3761	2200 Quantitative 7T 1038 Postmortem MRI	Valerie	Anderson	Oregon Health & Science University Rush University Medical Center	Aging & Dementia	Electronic	11:00 11:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	92 93		
3755 3762	1506 Semi-automatic	Robert Hugo	Dawe Kuijf	Image Sciences Institute, University Medical	Aging & Dementia Aging & Dementia	Electronic Electronic	11:00		Exhibition Hall	Wednesday, 9 May	93		
3756 3763	4706 White matter	Live	Eikenes	Norwegian University of Science and	Aging & Dementia Aging & Dementia	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	95		
3757 3764	416 T2-weighted MRI	L.	Diaz-de-Grenu	University of Cambridge	Aging & Dementia	Electronic	11:00		Exhibition Hall	Wednesday, 9 May	96		
3758 3765	4841 Is ribose and	Kiterie	Faller	University of Carnoridge	Myocardial Tissue Characterization &	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	1		
3759 3766	6554 <i>In Vivo</i>	Choukri	Mekkaoui	Harvard Medical School	Myocardial Tissue Characterization &	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	2		
3760 3767	947 Cardiac Magnetic	Begoña	Igual-Muñoz	ERESA	Myocardial Tissue Characterization &	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	3		
3761 3768	852 Ex-vivo Study of	Neville	Gai	National Institutes of Health	Myocardial Tissue Characterization &	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	4		
3762 3769	4212 Myocardial T2	Darshit	Thakrar	Northwestern memorial hospital	Myocardial Tissue Characterization &	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	5		
3763 3770	4099 EFFECT OF	Jacqueline	Flewitt	University of Calgary	Myocardial Tissue Characterization &	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	6		
3764 3771	5912 Diffusion Tensor	Osama	Abdullah	University of Utah	Myocardial Tissue Characterization &	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	7		
3765 3772	1053 Heterogeneous	Chia-Ying	Liu	Johns Hopkins University	Myocardial Tissue Characterization &	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	8	· · · · · ·	
3766 3773	1681 Validation of a	Yoshiaki	Morita	National Cerebral and Cardiovascular Center	Myocardial Tissue Characterization &	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	9		
3767 3774	3951 ONSET OF	Antonella	Meloni	Fondazione G. Monasterio CNR-Regione	Myocardial Tissue Characterization &	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	10		
3768 3775	5351 Biexponential	Yin	Wu	Shenzhen Institutes of Advanced	Myocardial Tissue Characterization &	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	11		
3769 3776	712 Feasibility of	Jian	Xu	Radiology, New York University	Myocardial Tissue Characterization &	Electronic	13:30	14:30		Wednesday, 9 May	12		
3770 3777	2563 Magnetic Field	Antonella	Meloni	Fondazione G. Monasterio CNR-Regione	Myocardial Tissue Characterization &	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	13		
3771 3778	1563 Myocardial	Yuesong	Yang	Sunnybrook Health Sciences Centre	Myocardial Tissue Characterization &	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	14		

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Program	ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session Start	Session End	Room	Day	Computer	Presentation	Presentation
1 Number 3772 3779	876 3D, Free	Steven	Kecskemeti	University of Wisconsin	Myocardial Tissue Characterization &	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	Number 15	Start Time	End Time
3773 3780	3957 Human cardiac	C.	Rodgers	University of Oxford	Myocardial Tissue Characterization &	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	16		
3774 3781	6628 Evaluation of	Michael	Salerno	University of Virginia	Myocardial Tissue Characterization &	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	17		
3775 3782	3489 Toward	Fabian	Hezel	MDC Berlin	Myocardial Tissue Characterization &	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	18		
3776 3783	2130 Myocardial T1	Yoshiaki	Morita	National Cerebral and Cardiovascular Center	Myocardial Tissue Characterization &	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	19		
3777 3784	665 Assessment of	El-Sayed	Ibrahim	University of Florida	Myocardial Tissue Characterization &	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	20		
3778 3785	3038 Phase Sensitive	Elizabeth	Jenista	Duke University	Myocardial Tissue Characterization &	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	21		
3779 3786	5660 Evaluation of	Michael	Salerno	University of Virginia	Myocardial Tissue Characterization &	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	22		1
3780 3787	1221 Are the	Antonella	Meloni	Fondazione G. Monasterio CNR-Regione	Myocardial Tissue Characterization &	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	23		i
3781 3788	3296 Creatine Kinase-	Ashish	Gupta	The Johns Hopkins University	Myocardial Tissue Characterization &	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	24		i
3782 3789	6211 Progressive	Kevin	Koomalsingh	University of Pennsylvania	Cardiovascular Function: Experimental	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	6		i
3783 3790	1004 Regional analysis	Robin	Simpson	Imperial College	Cardiovascular Function: Experimental	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	1		<u>.                                    </u>
3784 3791	5274 Cine DENSE for	Bhairav	Mehta	University of Virginia	Cardiovascular Function: Experimental	Electronic	14:30	15:30		Wednesday, 9 May	2		
3785 3792		Daniel	Auger	University of Cape Town	Cardiovascular Function: Experimental	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	3		
3786 3793	5702 Early diastolic	Ziheng	Zhang	Yale University School of Medicine	Cardiovascular Function: Experimental	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	4		
3787 3794	6134 Measuring the	Maryam	Haftekhanaki	Tehran Polytechnic	Cardiovascular Function: Experimental	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	5		
3788 3795	1585 Magnetic	Arunark	Kolipaka	The Ohio State University Medical Center	Cardiovascular Function: Experimental	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	7		
3789 3796	5110 Tissue phase	Marius	Menza	Univesity Medical Center	Cardiovascular Function: Experimental	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	8		
3790 3797	277 Albiglutide, a	Hasan	Alsaid	GlaxoSmithKline	Cardiovascular Function: Experimental	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	9		
3791 3798	1119 Quantitative	Li	Feng	New York University School of Medicine	Cardiovascular Function: Experimental	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	10		
3792 3799	221 SAR-efficient 3D	Markus	Henningsson	King's College London	Cardiovascular Function: Experimental	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	11		
3793 3800	588 Left Ventricular	Jan	Paul	University Hospital of Ulm	Cardiovascular Function: Experimental	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	12		
3794 3801	1782 Free breathing	Alejandro	Roldan-Alzate	University of Wisconsin	Cardiovascular Function: Experimental	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	13		
3795 3802	3745 Rapid T2	Yong	Chen	Case Western Reserve University	Cardiovascular Function: Experimental	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	14		
3796 3803	6156 Early signs of	Anne-Cecile	Huby	Cincinnati Children's Hospital	Cardiovascular Function: Experimental	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	15		
3797 3804	2235 Validation of	Christoph	Guetter	Siemens Corporate Research	Cardiovascular Function: Experimental	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	16		
3798 3805	391 Right ventricular	Hazel D Sarah	Rovno	University of Pennsylvania	Cardiovascular Function: Experimental	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	17		
3799 3806	3816 Quantitative	Sohae	Chung	NYU Langone Medical Center	Cardiovascular Function: Experimental	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	18		$\overline{}$
3800 3807	1448 Imaging	Avinash	Kali	University of California	Cardiovascular Function: Experimental	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	24		
3801 3808 3802 3809	2012 Carnitine	Adrianus Kai	Bakermans	Eindhoven University of Technology	Cardiovascular Function: Experimental	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	23		
3802 3809	6281 Quantitative 5284 Evaluation of		Jiang	Case Western Reserve University Case Western Reserve University	Cardiovascular Function: Experimental	Electronic	14:30 14:30		Exhibition Hall Exhibition Hall	Wednesday, 9 May	19 20		
3804 3811	3144 High spatial	Candida Babette	Desjardins Wagenhaus	Max Delbrueck Center for Molecular	Cardiovascular Function: Experimental Cardiovascular Function: Experimental	Electronic Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	20		
3805 3812	4900 Analysis of left	Neele	Hübner	University Medical Center Freiburg	Cardiovascular Function: Experimental	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	22		
3806 3813	2589 Direct Coronary	Keigo	Kawaii	Cornell University	Coronary MRA & Vessel Wall Imaging	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	25		$\overline{}$
3807 3814	220 Cartesian Whole-	Markus	Henningsson	King's College London	Coronary MRA & Vessel Wall Imaging	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	26		
3808 3815	2945 Whole-heart	Xiaoming	Ri	Siemens Healthcare	Coronary MRA & Vessel Wall Imaging	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	27		
3809 3816	5792 Self-Gate Free-	Jing	Liu	University of California San Francisco	Coronary MRA & Vessel Wall Imaging	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	28		
3810 3817	75 Black-blood	Kai	Lin	Northwestern University	Coronary MRA & Vessel Wall Imaging	Electronic	13:30	14:30		Wednesday, 9 May	29		
3811 3818	2172 ADC mapping for	Victoria	Young	Addenbrooke's Hospital	Coronary MRA & Vessel Wall Imaging	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	30		
3812 3819	5489 Detection of	Alkystis	Phinikaridou	King's College London	Coronary MRA & Vessel Wall Imaging	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	31		
3813 3820	3565 Value of	Huilin	Zhao	Renji hospital, Shanghai Jiaotong Univesity	Coronary MRA & Vessel Wall Imaging	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	32		
3814 3821	4928 Gadofosveset	Alkystis	Phinikaridou	King's College London	Coronary MRA & Vessel Wall Imaging	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	33		
3815 3822	6382 Time-Resolved	Zhaoyang	Fan	Cedars-Sinai Medical Center	Coronary MRA & Vessel Wall Imaging	Electronic	13:30			Wednesday, 9 May	34		
3816 3823	3046 Optimisation of	Philip	Robson	Mount Sinai School of Medicine	Coronary MRA & Vessel Wall Imaging	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	35		
3817 3824	5198 Comparison of	Linqing	Li	University of Oxford	Coronary MRA & Vessel Wall Imaging	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	36		
3818 3825	3946 Atherosclerotic	Isabel	Dregely	Klinikum rechts der Isar der TU München	Coronary MRA & Vessel Wall Imaging	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	37		
3819 3826	3559 Prospective	Thorsten	Bley	University Medical Center Hamburg-	Coronary MRA & Vessel Wall Imaging	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	38		
3820 3827	4060 Compressed	Claudia	Calcagno	Mount Sinai School of Medicine	Coronary MRA & Vessel Wall Imaging	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	39		
3821 3828	6448 A New Approach	Na	Zhang	Shenzhen Institutes of Advanced	Coronary MRA & Vessel Wall Imaging	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	40		
3822 3829	2420 MRI of carotid	Robert	Kwee	Maastricht University Medical Center	Coronary MRA & Vessel Wall Imaging	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	41		
3823 3830	5380 Ruptured Carotid	Qingjun	Wang	Chinese Navy General Hospital	Coronary MRA & Vessel Wall Imaging	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	42		
3824 3831	4656 A Motion	Qiong	Zhang	Siemens ShenZhen Magnetic Resonance	Coronary MRA & Vessel Wall Imaging	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	43		
3825 3832	5299 Non-invasive	Xin	Lou	Chinese PLA General Hospital	Coronary MRA & Vessel Wall Imaging	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	44		
3826 3833	5488 Contrast-	Chul-Ho	Sohn	Seoul National University Hospital	Coronary MRA & Vessel Wall Imaging	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	45		
3827 3834	521 High Spatial	Abdullah	Ok	Max-Delbrück-Center for Molecular	Coronary MRA & Vessel Wall Imaging	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	46	-	
3828 3835	3954 Detection of	Qingjun	Wang	Chinese Navy General Hospital	Coronary MRA & Vessel Wall Imaging	Electronic	13:30	14:30		Wednesday, 9 May	47		
3829 3836	3992 Clot Lysis	Abdel Wahad	Bidar	AstraZeneca	Coronary MRA & Vessel Wall Imaging	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	48		
3830 3837	6028 Highly-	Daniel	Kim	University of Utah	Cardiovascular Technology, Image	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	25		
3831 3838	4076 3D Cardiac CINE	Nicole	Seiberlich	Case Western Reserve University	Cardiovascular Technology, Image	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	26	`	
3832 3839	1218 Different	Antonella	Meloni	Fondazione G. Monasterio CNR-Regione	Cardiovascular Technology, Image	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	27		
3833 3840	5161 Cardiac Triggered	Davide	Santoro	Max Delbrück Center for Molecular	Cardiovascular Technology, Image	Electronic	14:30	15:30		Wednesday, 9 May	28		
3834 3841	1045 A Two-Chamber	Vahid	Tavakoli	University of Louisville	Cardiovascular Technology, Image	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	29		
3835 3842	2108 3D Cine MRI of	Naoharu	Kobayashi	Center for Magnetic Resonance Research,	Cardiovascular Technology, Image	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	30		
3836 3843	5094 Dual breath-hold	Marijn	van Stralen	University Medical Center Utrecht	Cardiovascular Technology, Image	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	31		

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Socian Namo	Socion Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name			Session Name	Session Type	Start	End		Day	Number	Start Time	End Time
3837				Ruud	van Heeswijk	University Hospital (CHUV) and University o		Electronic	14:30		Exhibition Hall	Wednesday, 9 May	32		
	3845			Anthony	Price Xue	Hammersmith Hospital, Imperial College	Cardiovascular Technology, Image	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	33		
	3846		Den consistent		Auc	Siemens Corporate Research	Cardiovascular Technology, Image	Electronic	14:30 14:30		Exhibition Hall	Wednesday, 9 May	34 35		
3840 3841	3848	1051	Accelerated Respiration-	lan Holden	Marshall Wu	University of Edinburgh Stanford University	Cardiovascular Technology, Image	Electronic Electronic	14:30	15:30 15:30	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May			
	3849	2660		Christoph	Kolbitsch	King's College London	Cardiovascular Technology, Image Cardiovascular Technology, Image	Electronic	14:30	15:30		Wednesday, 9 May	36 37		
3843			Linking	Carla	Gil	University College Dublin	Cardiovascular Technology, Image	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	38		
_	3851		Cardiac Motion-	Andreas	Greiser	Siemens AG, Healthcare Sector	Cardiovascular Technology, Image	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	39		
	3852		Efficient 3D late	Jennifer	Keegan	Royal Brompton Hospital	Cardiovascular Technology, Image	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	40		
3846			Improved	Sohae	Chung	NYU Langone Medical Center	Cardiovascular Technology, Image	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	41		
3847			Cardiac MRI in	Kim-Lien	Nguyen	NHLBI	Cardiovascular Technology, Image	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	42		
3848			Isotropic whole-	Declan	O'Regan	Imperial College London	Cardiovascular Technology, Image	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	43		
3849	3856	2053	Method for	Ashley	Anderson III	University of Wisconsin	Cardiovascular Technology, Image	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	44		
3850	3857		Left Atrial	Jerry	Walker, Jr.	University of Utah School of Medicine	Cardiovascular Technology, Image	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	45		
3851	3858	3822	Simultaneous	Junmin	Liu	The University of Western Ontario	Cardiovascular Technology, Image	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	46		
3852	3859	5228	Free Breathing	Felix	Schwab	University Hospital Grosshadern	Cardiovascular Technology, Image	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	47		
3853	3860	5857	McKinnon-Bates	Andrew	Wentland	University of Wisconsin School of Medicine	Cardiovascular Technology, Image	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	48		
3854	3861	4280	High Temporal	Petrice	Mostardi	Mayo Clinic	MRA- Contrast & Non-Contrast	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	49		
	3862	3620	Early	Thorsten	Bley	University Medical Center Hamburg-	MRA- Contrast & Non-Contrast	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	50		
3856	3863	660	High Temporal	Во	Xu	Cornell University	MRA- Contrast & Non-Contrast	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	51		
_	3864		Non-invasive	Winfried	Willinek	University of Bonn	MRA- Contrast & Non-Contrast	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	52		
	3865		Evolution of	Casey	Johnson	Mayo Clinic	MRA- Contrast & Non-Contrast	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	53		
3859	3866	1443	Time-Resolved	Yutaka	Natsuaki	Siemens Healthcare	MRA- Contrast & Non-Contrast	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	54		
3860			Combined MRA	James	Holmes	GE Healthcare	MRA- Contrast & Non-Contrast	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	55		
	3868		Comparison of	Lauren	Keith	University of Wisconsin-Madison	MRA- Contrast & Non-Contrast	Electronic	13:30	14:30		Wednesday, 9 May	56		
3862			Dynamical	Fabio	Tedoldi	Bracco Imaging Spa	MRA- Contrast & Non-Contrast	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	57		
3863			Effect on Image	RAYMOND	LEE	Hong Kong Sanatorium & Hospital	MRA- Contrast & Non-Contrast	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	58		
	3871		Steady-State	Jennifer	Febbo	Northwestern University-Feinberg School of	MRA- Contrast & Non-Contrast	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	59		
	3872		Non-contrast-	Taehoon	Shin	Stanford University	MRA- Contrast & Non-Contrast	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	60		
3866			Non-contrast	Lirong	Yan	UCLA	MRA- Contrast & Non-Contrast	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	61		
	3874		Clinical Validation	Iliyana	Atanasova	Columbia University	MRA- Contrast & Non-Contrast	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	62		
	3875		High Resolution	Ning	Jin	Siemens Healthcare	MRA- Contrast & Non-Contrast	Electronic	13:30	14:30 14:30	Exhibition Hall	Wednesday, 9 May	63		
3869 3870			High Acceleration	Christopher Masanobu	Glielmi Nakamura	Siemens Healthcare	MRA- Contrast & Non-Contrast	Electronic	13:30 13:30	14:30	Exhibition Hall Exhibition Hall	Wednesday, 9 May	64 65		
3871			Vessel-selective Non contrast	Masanobu	Nakamura	Yaesu clinic Yaesu clinic	MRA- Contrast & Non-Contrast MRA- Contrast & Non-Contrast	Electronic Electronic	13:30		Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	66		
3872			Dynamic non-	Michael	Helle	Philips Technologie GmbH, Innovative	MRA- Contrast & Non-Contrast	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	67		
3873			Unenhanced MR	Marcelo	Andia	Kings College London	MRA- Contrast & Non-Contrast	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	68		
3874			Intracranial	Myung-Kyun	Woo	Gachon University	MRA- Contrast & Non-Contrast	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	69		
3875			Non-Contrast	Lijuan	Zhang	SIAT, Chinese Academy of Sciences	MRA- Contrast & Non-Contrast	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	70		
3876				Daniel	Foley	St. James's Hospital	MRA- Contrast & Non-Contrast	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	71		
	3884		Comparison	Huan	Tan	NorthShore University HealthSystem	MRA- Contrast & Non-Contrast	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	72		
3878			Repeatability of	Bastiaan	van Nierop	Eindhoven University of Technology	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	49		
_			Variable-Density	Michael	Salerno	University of Virginia	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	50		
_	3887	2857		Jie	Zheng	Washington University	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	51		
3881	3888		Evaluation of	Aya	Kino	Northwestern University	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	52		
3882	3889	6264	Comparison of	Pamela	Woodard	Washington University School of Medicine	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	53		
3883	3890	902	Steady-state first-	Shivraman	Giri	The Ohio State University	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	54		
	3891	2462	Feasibility of	Pamela	Woodard	Washington University School of Medicine	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	55		
3885	3892	4546	Spatiotemporal	Terrence	Jao	University of Southern California	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	56		
3886			Free-breathing	Johannes	Schmidt	University and ETH Zurich	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	57		
	3894		Uptake and	William	Kerwin	University of Washington	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	58		
			Absolute	Jacob	Fluckiger	Northwestern University	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30	15:30		Wednesday, 9 May	59		
3889			Cine-ASL: new	Thomas	Troalen	UMR CNRS N°6612, Faculté de Médecine,	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	60		
3890			Comparison of	Emily	Ward	NorthShore University HealthSystem	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	61		
3891			Non-Contrast-	Kie Tae	Kwon	Stanford University	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	62		
3892				Andrew	Priest	Addenbrookes Hospital and Cambridge	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	63		
0000	3900		Non-contrast	Tzu-Cheng	Chao	National Cheng Kung University	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	64		
	3901	108	een gereerinee	Yibin	Xie	University of California	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30	15:30		Wednesday, 9 May	65		
3895			A non-linear	Yongquan	Ye	Wayne State University	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	66		
3896			ECG-gated Fast	Iliyana	Atanasova	Columbia University	Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	67		
3897 3898	3904		Effect of prone	Moazzem	Kazi Masui	Weill Cornell Medical College	Myocardial Perfusion & Non-Contrast MRA	Electronic Electronic	14:30 14:30	15:30 15:30	Exhibition Hall	Wednesday, 9 May	68 69		
3898	3905 3906		Non-contrast	Takayuki		Seirei Hamamatsu General Hospital Toshiba Medical Research Institute	Myocardial Perfusion & Non-Contrast MRA	Electronic		15:30	Exhibition Hall Exhibition Hall	Wednesday, 9 May	70		
_	3906		A Simple Renal Artery	Mitsue Kuninori	Miyazaki Kobayashi	Kyorin University Faculty of Medicine	Myocardial Perfusion & Non-Contrast MRA Myocardial Perfusion & Non-Contrast MRA	Electronic	14:30 14:30	15:30		Wednesday, 9 May Wednesday, 9 May	70		
3900			Renal Transplant:		Entezari		Myocardial Perfusion & Non-Contrast MRA		14:30			Wednesday, 9 May	71		
3501	3300	0550	menai Hanspidilt.	regaii	LINCZAII	Into this estern onliversity-remberg school of	iviyocardidi Ferrusion & Non-Contrast MRA	LICCUOIIIC	14.30	15.50	EATHDICION FIGH	vvcuriesuay, 5 ividy	/2		

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name				• •	Start	End		-	Number	Start Time	End Time
3902	3909 3910		Acceleration Reduction of	Francesco Matthew	Santini Middione	University of Basel Hospital University of California	Flow: Quantification Flow: Quantification	Electronic Electronic	13:30 13:30		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	73 74		
3903				El-Sayed	Ihrahim	University of Florida	Flow: Quantification	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	75		
3905			In-vivo distortion	lain	Pierce	Imperial College London	Flow: Quantification	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	76		
3906	3913		Quantification of	Nikhil	Jha	Auburn University	Flow: Quantification	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	77		
3907	3914		Evaluation of	Shin-Lei	Peng	National Tsing Hua University	Flow: Quantification	Electronic	13:30	14:30		Wednesday, 9 May	78		
3908	3915	1765	Feasibility of 4D	Tetsuro	Sekine	Nippon Medical School	Flow: Quantification	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	79		
3909	3916	792	Evaluating portal	Benjamin	Landgraf	University of Wisconsin - Madison	Flow: Quantification	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	80		
3910			Modeling and	Kristof	Ralovich	TU Munich	Flow: Quantification	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	81		
3911			Quantification of	Prasanta	Pal	Yale University School of Medicine	Flow: Quantification	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	82		
	3919		Cerebral Cine PC-	Malek	Makki	University Chidlren Hospital	Flow: Quantification	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	83		
3913	3920 3921		Magnetic Ferumoxytol	Philippe Monica	Garteiser	UCSF	Flow: Quantification Flow: Quantification	Electronic Electronic	13:30 13:30	14:30	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	84 85		
	3922		Assessment of	Zoran	Sigovan Stankovic	University Medical Center Freiburg	Flow: Quantification	Electronic	13:30	14:30		Wednesday, 9 May	86		
3916			Aortic Pulse	Yi	Wang	St. Francis Hospital	Flow: Quantification	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	87		
3917	00-0		Wavelet-Based	Abubakr	El-Tahir	UMR CNRS 5158	Flow: Quantification	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	88		
3918	3925	6049	Pulmonary Artery	Pegah	Entezari	Northwestern University	Flow: Quantification	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	89		
3919	3926	3286	Abdominal Aortic	Mamoru	Takahashi	Seirei Mikatahara General Hospital	Flow: Quantification	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	90		
3920	3927	3137	Hemodynamic	Monica	Sigovan	UCSF	Flow: Quantification	Electronic	13:30	14:30	Exhibition Hall	Wednesday, 9 May	91		
3921				Susanne	Schnell	Northwestern University	Flow: Quantification	Electronic	13:30	14:30		Wednesday, 9 May	92	· · · · · ·	
	3929		Increased	S.	Wrenn	University of California, San Francisco	Flow: Quantification	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	93		
3923			Evaluation of 3D	Jonas	Buerk	University Hospital	Flow: Quantification	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	94		
	3931		<i>In Vivo</i>	Jeremy	McGarvey	University of Pennsylvania Health System	Flow: Quantification	Electronic	13:30		Exhibition Hall	Wednesday, 9 May	95		
3925 3926			Wall Non-Contrast	Mauricio Kosuke	Galizia Morita	Northwestern University-Feinberg School of Kumamoto University	Flow: Quantification Cardiovascular MRI - General	Electronic Electronic	13:30 14:30	14:30 15:30	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	96 73		
	3934		A New Approach	Jelena	Bock	University Medical Center Freiburg	Cardiovascular MRI - General	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	73		
	3935		Automated	Sabine	Mollus	Philips Research	Cardiovascular MRI - General	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	75		
3929			Automated T2*	Brian	Taylor	St. Jude Children's Research Hospital	Cardiovascular MRI - General	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	76		
3930			COMPARISON OF	Laura	Fernandez-de-	Johns Hopkins School of Medicine	Cardiovascular MRI - General	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	77		
3931		6027	Respiratory	Amol	Pednekar	Philips HealthCare	Cardiovascular MRI - General	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	78		
3932	3939	2689	Cardiac magnetic	Begoña	Igual-Muñoz	ERESA	Cardiovascular MRI - General	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	79		
3933			Diffusion tensor	Yuqing	Huang	Siemens Shenzhen Magnetic Resonance Co.	Cardiovascular MRI - General	Electronic	14:30	15:30		Wednesday, 9 May	80		
3934			Evaluation of the	El-Sayed	Ibrahim	University of Florida	Cardiovascular MRI - General	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	81		
3935			Cardiac MR	Aruna	Arujuna	King's College London	Cardiovascular MRI - General	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	82		
	3943		Myocardial T2*	Taigang	He	Royal Brompton Hospital	Cardiovascular MRI - General	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	83 84		
3937	3944 3945		Correlation Fluorine-19	Sathya Ruud	Vijayakumar van Heeswijk	University of Utah University Hospital (CHUV) and University of	Cardiovascular MRI - General Cardiovascular MRI - General	Electronic Electronic	14:30 14:30	15:30	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	84		
3939			Feasibility of 5-	Jian	Xu	Radiology, New York University	Cardiovascular MRI - General	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	86		
	3947		Late gadolinium	Jennifer	Keegan	Royal Brompton Hospital	Cardiovascular MRI - General	Electronic	14:30	15:30		Wednesday, 9 May	87		
	3948		Inflow Inversion	Yuji	Iwadate	GE Healthcare Japan	Cardiovascular MRI - General	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	88		
3942			MR compatible	Ulrike	Wedegaertner	University Hospital Hamburg-Eppendorf	Cardiovascular MRI - General	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	89		
3943	3950	4835	High spatio-	Bram	Coolen	Eindhoven University of Technology	Cardiovascular MRI - General	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	90		
3944	3951	3945	Fat Imaging and	Karl	Vigen	University of Wisconsin-Madison	Cardiovascular MRI - General	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	91		
3945			Review and	Esmeralda	Ruiz Pujadas	University Medical Center Freiburg	Cardiovascular MRI - General	Electronic	14:30	15:30	Exhibition Hall	Wednesday, 9 May	92		
	3953		Pitfalls of using	Ramkumar	Krishnamurthy	Rice University	Cardiovascular MRI - General	Electronic	14:30	15:30		Wednesday, 9 May	93		
	3954		Cardiac MRI in	Volker 	Rasche	University of Ulm	Cardiovascular MRI - General	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	94		
	3955		A Local Static	Jian	Wang	National Research Council	Cardiovascular MRI - General	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	95		
	3956		Evaluation of	Yang Yoshiharu	Yang	University of Virginia	Cardiovascular MRI - General	Electronic	14:30		Exhibition Hall	Wednesday, 9 May	96		
3950	3957 3958		Contrast- DCE Pulmonary	Yosninaru Kang	Ohno Wang	Kobe University Graduate School of GE Healthcare	Pulmonary Applications of Advanced Pulmonary Applications of Advanced	Electronic Electronic	16:00 16:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	2		
	3959		Comparison of CE		Wild	University of Sheffield	Pulmonary Applications of Advanced	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	3		
3953			Assessment of	Jie	Cao	St Francis Hospital	Pulmonary Applications of Advanced	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	4		
3954			Correlation of	Jan	Hansmann	University Medical Center Mannheim	Pulmonary Applications of Advanced	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	5		
3955			Ventilation	Yulin	Chang	Washington University	Pulmonary Applications of Advanced	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	6		
3956	3963	310	Ventilation	Simon	Triphan	Research Centre Magnetic Resonance	Pulmonary Applications of Advanced	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	7		
3957	3964	3757	Self-gated time	Stefan	Weick	University of Wuerzburg	Pulmonary Applications of Advanced	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	8		
3958			Truncation	Daniel	Stäb	University of Würzburg	Pulmonary Applications of Advanced	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	9	· ·	
3959			Feasibility of 3D	Jeffrey	Nackos	University of Wisconsin	Pulmonary Applications of Advanced	Electronic	16:00	17:00		Wednesday, 9 May	10		
	3967	1612		Yoshiharu	Ohno	Kobe University Graduate School of	Pulmonary Applications of Advanced	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	11		
3961			Measurement of	Rexford	Newbould	Imanova Ltd	Pulmonary Applications of Advanced	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	12		
3962 3963			MR Elastography MR Elastography	Yogesh	Mariappan Mariappan	Mayo Clinic Mayo Clinic	Pulmonary Applications of Advanced Pulmonary Applications of Advanced	Electronic Electronic	16:00 16:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	13 14		
3963			Quantification of	Yogesh Kiaran	МсGee	Mayo Clinic & Foundation	Pulmonary Applications of Advanced  Pulmonary Applications of Advanced	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	15		
3965			<b>UTE MRI</b>	Andrea	Bianchi	Université Bordeaux Segalen	Pulmonary Applications of Advanced	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	16		
	3973		Gadolinium	Liya	Wang	Emory University School of Medicine	Pulmonary Applications of Advanced	Electronic	16:00			Wednesday, 9 May	17		
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Program	ID Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1 Number		Name				••	Start	End		·	Number	Start Time	End Time
3967 3974 3968 3975	134 Similar T1 1750 Accurate T1	Daniel Magdalena	Alamidi Zurek	The University of Gothenburg AstraZeneca R&D	Pulmonary Applications of Advanced Pulmonary Applications of Advanced	Electronic Electronic	16:00 16:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	18 19		
3969 3976	3766 Real-time Lung	Amir	Moussavi	Biomedizinische NMR Forschungs GmbH am		Electronic	16:00		Exhibition Hall	Wednesday, 9 May	20		
3970 3977	5413 Monitoring of	Greetje	Vande Velde	KU Leuven	Pulmonary Applications of Advanced	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	21		
3971 3978	3293 Diaphragm	Taeho	Kim	Unviersity of Sydney	Pulmonary Applications of Advanced	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	22		
3972 3979	3338 Multi-Phase	Katsusuke	Kyotani	Kobe University Hospital	Pulmonary Applications of Advanced	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	23		
3973 3980	4801 Automatic	André	Fischer	University of Wuerzburg	Pulmonary Applications of Advanced	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	24		
3974 3981	5759 Mapping of	Elaine	Hegarty	John P. Robarts Research Institute	Hyperpolarized Gases: Pulmonary	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	6		
3975 3982	2020 Optimal	Kiarash	Emami	University of Pennsylvania	Hyperpolarized Gases: Pulmonary	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	5		
3976 3983	964 Regional	Kiarash	Emami	University of Pennsylvania	Hyperpolarized Gases: Pulmonary	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	4		
3977 3984	5257 Positive End	Maurizio	Cereda	University of Pennsylvania	Hyperpolarized Gases: Pulmonary	Electronic	17:00			Wednesday, 9 May	3		
3978 3985 3979 3986	2816 Assessment of 2014 Imaging	Puttisarn	Xin	University of Pennsylvania University of Pennsylvania	Hyperpolarized Gases: Pulmonary Hyperpolarized Gases: Pulmonary	Electronic Electronic	17:00 17:00	18:00	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	1		
3980 3987	3812 The Effect of	Xiaojun	Xu	University of Sheffield	Hyperpolarized Gases: Pulmonary	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	20		
3981 3988	5545 Hyperpolarized	Alexei	Ouriadov	The University of Western Ontario, London,	Hyperpolarized Gases: Pulmonary	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	21		
3982 3989	3707 Hyperpolarised	Xiaojun	Xu	University of Sheffield	Hyperpolarized Gases: Pulmonary	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	22		
3983 3990	4754 A Metastability	Guilhem	Collier	Jagiellonian University	Hyperpolarized Gases: Pulmonary	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	23		
3984 3991	1592 Optimizing Single	Eric	Frederick	Brigham and Women's Hospital	Hyperpolarized Gases: Pulmonary	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	24		
3985 3992	4629 Repeatability	Hooman	Hamedani	University of Pennsylvania	Hyperpolarized Gases: Pulmonary	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	14		
3986 3993	5402 The influence of	Juan	Parra-Robles	University of Sheffield	Hyperpolarized Gases: Pulmonary	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	13		
3987 3994	4655 Comparison of	Hooman	Hamedani	University of Pennsylvania	Hyperpolarized Gases: Pulmonary	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	12		
3988 3995	1794 Parallel	Stephen	Kadlecek	University of Pennsylvania	Hyperpolarized Gases: Pulmonary	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	11 10		
3989 3996	5851 Elevated short-	Chengbo	Wang	University of Virginia	Hyperpolarized Gases: Pulmonary	Electronic	17:00 17:00		Exhibition Hall	Wednesday, 9 May	10		
3990 3997 3991 3998	2019 Quantitative 4398 Evaluation of the	Kiarash Peter	Emami Komlosi	University of Pennsylvania University of Virginia	Hyperpolarized Gases: Pulmonary Hyperpolarized Gases: Pulmonary	Electronic Electronic	17:00	18:00	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	9		
3992 3999	6450 Imaging of	Hirohiko	Imai	Graduate School of Medicine, Osaka	Hyperpolarized Gases: Pulmonary	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	7		
3993 4000	3940 Dynamic Radial	Helen	Marshall	University of Sheffield	Hyperpolarized Gases: Pulmonary	Electronic	17:00			Wednesday, 9 May	18		
3994 4001	4137 Assessment of	Marcus	Couch	Thunder Bay Regional Research Institute	Hyperpolarized Gases: Pulmonary	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	17		
3995 4002	5886 Long-time-scale	Chengbo	Wang	University of Virginia	Hyperpolarized Gases: Pulmonary	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	16		
3996 4003	4476 Quantitative	Kun	Qing	University of Virginia	Hyperpolarized Gases: Pulmonary	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	15		
3997 4004	3138 Anatomical	Sarah	Svenningsen	Robarts Research Institute	Hyperpolarized Gases: Pulmonary	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	19		
3998 4005	2971 Effect of Pre-	Shimon	Aronhime	Mount Sinai School of Medicine	Contrast-Enhanced Liver MRI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	25		
3999 4006	3078 High Frame Rate	Mahdi	Rahimi	University of Wisconsin	Contrast-Enhanced Liver MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	26		
4000 4007	6045 Improved	MUKTA	AGRAWAL	Weill Cornell Medical Center	Contrast-Enhanced Liver MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	27		
4001 4008	5887 Single breath-	Aaron	Burns	Mount Sinai School of Medicine	Contrast-Enhanced Liver MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	28		
4002 4009 4003 4010	5529 Contrast- 4413 Dynamic whole-	Hersh Krishna	Chandarana Juluru	NYU Langone Medical Center Weill Cornell Medical College	Contrast-Enhanced Liver MRI Contrast-Enhanced Liver MRI	Electronic Electronic	16:00 16:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	29 30		
4003 4010	6044 Improved	Gregory	Wilson	Philips Healthcare	Contrast-Enhanced Liver MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	31		
4005 4012	6462 Arterial	Hsin-You	Ou	Johns Hopkins Medical Institutions	Contrast-Enhanced Liver MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	32		
4006 4013	3527 Revisiting arterial	Chansik	An	Yonsei University Health System	Contrast-Enhanced Liver MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	33		
4007 4014	1250 Dynamic	Kang	Wang	GE Healthcare	Contrast-Enhanced Liver MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	34		
4008 4015	4093 High spatio-	Sharon	Clarke	Stanford University	Contrast-Enhanced Liver MRI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	35		
4009 4016	6047 Reticular T1	Henry	Tam	Royal Marsden Hospital	Contrast-Enhanced Liver MRI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	36		
4010 4017	1113 HCC-to-liver	Naoki	Kanata	Kobe University Graduate School of	Contrast-Enhanced Liver MRI	Electronic	16:00	17:00		Wednesday, 9 May	37		
4011 4018	5555 Gd-EOB-DTPA in	Kristina	Ringe	Hannover Medical School	Contrast-Enhanced Liver MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	38		
4012 4019	5256 Accuracy of	Na-Young	Shin	Yonsei University Severance Hospital	Contrast-Enhanced Liver MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	39		
4013 4020	6144 Morphine	MUKTA	AGRAWAL	Weill Cornell Medical Center	Contrast-Enhanced Liver MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	40		
4014 4021	4539 Differentiation of	Kiyarash	Mohajer	University of Wisconsin	Contract Enhanced Liver MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	41		
4015 4022 4016 4023	1722 Ultra-high-field 226 Peripheral Low	Anja Tsutomu	Fischer Tamada	Department of Diagnostic and Kawasaki Medical School	Contrast-Enhanced Liver MRI Contrast-Enhanced Liver MRI	Electronic Electronic	16:00 16:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	42 43		
4017 4024	2408 EOB-Enhanced	Takeshi	Yoshikawa	Kobe University Graduate School of	Contrast-Enhanced Liver MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	43		
4018 4025	1325 Quantification of	Bengt	Norén	Linköping University	Contrast-Enhanced Liver MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	45		
4019 4026	989 Clinicopathologic	Akihiro	Nishie	Kyushu University	Contrast-Enhanced Liver MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	46		
4020 4027	4209 Post-EOB-	Takeshi	Yoshikawa	Kobe University Graduate School of	Contrast-Enhanced Liver MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	47		
4021 4028	5553 MR imaging	Kristina	Ringe	Hannover Medical School	Contrast-Enhanced Liver MRI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	48		
4022 4029	1306 Feeding with	Mary	Stephenson	University of Nottingham	Diffuse Liver Disease	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	25		
4023 4030	5682 Molecular	Kayvan	Keshari	University of California, San Francisco	Diffuse Liver Disease	Electronic	17:00	18:00		Wednesday, 9 May	26	•	
4024 4031	5829 A Comparison of	Nathan	Artz	University of Wisconsin	Diffuse Liver Disease	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	27		
4025 4032	4102 Fast 3D	Xeni	Deligianni	University of Basel Hospital	Diffuse Liver Disease	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	28		
4026 4033	2389 Fat	Xiaodong	Zhong	Siemens Healthcare	Diffuse Liver Disease	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	29		
4027 4034 4028 4035	6540 Effect of 1028 T <sub>1</sub> ,	Shane Caroline	Wells Hoad	University of Wisconsin-Madison University of Nottingham	Diffuse Liver Disease Diffuse Liver Disease	Electronic Electronic	17:00 17:00	18:00 18:00	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	30 31		
4028 4035	4135 MR-liver fat	Benjamin		CREATIS; CNRS UMR 5220; INSERM U1044;	Diffuse Liver Disease Diffuse Liver Disease	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	31		
4030 4037	3874 Liver Fat	Janakan	Leporq Satkunasingham	Queen's University	Diffuse Liver Disease  Diffuse Liver Disease	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	33		
4031 4038	1731 Liver Iron	Michel	Lauzon	University of Calgary	Diffuse Liver Disease	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	34		
		1	1				17.00	10.00			J-1		

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Program	ID Title	Author First	Author Last Name	Author Institution	Socian Nama	Socion Tuno	Session	Session	Poom	Day	Computer	Presentation	Presentation
1 Number		Name			Session Name	Session Type	Start	End	Room	Day	Number	Start Time	End Time
4032 4039	290 A Systematic	Mustafa	Bashir	Duke University Medical Center	Diffuse Liver Disease	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	35		
4033 4040	3809 Fat- and	Diego	Hernando	University of Wisconsin-Madison	Diffuse Liver Disease	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	36		
4034 4041	1983 Noninvasive	An	Tang	University of Montreal	Diffuse Liver Disease	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	37		
4035 4042	6198 MRI-based	Scott	Beeman	Arizona State University	Diffuse Liver Disease	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	38		
4036 4043	797 Clinical	Debra	Horng	University of Wisconsin-Madison	Diffuse Liver Disease	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	39		
4037 4044	531 MR Imaging the	Christina	Chingkoe	St. Michael's Hospital	Diffuse Liver Disease	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	40		
4038 4045	1852 Vessel-	Kenji Anneloes	Matsuzaki Bohte	University of Tokushima Academic Medical Center	Diffuse Liver Disease	Electronic	17:00	18:00 18:00	Exhibition Hall	Wednesday, 9 May	41		
4039 4046	4966 Voxel-wise				Diffuse Liver Disease	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	42		$\overline{}$
4040 4047 4041 4048	2675 Magnetic 791 Feasibility Study	Sudhakar	Venkatesh	National University Health System	Diffuse Liver Disease	Electronic	17:00 17:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	43 44		
4041 4048	3260 Use of MRE	Meng Russell	Yin	Mayo Clinic	Diffuse Liver Disease	Electronic	17:00				44		
4043 4050	2360 Portal Perfusion	Takeshi	Low Yoshikawa	Sharp and Children's MRI Center Kobe University Graduate School of	Diffuse Liver Disease Diffuse Liver Disease	Electronic Electronic	17:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	45		
4044 4051	3223 Quantification of	Alejandro	Roldán-Alzate	University of Wisconsin	Diffuse Liver Disease	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	47		
4045 4052	672 Assessment of	David	Bowden	Addenbrooke's Hospital & University of	Diffuse Liver Disease	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	48		
4046 4053	3723 Non-invasively	Xiaodong	Zhang	Peking University	Renal MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	49		
4047 4054		Xiang	He	University of Pittsburgh	Renal MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	50		
4048 4055	2336 Assessment of	Jan	Hentschel	Max-Delbrück-Center for Molecular	Renal MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	51		
4049 4056	2527 A reinvestigation	Wen-Chau	Wu	National Taiwan University	Renal MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	52		
4050 4057	3762 Quantifying the	Eleanor	Cox	University of Nottingham	Renal MRI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	53		$\overline{}$
4051 4058	4314 Breath Holding	Marla	Shaver	McMaster University	Renal MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	54		
4052 4059	5716 Renal Oxygen	Andrew	Wentland	University of Wisconsin School of Medicine	Renal MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	55		
4053 4060	5017 Feasibility of	Jeff L.	Zhang	University of Utah	Renal MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	56		
4054 4061	657 Time course	Jing	Wang	Peking University	Renal MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	57		
4055 4062		Sudhakar	Venkatesh	National University Health System	Renal MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	58		
4056 4063	3048 Intra-renal	Lu-Ping	Li	Northshore University Healthsystem	Renal MRI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	59		
4057 4064	6010 Regional BOLD	Jeff L.	Zhang	University of Utah	Renal MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	60		
4058 4065	6423 In vivo	Xingui	Peng	Medical School, Southeast University	Renal MRI	Electronic	16:00			Wednesday, 9 May	61		
4059 4066	2930 Histogram	Anindya	Sen	Northshore University Healthsystem	Renal MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	62		
4060 4067	3108 Quantitative	Pottumarthi	Prasad	NorthShore University HealthSystem	Renal MRI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	63		
4061 4068	3384 P904-USPIO	Henrik	Michaely	University Medical Center Mannheim	Renal MRI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	64		
4062 4069	4301 Imaging the pH	Dario	Longo	University of Torino	Renal MRI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	65		
4063 4070	1347 Quantitation of	Fabian	Zimmer	Heidelberg University	Renal MRI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	66		
4064 4071	2800 Serial	C.	Quarles	Vanderbilt University	Renal MRI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	67		
4065 4072	750 3D BOLD of	Tanja	Gaa	Computer Assisted Clinical Medicine	Renal MRI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	68		
4066 4073	2953 Intra-Renal	Lu-Ping	Li	Northshore University Healthsystem	Renal MRI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	69		
4067 4074	5206 Modelling for MR	Benjamin	Dickie	University of Leeds	Renal MRI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	70		
4068 4075	930 Functional MR	Eito	Kozawa	Saitama Medical University, International	Renal MRI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	71		
4069 4076	2079 MR imaging of	Masahiro	Horikawa	National Defense Medical College	Renal MRI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	72		
4070 4077	427 Evaluation of	Thomas	Норе	UCSF	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	49		
4071 4078	2361 Relaxivities of	Jeffrey	Maki	University of Washington	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	50		
4072 4079	3350 Single-Phase	Wenlong	Xu	Kyungpook National University	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	51		
4073 4080	629 High-resolution	Yuki	Mori	WPI IFReC, Osaka University	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	52		
4074 4081	3355 Manganese	BADRUL	BONY	Kyungpook National University	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	53		i
4075 4082	5667 Effects of in vivo	Jiangsheng	Yu	University of Pennsylvania	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	54		
4076 4083	3360 Synthesis and	Woo Choul	Heo	Kyungpook National University	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	55		
4077 4084	2283 Fully Automated	Lijia	Wang	Shanghai Key Laboratory of Magnetic	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	56		
4078 4085	1485 Optimisation of	Catherine	Mallik	University College London	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	57		
4079 4086	3346 Synthesis and	Ja Young	Park	Kyungpook National University	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	58		
4080 4087	4189 A 10-minute	Shahid	Hussain	University of Nebraska Medical Center	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	59		
4081 4088	6496 Characterization	Tomoe	Barr	University of Arizona	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	60		
4082 4089	2581 Body	Rama	Jayasundar	All India Institute of Medical Sciences	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	61		
4083 4090	146 Chemical-Shift	Houchun	Hu	Children's Hospital of Los Angeles	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	62		
4084 4091	1093 Quantification of	Shenghong	Ju	Zhongda Hospital, Southeast University	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	63		
4085 4092	841 <i>In vivo</i>	Patricia	Nunes	Radboud University Nijmegen Medical	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	64		
4086 4093	2237 Oxygen	Andrew	Wentland	University of Wisconsin School of Medicine	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	65		
4087 4094	3890 Pulse Wave	Christopher	François	University of Wisconsin	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	66		
4088 4095	3484 Quantitative in	Mangala	Srinivas	RUNMC	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00			Wednesday, 9 May	67		
4089 4096	4094 Concentrations	Ronald	Ouwerkerk	NIDDK/NIH	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	68		
4090 4097	4276 Visceral adipose	Cristóbal	Serrano García	Pontificia Universidad Católica de Chile	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	69 70		
4091 4098	4424 Evaluation of	Jadegoud	Yaligar	Singapore Bioimaging Consortium	Body MRI (Miscellaneous & Diabetes)	Electronic	17:00		Exhibition Hall	Wednesday, 9 May			
4092 4099	455 Obesity-Related	Houchun	Hu	Children's Hospital of Los Angeles,	Body MRI (Miscellaneous & Diabetes)  Body MRI (Miscellaneous & Diabetes)	Electronic	17:00 17:00	18:00	Exhibition Hall	Wednesday, 9 May	71 72		
4093 4100 4094 4101	3603 Correlation of fat	Steffen	Renisch	Philips Research Europe		Electronic		18:00		Wednesday, 9 May	72		
	130 Investigation on	Thomas	Kwee	UMC Utrecht	Body DWI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May			
4095 4102 4096 4103	5758 Segmented total 2497 Preoperative T	Matthew Yoshimitsu	Blackledge	Institute of Cancer Research and Royal Showa University School of Medicine	Body DWI Body DWI	Electronic Electronic	16:00 16:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	74 75		
4030 4103	2437 Preoperative I	rosillillitsu	Ohgiya	Showa University School of Medicine	Douy DWI	Electronic	10:00	17.00	EXHIDITION HAII	vveuriesuay, 9 iviay	/5		

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name					Start	End		-	Number	Start Time	End Time
4097 4098			Can diffusion-	Giuseppe	Petralia	European Institute of Oncology	Body DWI	Electronic	16:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May	76 77		
4098			Histologically- Post-hoc spatial	Huyen Alexandre	Nguyen Coimbra	The Ohio State University Genentech, Inc.	Body DWI Body DWI	Electronic Electronic	16:00 16:00		Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	77		
4100			Whole-body MRI	Giuseppe	Petralia	European Institute of Oncology	Body DWI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	79		
4101	4108	1375		Moti	Freiman	Children's Hospital Boston/Harvard Medical	Body DWI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	80		
4102	4109		Distinguishing	D	McHugh	Imaging Sciences and Biomedical	Body DWI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	81		
4103	4110	579	Repeatability of	Marc	Miquel	Barts and the London NHS Trust	Body DWI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	82		
4104	4111	4088	A fast and simple	Matthew	Blackledge	Institute of Cancer Research and Royal	Body DWI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	83		
4105			The influence of	Nina	Tunariu	CR-UK and EPSRC Cancer Imaging Centre,	Body DWI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	84		
4106			Combining Slice	Dan	Xu	GE Healthcare	Body DWI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	85		
4107			Fat suppression	Yeji	Han	Korea Advanced Institute of Science and	Body DWI	Electronic	16:00	17:00 17:00	Exhibition Hall	Wednesday, 9 May	86		
4108 4109			Optimistaion of b- Whole-body	Hayato	Gibbs Takano	University of Hull Tokai University School of Medicine	Body DWI Body DWI	Electronic Electronic	16:00 16:00		Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	87 88		
4110			Smart	ZHIQIANG	II	GE Healthcare	Body DWI	Electronic	16:00			Wednesday, 9 May	89		
4111			Motion	Masanori	Ozaki	Kitasato University	Body DWI	Electronic	16:00	17:00		Wednesday, 9 May	90		
4112			Investigation of	Yuriko	Suzuki	Philips Electronics Japan	Body DWI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	91		
4113	4120		A Preliminary	Hongyan	Chen	Eastern Hepatobiliary Surgery Hospital	Body DWI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	92		
4114	4121	1096	Optimization of	Yukihisa	Takayama	Kyushu University, Graduate School of	Body DWI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	93		
4115		6306	Change of	kyung Ah	Kim	Yonsei University College of Medicine	Body DWI	Electronic	16:00	17:00	Exhibition Hall	Wednesday, 9 May	94		
4116			Evaluation	Jeong-Hee	Yoon	Seoul National University Hospital	Body DWI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	95		
4117			Incorporating	Raj	Attariwala	AIM Medical Imaging	Body DWI	Electronic	16:00		Exhibition Hall	Wednesday, 9 May	96		
4118			Diffusion-	Tomohiro	Namimoto	Kumamoto University	Female Pelvis & Fetal	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	73		
4119			Multiparametric	Peter	Stanwell	University of Newcastle	Female Pelvis & Fetal	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	74		
4120 4121	4127 4128		Recurrent Proton MR	Chunmei Mayumi	Li Takeuchi	Beijing Hospital University of Tokushima	Female Pelvis & Fetal Female Pelvis & Fetal	Electronic Electronic	17:00 17:00	18:00 18:00		Wednesday, 9 May Wednesday, 9 May	75 76		
4121			1H Magnetic	Xiaoduo	Yu	Cancer Hospital & Institute, Chinese	Female Pelvis & Fetal	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	76		
4123			Clinical	Mayumi	Takeuchi	University of Tokushima	Female Pelvis & Fetal	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	77		
4124			Combined	Zhengyang	Zhou	Affiliated Drum Tower Hospital, School of	Female Pelvis & Fetal	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	79		
4125			Pretreatment	Martine	Dujardin	University of Hull in association with Hull	Female Pelvis & Fetal	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	80		
4126		1689	B0-correction	Søren	Haack	Aarhus University Hospital	Female Pelvis & Fetal	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	81		
4127	4134	1730	Susceptibility-	Mayumi	Takeuchi	University of Tokushima	Female Pelvis & Fetal	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	82		
4128		3578	Comprehensive	Sung Bin	Park	Cheil General Hospital & Womeni s	Female Pelvis & Fetal	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	83		
4129			Imaging Features	Sung Bin	Park	Cheil General Hospital & Womeni <sup>-</sup> s	Female Pelvis & Fetal	Electronic	17:00	18:00		Wednesday, 9 May	84		
4130			Clinical	Takashige	Yoshida	Tokyo Metropolitan Police Hospital	Female Pelvis & Fetal	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	85		
4131			Clinical utility of	RAJ MOHAN	PASPULATI	UNIVERSITY HOSPITALS, CASE WESTERN	Female Pelvis & Fetal	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	86		
4132			Fetal Growth in	Devasuda	Anblagan	University of Nottingham	Female Pelvis & Fetal	Electronic	17:00 17:00		Exhibition Hall	Wednesday, 9 May	87		
4133 4134			Antenatal liver Using Dynamic	Jin Christopher	Yamamura Kroenke	University Medical Center Hamburg- Oregon Health & Science University	Female Pelvis & Fetal Female Pelvis & Fetal	Electronic Electronic	17:00	18:00	Exhibition Hall Exhibition Hall	Wednesday, 9 May Wednesday, 9 May	88 89		
4135			Estimation of	David	Peters	Central Denmark Region	Female Pelvis & Fetal	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	90		
4136				Devasuda	Anblagan	University of Nottingham	Female Pelvis & Fetal	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	91		
4137			Placental	Yoshimitsu	Ohgiya	Showa University School of Medicine	Female Pelvis & Fetal	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	92		
4138			In amnio MRI	Tom	Roberts*	Division of Medicine and Institute of Child	Female Pelvis & Fetal	Electronic	17:00		Exhibition Hall	Wednesday, 9 May	93		
4139	4146		MR Compatible	Martyn	Paley	University of Sheffield	Female Pelvis & Fetal	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	94		
4140		3548	Whole body fetal	Tetsu	Niwa	Kanagawa Childnren's Medical Center	Female Pelvis & Fetal	Electronic	17:00	18:00	Exhibition Hall	Wednesday, 9 May	95		
4141			Lung-to-liver	Tetsu	Niwa	Kanagawa Children's Medical Center	Female Pelvis & Fetal	Electronic	17:00	18:00		Wednesday, 9 May	96		
4142			Aliasing	Min-Oh	Kim	Yonsei University	Sequences, Eddy Currents, Water/Fat	Electronic	10:00		Exhibition Hall	Thursday, 10 May	1		
4143			In-Vivo Curved	Hans	Weber	University Medical Center Freiburg	Sequences, Eddy Currents, Water/Fat	Electronic	10:00		Exhibition Hall	Thursday, 10 May	2		
4144			A new cascade-	Hirad	Karimi	University of Toronto	Sequences, Eddy Currents, Water/Fat	Electronic	10:00		Exhibition Hall	Thursday, 10 May	3		
4145			B1-Gradient	Dominique	Corteville	Heidelberg University Erwin L. Hahn Institute for MRI	Sequences, Eddy Currents, Water/Fat	Electronic Electronic	10:00 10:00		Exhibition Hall Exhibition Hall	Thursday, 10 May	4		
4146 4147			Reducing central Using the	Stephan Tiejun	Orzada Zhao	Siemens Healthcare USA; Siemens Medical	Sequences, Eddy Currents, Water/Fat Sequences, Eddy Currents, Water/Fat	Electronic	10:00		Exhibition Hall	Thursday, 10 May Thursday, 10 May	5		
4147			Simultaneous	An	Vu	University of California Berkeley	Sequences, Eddy Currents, Water/Fat	Electronic	10:00		Exhibition Hall	Thursday, 10 May	7		
4149				Mayur	Narsude	Ecole Polytechnique Fédérale de Lausanne	Sequences, Eddy Currents, Water/Fat	Electronic	10:00		Exhibition Hall	Thursday, 10 May	, 8		
4150			High-quality	Nan-kuei	Chen	Duke University	Sequences, Eddy Currents, Water/Fat	Electronic	10:00		Exhibition Hall	Thursday, 10 May	9		
4151			Extending HARP	Lucilio	Cordero-Grande	University of Valladolid	Sequences, Eddy Currents, Water/Fat	Electronic	10:00		Exhibition Hall	Thursday, 10 May	10		
4152			Time-Resolved	L.	Keith	University of Wisconsin - Madison	Sequences, Eddy Currents, Water/Fat	Electronic	10:00		Exhibition Hall	Thursday, 10 May	11		
4153			Optimized	Sebastien	Bär	University Medical Center Freiburg	Sequences, Eddy Currents, Water/Fat	Electronic	10:00	11:00	Exhibition Hall	Thursday, 10 May	12		
4154			Eddy Currents in	Sung-Hong	Park	University of Pittsburgh	Sequences, Eddy Currents, Water/Fat	Electronic	10:00	11:00		Thursday, 10 May	13		
4155			Reduction of	Kun	Zhou	Siemens (Shenzhen) Magnetic Resonance	Sequences, Eddy Currents, Water/Fat	Electronic	10:00		Exhibition Hall	Thursday, 10 May	14		
4156			Correcting High	Dan	Xu	GE Healthcare	Sequences, Eddy Currents, Water/Fat	Electronic	10:00		Exhibition Hall	Thursday, 10 May	15		
4157			Eddy-current-	Ozan	Sayin de Rochefort	Johns Hopkins School of Medicine Univ. Paris-Sud, CNRS	Sequences, Eddy Currents, Water/Fat	Electronic	10:00 10:00		Exhibition Hall	Thursday, 10 May	16 17		
4158 4159			Characterization Correction of	Ludovic Jiancheng	Zhuang	University of Southern California	Sequences, Eddy Currents, Water/Fat Sequences, Eddy Currents, Water/Fat	Electronic Electronic	10:00	11:00	Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May	17		
4159			Two-Point Dixon	Vi	Wang	University of Utah	Sequences, Eddy Currents, Water/Fat Sequences, Eddy Currents, Water/Fat	Electronic	10:00		Exhibition Hall	Thursday, 10 May	19		
4161			Simultaneous fat-	Cheng-Chieh	Cheng	National Taiwan University	Sequences, Eddy Currents, Water/Fat	Electronic	10:00			Thursday, 10 May	20		
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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name	Y-		*****		Start	End		-	Number	Start Time	End Time
4162 4163			Robust Water- Accelerated	Yongquan Samir	Ye Sharma	Wayne State University University of Southern California	Sequences, Eddy Currents, Water/Fat Sequences, Eddy Currents, Water/Fat	Electronic Electronic	10:00 10:00		Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May	21		
4164	-		Water Fat	Cong	Zhao	Siemens ShenZhen Magnetic Resonance	Sequences, Eddy Currents, Water/Fat	Electronic	10:00		Exhibition Hall	Thursday, 10 May	23		
4165				Bryan	Addeman	University of Western Ontario	Sequences, Eddy Currents, Water/Fat	Electronic	10:00		Exhibition Hall	Thursday, 10 May	24		
	4173		Spin-Echo	Stefan	Skare	Karolinska Institutet	Sequences: New Acquistion Strategies	Electronic	11:00	12:00	Exhibition Hall	Thursday, 10 May	1		
	4174		Partial Fourier	Guobin	Li	University Medical Center Freiburg	Sequences: New Acquistion Strategies	Electronic	11:00	12:00	Exhibition Hall	Thursday, 10 May	2		
4168	4175	3244	Combination of	Dae-Hun	Kang	Gachon University of Medicine and Science	Sequences: New Acquistion Strategies	Electronic	11:00	12:00	Exhibition Hall	Thursday, 10 May	3		
4169	4176	5156	An efficient EPI	Erik	Beall	Cleveland Clinic	Sequences: New Acquistion Strategies	Electronic	11:00		Exhibition Hall	Thursday, 10 May	4		
4170		6573	Coded Spatial	R.	Constable	Yale University School of Medicine	Sequences: New Acquistion Strategies	Electronic	11:00	12:00	Exhibition Hall	Thursday, 10 May	5		
4171	4178	2522	Variable-Density	Nii	Addy	Stanford University	Sequences: New Acquistion Strategies	Electronic	11:00	12:00	Exhibition Hall	Thursday, 10 May	6		
4172				Mo	Kadbi	University of Louisville	Sequences: New Acquistion Strategies	Electronic	11:00		Exhibition Hall	Thursday, 10 May	7		
4173				Zhiyong	Zhang	Xiamen University	Sequences: New Acquistion Strategies	Electronic	11:00	12:00		Thursday, 10 May	8		
4174			Validation Of A	Samantha	Telfer	Acuitas Medical	Sequences: New Acquistion Strategies	Electronic	11:00		Exhibition Hall	Thursday, 10 May	9		
4175			High-resolution	Guoxi	Xie	Shenzhen Institutes of Advanced	Sequences: New Acquistion Strategies	Electronic	11:00		Exhibition Hall	Thursday, 10 May	10		
4176			An Analytic	Hao	Sun	University of Michigan - Ann Arbor	Sequences: New Acquistion Strategies	Electronic	11:00			Thursday, 10 May	11		
4177	_		Linear Sweeps	Patrick	Le Roux	GE Healthcare	Sequences: New Acquistion Strategies	Electronic	11:00		Exhibition Hall	Thursday, 10 May	12		
4178		6658		Jochen	Keupp	Philips Research	Sequences: New Acquistion Strategies	Electronic	11:00 11:00	12:00	Exhibition Hall Exhibition Hall	Thursday, 10 May	13		
4179 4180			Chemical	Anup Tao	Singh Jin	University of Pennsylvania University of Pittsburgh	Sequences: New Acquistion Strategies Sequences: New Acquistion Strategies	Electronic Electronic	11:00	12:00	Exhibition Hall	Thursday, 10 May Thursday, 10 May	14 15		
4181			Inversion	Tae	Kim	University of Pittsburgh	Sequences: New Acquistion Strategies Sequences: New Acquistion Strategies	Electronic	11:00		Exhibition Hall	Thursday, 10 May	16		
4182				Nirbhay	Yadav	Johns Hopkins University	Sequences: New Acquistion Strategies Sequences: New Acquistion Strategies	Electronic	11:00		Exhibition Hall	Thursday, 10 May	17		
4183			Quantitative	Xiaolei	Song	The Johns Hopkins University	Sequences: New Acquistion Strategies	Electronic	11:00		Exhibition Hall	Thursday, 10 May	18		
4184			Studies of	Olga	Ivchenko	German Cancer Research Center (DKFZ)	Sequences: New Acquisition Strategies	Electronic	11:00		Exhibition Hall	Thursday, 10 May	19		
4185			Chemical	Feliks	Kogan	University of Pennsylvania	Sequences: New Acquistion Strategies	Electronic	11:00		Exhibition Hall	Thursday, 10 May	20		
4186			Altered CEST	Sheng-Min	Huang	National Tsing Hua University	Sequences: New Acquistion Strategies	Electronic	11:00		Exhibition Hall	Thursday, 10 May	21		
4187	4194	3608	Spillover	Moritz	Zaiss	German Cancer Research Center (DKFZ)	Sequences: New Acquistion Strategies	Electronic	11:00	12:00	Exhibition Hall	Thursday, 10 May	22		
4188	4195	5576	CEST Imaging	Qi	Liu	Northwestern University	Sequences: New Acquistion Strategies	Electronic	11:00	12:00	Exhibition Hall	Thursday, 10 May	23		
4189	4196	3744	Rescalable	Moritz	Zaiss	German Cancer Research Center (DKFZ)	Sequences: New Acquistion Strategies	Electronic	11:00	12:00	Exhibition Hall	Thursday, 10 May	24		
4190	4197	1425	k-t ISD	Jing	Yuan	The Chinese University of Hong Kong	Compressed Sensing/Sequences:	Electronic	10:00	11:00	Exhibition Hall	Thursday, 10 May	25		
4191		1457	Local Temporal	Tobias	Wech	University of Würzburg	Compressed Sensing/Sequences:	Electronic	10:00	11:00	Exhibition Hall	Thursday, 10 May	26		
4192			Compressed	James	Rioux	Dalhousie University	Compressed Sensing/Sequences:	Electronic	10:00	11:00	Exhibition Hall	Thursday, 10 May	27		
4193			Combination of	Cagdas	Bilen	Polytechnic Institute of NYU	Compressed Sensing/Sequences:	Electronic	10:00	11:00		Thursday, 10 May	28		
4194			Limits of	Ricardo	Otazo	NYU School of Medicine	Compressed Sensing/Sequences:	Electronic	10:00			Thursday, 10 May	29		
4195			Applicability of k-	Anja	Lutz	University Hospital of Ulm	Compressed Sensing/Sequences:	Electronic	10:00			Thursday, 10 May	30		
4196			Comparison of	Haonan	Wang	Brigham Young University	Compressed Sensing/Sequences:	Electronic	10:00		Exhibition Hall	Thursday, 10 May	31 32		
4197 4198			On Compressed Improved	Claudio	Santelli Wu	University and ETH Zurich University of Wisconsin	Compressed Sensing/Sequences:	Electronic Electronic	10:00 10:00	11:00	Exhibition Hall Exhibition Hall	Thursday, 10 May	33		
4198			Free-breathing	Yijing Hersh	Chandarana	NYU Langone Medical Center	Compressed Sensing/Sequences: Compressed Sensing/Sequences:	Electronic	10:00		Exhibition Hall	Thursday, 10 May Thursday, 10 May	34		
4200			k-t CaLM:	Angshul	Majumdar	University of British Columbia	Compressed Sensing/Sequences:	Electronic	10:00		Exhibition Hall	Thursday, 10 May	35		
4201			A Distributed	Joshua	Trzasko	Mayo Clinic	Compressed Sensing/Sequences:	Electronic	10:00		Exhibition Hall	Thursday, 10 May	36		
4202			Pseudo golden-	Yoon-Chul	Kim	University of Southern California	Compressed Sensing/Sequences:	Electronic	10:00		Exhibition Hall	Thursday, 10 May	37		
4203			Towards real-	Andrew	Scott	Barts and the London NHS Trust	Compressed Sensing/Sequences:	Electronic	10:00		Exhibition Hall	Thursday, 10 May	38		
4204	4211		In vivo	Tobias	Hahn	University and ETH Zurich	Compressed Sensing/Sequences:	Electronic	10:00		Exhibition Hall	Thursday, 10 May	39		
4205	4212	5928	Comparison	Samantha	Holdsworth	Stanford University	Compressed Sensing/Sequences:	Electronic	10:00	11:00	Exhibition Hall	Thursday, 10 May	40		
4206		3582		Christian	Horn	Medical University of Vienna	Compressed Sensing/Sequences:	Electronic	10:00	11:00		Thursday, 10 May	41		
4207				Jing-Tzyh Alan	Chiang	University of California San Diego	Compressed Sensing/Sequences:	Electronic	10:00		Exhibition Hall	Thursday, 10 May	42		
4208			Simultaneous	Masami	Yoneyama	Yaesu Clinic	Compressed Sensing/Sequences:	Electronic	10:00		Exhibition Hall	Thursday, 10 May	43		
4209	_		Optimized 3D	Manojkumar	Saranathan	Stanford University	Compressed Sensing/Sequences:	Electronic	10:00		Exhibition Hall	Thursday, 10 May	44		
4210				Ann-Kathrin	Homagk	German Cancer Research Center (DKFZ)	Compressed Sensing/Sequences:	Electronic	10:00		Exhibition Hall	Thursday, 10 May	45		
4211			Improving the	Kieran	O'Brien	Ecole Polytechnique Fédéral de Lausanne	Compressed Sensing/Sequences:	Electronic	10:00		Exhibition Hall	Thursday, 10 May	46		
4212 4213				Rajiv	Menon	Northwestern University	Compressed Sensing/Sequences:	Electronic	10:00 10:00		Exhibition Hall	Thursday, 10 May	47 48		
4214			Translating fMRI Accelerating	Lea	Marais	IXICO Ltd.	Compressed Sensing/Sequences:	Electronic Electronic	10:00		Exhibition Hall Exhibition Hall	Thursday, 10 May	48 25		
4214			Investigation of	Na I	Zhang Keith	Shenzhen Institutes of Advanced University of Wisconsin-Madison	Compressed Sensing/Sequences: Compressed Sensing/Sequences:	Electronic	11:00		Exhibition Hall	Thursday, 10 May Thursday, 10 May	25		
4216				Michelle	Yan	Siemens Corporate Research	Compressed Sensing/Sequences:	Electronic	11:00		Exhibition Hall	Thursday, 10 May	27		
4210					Sung	Stanford University	Compressed Sensing/Sequences:	Electronic	11:00		Exhibition Hall	Thursday, 10 May	28		
4218			A Novel	Julia	Velikina	University of Wisconsin - Madison	Compressed Sensing/Sequences:	Electronic	11:00	12:00	Exhibition Hall	Thursday, 10 May	29		
4219			Compressed	Guillaume	Madelin	New York University Medical Center	Compressed Sensing/Sequences:	Electronic	11:00	12:00		Thursday, 10 May	30		
4220			A novel	Sebastian	Weingärtner	University Medical Center Mannheim,	Compressed Sensing/Sequences:	Electronic	11:00	12:00	Exhibition Hall	Thursday, 10 May	31		
4221			3D TV-Based	Abolfazl	Mehranian	Tehran University of Medical Sciences of	Compressed Sensing/Sequences:	Electronic	11:00		Exhibition Hall	Thursday, 10 May	32		
4222	4229	4320	A GA Guided K-	Hua	Wang	The University of Queensland	Compressed Sensing/Sequences:	Electronic	11:00	12:00	Exhibition Hall	Thursday, 10 May	33		
4223			A multi-lattice	Gabriel	Rilling	University of Edinburgh	Compressed Sensing/Sequences:	Electronic	11:00		Exhibition Hall	Thursday, 10 May	34		
4224			Optimizing Spars	Jian-Xiong	Wang	GE Healthcare	Compressed Sensing/Sequences:	Electronic	11:00	12:00	Exhibition Hall	Thursday, 10 May	35		
4225			Improved	Alicia	Yang	New York University School of Medicine	Compressed Sensing/Sequences:	Electronic	11:00		Exhibition Hall	Thursday, 10 May	36		
4226	4233	2418	Dynamic 3D MRI	Yoon-Chul	Kim	University of Southern California	Compressed Sensing/Sequences:	Electronic	11:00	12:00	Exhibition Hall	Thursday, 10 May	37		

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2017   2439   2439   Antenner parts   Use   2017   2018   2017   2018   2017   2018	4236 4	1243	1703	In Flow Effects in	Neville	Gai			Electronic	11:00	12:00	Exhibition Hall		47		
1296  5559   Third Description Fall   Thursday   10 May   20					Lukas	Pirpamer				11:00				48		
1200   1370   279   Pariette   Microsoft Cascoper   Connect University   Conge	4238 4	1245	5990	Data Decoupling	Peng	Lai	GE Healthcare		Electronic	10:00	11:00	Exhibition Hall	Thursday, 10 May	49		
1307   1248   6679   Acceptance of Miles   100	4239 4	1246	4911	High quality Real-	Felix	Breuer	Reserch Center Magnetic Resonance	Image Reconstruction & Saturation Transfer	Electronic	10:00	11:00	Exhibition Hall	Thursday, 10 May	50		
1825  2459   2350   Oyumaring Left   Free Process Gross and Support of Transport   Section   1000   1100   Collection   1100	4240 4	1247	279	Parallel	Mitchell	Cooper	Cornell University	Image Reconstruction & Saturation Transfer	Electronic	10:00	11:00	Exhibition Hall	Thursday, 10 May	51		
1938  2004   1939   1						Otazo										
1446 145			2308	Dynamic cardiac	Jun	Liu	Siemens Corporate Research	Image Reconstruction & Saturation Transfer	Electronic							
2455  2322   370   Notes from more   Study   Wang						Ponce Garcia			Electronic							
2454   2455   3.496 Certeristor   Va																
237,15243   35.56 Restoration of also Chin   Chin   Missional Sawan University   See   248,082.55   21.07   11.08   Carbitation Hall   Thursday, 10 May   59   228,082.55   21.07   Reconstruction of Substant   Control   Carbitation Hall   Thursday, 10 May   59   228,082.55   21.07   Reconstruction of Substant   Control   Carbitation Hall   Carbitation		_				Wang		5								
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1327 4334   1310   Smultaneous   Georgios   Batsios   ETH and University of Zurich   Menon   UT Anlingrouf/UT Southwestern Medical   Novel & Targeted Contrast Agents   Electronic   13:30   14:30 (Exhibition Hall   Thursday, 10 May   25   14:329 4336   1044   Novel   Talaignatir   Venkatarman   Ouke University Medical Center   Novel & Targeted Contrast Agents   Electronic   13:30   14:30 (Exhibition Hall   Thursday, 10 May   25   14:30 (Exhibition Hall   Thursday, 10 May   25   14:30 (Exhibition Hall   Thursday, 10 May   27   14:30 (Exhibition Hall   Thursday, 10 May   28   14:30 (Exhibition Hall   Thursday, 10 May   29   14:30 (Exhibition Hall   Thursday, 10 May   30   14:30 (Exhibition Hall   Thursday, 10 May   31   14:30 (Exhibition Hall   Thursday, 10 May   32   14:30 (Exhibition Hall   Thursday, 10 May   32   14:30 (Exhibition Hall   Thursday, 10 May   33   14:30 (Exhibition Hall   Thursday, 10 May   34   14:30 (Exhibition Hall   Thursday, 10 May														
1328  4335   1348  Fearmethyldsilo  yoth    Menon   UT Arlington/UT Southwestern Medical   Novel & Targeted Contrast Agents   Electronic   13:30   14:30   Exhibition Hall   Thursday, 10 May   25   13:30   14:30   Exhibition Hall   Thursday, 10 May   25   13:30   14:30   Exhibition Hall   Thursday, 10 May   27   13:30   14:30   Exhibition Hall   Thursday, 10 May   28   13:30   14:30   Exhibition Hall   Thursday, 10 May   28   13:30   14:30   Exhibition Hall   Thursday, 10 May   29   13:30   14:30   Exhibition Hall   Thursday, 10 May   30   14:30   Exhibition Hall   Thursday, 10 May   30   14:30   Exhibition Hall   Thursday, 10 May   30   14:30   Exhibition Hall   Thursday, 10 May   31   14:30   Exhibition Hall   Thursday, 10 May   31   14:30   Exhibition Hall   Thursday, 10 May   32   14:30   Exhibition Hall   Thursday, 10 May   33   14:30   Exhibition Hall   Thursday, 10 May   34   14:30   Exhibition														
1329   1329														
1331   1338   1374   Magnetosomes,   Benjamin   Marty   CEA/DSV/I2BM/NeuroSpin   Novel & Targeted Contrast Agents   Electronic   13:30   14:30   Exhibition Hall   Thursday, 10 May   29   1333   14330   Exhibition Hall   Thursday, 10 May   29   1333   14:30   Exhibition Hall   Thursday, 10 May   29   1333   14:30   Exhibition Hall   Thursday, 10 May   29   13:30   14:30   Exhibition Hall   Thursday, 10 May   29   13:30   14:30   Exhibition Hall   Thursday, 10 May   29   13:30   14:30   Exhibition Hall   Thursday, 10 May   31   13:30   14:30   Exhibition Hall   Thursday, 10 May   31   13:30   Exhibition Hall   Thursday, 10 May   32   13:30   Exhibition Hall   Thursday, 10 May   33   Exhibition Hall   Thursday, 10 May   34   Exhibition Hall   Thursday, 10 May   34   Exhibition Hall   Thursday, 10 May   34   Exhibition Hall   Thursday, 10 May   40   Exhibition Hall   Thursday, 10 May   40   Exhibition Hall				Venkatraman			Electronic		14:30	Exhibition Hall				
1332   3342   3352   Synthesis,   Krishna   Kattel   Kyungpook National University   Novel & Targeted Contrast Agents   Electronic   13:30   14:30 Exhibition Hall   Thursday, 10 May   30   14:33 Exhibition Hall   Thursday, 10 May   30   14:35 Exhibition Hall   Thursday, 10 May   31   14:35 Exhibition Hall   Thursday, 10 May   32   14:35 Exhibition Hall   Thursday, 10 May   33   14:35 Exhibition Hall   Thursday, 10 May   34   14:35 Exhibition Hall   Thursday, 10 May   34   14:35 Exhibition Hall   Thursday, 10 May   34   14:35 Exhibition Hall   Thursday, 10 May   35   14:35 Exhibition Hall   Thursday, 10 May   34   14:35 Exhibition Hall   Thursday, 10 May   35   14:35 Exhibition Hall   Thursday, 10 May   35   14:35 Exhibition Hall   Thursday, 10 May   36   14:35 Exhibition Hall   Thursda	4330 4337	405 Liposomes	Mohammed	Shazeeb	University of Massachusetts Medical School	Novel & Targeted Contrast Agents	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	27		
14334 4340   3507   Non-emulsion   Mangala   Srinivas   RUNMC   Novel & Targeted Contrast Agents   Electronic   13:30   14:30   Exhibition Hall   Thursday, 10 May   31	4331 4338	2742 Magnetosomes,	Benjamin	Marty	CEA/DSV/I2BM/NeuroSpin	Novel & Targeted Contrast Agents	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May			
1334   3431   3458   Novel Magnetic   Bashar   Issa   UAE University   Novel & Targeted Contrast Agents   Electronic   13:30   14:30   Exhibition Hall   Thursday, 10 May   31   31   335   4342   915   The effect of   Jesse   Trekker   K.U.Leuven   Novel & Targeted Contrast Agents   Electronic   13:30   14:30   Exhibition Hall   Thursday, 10 May   32   32   33   33   33   33   33   3							Electronic							
4335 4342   915   The effect of   esse   Trekker   K.U.Leuven   Novel & Targeted Contrast Agents   Electronic   13:30   14:30   Exhibition Hall   Thursday, 10 May   32														
4336   4348   330   Assessment of   Naira   Martinez Vera   Medical University of Graz   Novel & Targeted Contrast Agents   Electronic   13:30   14:30   Exhibition Hall   Thursday, 10 May   33   4337   4344   1310   Ferumoxytol a Andreas   Pohlmann   Max Delbrueck Center for Molecular   Novel & Targeted Contrast Agents   Electronic   13:30   14:30   Exhibition Hall   Thursday, 10 May   34   3438   4345   1389   Enhanced cellular Xiao-Ming   Zhu   The Chinese University of Hong Kong   Novel & Targeted Contrast Agents   Electronic   13:30   14:30   Exhibition Hall   Thursday, 10 May   35   3434   3436   2362   MRI investigation   Andrea   Protti   King&c*s College London British Heart   Novel & Targeted Contrast Agents   Electronic   13:30   14:30   Exhibition Hall   Thursday, 10 May   36   3434   3436   3446   36*CMultiPaw&c**   Lindsey   Crowe   University of Geneva   Novel & Targeted Contrast Agents   Electronic   13:30   14:30   Exhibition Hall   Thursday, 10 May   36   3442   4349   2936   Assessing the   Benjamin   Schmitt   Medical University of Geneva   Novel & Targeted Contrast Agents   Electronic   13:30   14:30   Exhibition Hall   Thursday, 10 May   39   3444   3445   3														
1337   1344   1301   Ferumoxytol as   Andreas   Pohlmann   Max Delbrueck Center for Molecular   Novel & Targeted Contrast Agents   Electronic   13:30   14:30   Exhibition Hall   Thursday, 10 May   34   35   3436   2352   MRI investigation   Andrea   Protti   King&**"s College London British Heart   Novel & Targeted Contrast Agents   Electronic   13:30   14:30   Exhibition Hall   Thursday, 10 May   36   35   35   35   35   35   35   35						<u> </u>								
4336   4345   439   549   5														$\vdash$
4339   4336   2352 MRI investigation   Andrea   Protti   Kingå6"* College London British Heart   Novel & Targeted Contrast Agents   Electronic   13:30   14:30   Exhibition Hall   Thursday, 10 May   36														<del></del>
4340 4347 1759 Comparison of Céline Giraudeau NeuroSpin, 12BM, Commissaria à l'Energie Novel & Targeted Contrast Agents Electronic 13:30 14:30 Exhibition Hall Thursday, 10 May 37 4341 4342 4349 2936 Assessing the Benjamin Schmitt Medical University of Vienna Novel & Targeted Contrast Agents Electronic 13:30 14:30 Exhibition Hall Thursday, 10 May 38 4342 4349 2936 Assessing the Benjamin Schmitt Medical University of Vienna Novel & Targeted Contrast Agents Electronic 13:30 14:30 Exhibition Hall Thursday, 10 May 39 4344 4351 13:37 Concentration Lindsey Crowe University of Geneva Novel & Targeted Contrast Agents Electronic 13:30 14:30 Exhibition Hall Thursday, 10 May 40 41 4344 4351 43:40 Exhibition Hall Thursday, 10 May 41 41 4345 4352 6212 Synergistic Yung-Ya Lin UCLA Novel & Targeted Contrast Agents Electronic 13:30 14:30 Exhibition Hall Thursday, 10 May 41 4345 4352 6212 Synergistic Yung-Ya Lin UCLA Novel & Targeted Contrast Agents Electronic 13:30 14:30 Exhibition Hall Thursday, 10 May 42 4347 4354 525. Towards novel Rolf Lamerichs Philips Research Novel & Targeted Contrast Agents Electronic 13:30 14:30 Exhibition Hall Thursday, 10 May 44 4348 4355 4938 DYNAMIC Nicolas Gargam IRM- UMR 8091 - CNRS - Université Paris Novel & Targeted Contrast Agents Electronic 13:30 14:30 Exhibition Hall Thursday, 10 May 45 4348 4355 4938 DYNAMIC Nicolas Gargam IRM- UMR 8091 - CNRS - Université Paris Novel & Targeted Contrast Agents Electronic 13:30 14:30 Exhibition Hall Thursday, 10 May 45 4349 4356 5079 Stageing of Brigit den Adel Leiden University Medical Center Novel & Targeted Contrast Agents Electronic 13:30 14:30 Exhibition Hall Thursday, 10 May 45 45 4350 4350 Sylvamic Novel & Targeted Contrast Agents Electronic 13:30 14:30 Exhibition Hall Thursday, 10 May 46 44 4350 Assistant Novel & Targeted Contrast Agents Electronic 13:30 14:30 Exhibition Hall Thursday, 10 May 47 4350 Exhibition Hall Thursday, 10 May 48 45 4350 Assistant Novel & Targeted Contrast Agents Electronic 13:30 14:30 Exhibition Hall Thursday, 10 May 49 45 43														
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4356 4363 4498 Stearic- lin Gao Shenzhen Institutes of Advanced Cell Tracking & Reporter Genes: Approaches Electronic 14:30 15:30 Exhibition Hall Thursday, 10 May 29	4355 4362	653 MRI of	Yanfeng				Electronic	14:30	15:30	Exhibition Hall		28		
	4356 4363	4498 Stearic-	lin	Gao	Shenzhen Institutes of Advanced	Cell Tracking & Reporter Genes: Approaches	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	29		

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	Program	ID	Title	Author First	Author Last Name	Author Institution	Session Name	Session Type	Session	Session	Room	Day	Computer	Presentation	Presentation
1	Number			Name					Start	End		-	Number	Start Time	End Time
4357 4358			Tracking of MR Contrast and	Jens Jens	Rosenberg Rosenberg	The National High Magnetic Field The National High Magnetic Field	Cell Tracking & Reporter Genes: Approaches Cell Tracking & Reporter Genes: Approaches	Electronic	14:30 14:30		Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May	30		
4359				Ina	Vernikouskaya	University Hospital of Ulm	Cell Tracking & Reporter Genes: Approaches	Electronic	14:30		Exhibition Hall	Thursday, 10 May	32		
4360			Consistency	Zhengyi	Yang	The University of Queensland	Cell Tracking & Reporter Genes: Approaches	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	33		
4361				Ryan	Chamberlain	University of Minnesota	Cell Tracking & Reporter Genes: Approaches	Electronic	14:30	15:30		Thursday, 10 May	34		
4362			Mass	Eliana	Gianolio	University of Torino	Cell Tracking & Reporter Genes: Approaches	Electronic	14:30	15:30		Thursday, 10 May	35		
4363		904	Simultaneous	Mangala	Srinivas	RUNMC	Cell Tracking & Reporter Genes: Approaches	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	36		
4364		4631	Automated	Dattesh	Shanbhag	GE Global Research	Cell Tracking & Reporter Genes: Approaches	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	37		
4365				Peter	Linz	University Clinic Erlangen	Cell Tracking & Reporter Genes: Approaches	Electronic	14:30		Exhibition Hall	Thursday, 10 May	38		
4366			Characterization	Kim	Kangasniemi	UT Southwestern Medical Center	Cell Tracking & Reporter Genes: Approaches	Electronic	14:30		Exhibition Hall	Thursday, 10 May	39		
4367				Lindsey	Crowe	University of Geneva	Cell Tracking & Reporter Genes: Approaches	Electronic	14:30	15:30		Thursday, 10 May	40		
4368			Monitoring	Koji	Sagiyama	UT Southwestern Medical Center	·		14:30	15:30		Thursday, 10 May	41		
4369 4370			NOn-transferred Temporally	Guanshu	Liu Morris	Kennedy Krieger Instittute National Institutes of Health	Cell Tracking & Reporter Genes: Approaches Cell Tracking & Reporter Genes: Approaches	Electronic Electronic	14:30 14:30	15:30	Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May	42 43		
4371			Accelerated In	lia	Zhong	Carnegie Mellon University	Cell Tracking & Reporter Genes: Approaches	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	44		
4371				Bart	Cornelissen	University of Oxford	Cell Tracking & Reporter Genes: Approaches	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	45		
4373			Big Hope from	Houshang	Amiri	Radboud University Nijmegen Medical	Cell Tracking & Reporter Genes: Approaches	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	46		
4374	4381		19F Magnetic	Houshang	Amiri	Radboud University Nijmegen Medical	Cell Tracking & Reporter Genes: Approaches		14:30	15:30		Thursday, 10 May	47		
4375			Transport	Charlotte	Marchadour	CEA-MIRCen	MRS Quantification	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	49		
4376	4383	4165	Using Short TE	Ralf	Mekle	Physikalisch-Technische Bundesanstalt	MRS Quantification	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	50		
4377		1699	How water T2	Virginia	Mato Abad	IMEDIR Centre, University of A Coruña	MRS Quantification	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	51	•	
4378			Kinetic modelling	Samira	Kazan	University of Sheffield	MRS Quantification	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	52		
4379			Chemical shifts	Jamie	Near	University of Oxford	MRS Quantification	Electronic	13:30	14:30		Thursday, 10 May	53		
4380				Conny	Waschkies	ETH and University Zurich	MRS Quantification	Electronic	13:30		Exhibition Hall	Thursday, 10 May	54		
4381			Direct	Samira	Kazan	University of Sheffield	MRS Quantification	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	55		
4382 4383			Atlas-based Evaluation of	Andreia Gregory	Faria Metzger	Johns Hopkins University University of Minnesota	MRS Quantification MRS Quantification	Electronic Electronic	13:30 13:30	14:30 14:30	Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May	56 57		
4384			Reproducibility of	c	Wijtenburg	University of Maryland School of Medicine	MRS Quantification	Electronic	13:30		Exhibition Hall	Thursday, 10 May	58		
4385			_ ' ' _	James	Murdoch	Toshiba Medical Research Institute USA	MRS Quantification	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	59		
4386			Automated	Hedok	Lee	State University of New York at Stony Brook		Electronic	13:30	14:30		Thursday, 10 May	60		
4387			Reduction of	Jehill	Parikh	University of Edinburgh	MRS Quantification	Electronic	13:30	14:30		Thursday, 10 May	61		
4388	4395	3703	Quantification of	Dinesh	Deelchand	Center for Magnetic Resonance Research,	MRS Quantification	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	62		
4389	4396	5903	Parametric	Maria Isabel	Osorio Garcia	Katholieke Universiteit Leuven	MRS Quantification	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	63		
4390			Improving In Vivo	Xiaodong	Zhong	Siemens Healthcare	MRS Quantification	Electronic	13:30		Exhibition Hall	Thursday, 10 May	64		
4391				Yao	Ding	UT Southwestern Medical Center at Dallas	MRS Quantification	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	65		
4392				Reggie	Taylor	University of Western Ontario	MRS Quantification	Electronic	13:30	14:30		Thursday, 10 May	66		
4393			Combination of	LI	An	National Institutes of Health	MRS Quantification	Electronic	13:30	14:30		Thursday, 10 May	67		
4394 4395			SNR and voxel Measuring	Ouri Jeffrey	Cohen Steinberg	NYU Agency for Science, Technology and	MRS Quantification MRS Quantification	Electronic Electronic	13:30 13:30		Exhibition Hall Exhibition Hall	Thursday, 10 May Thursday, 10 May	68 69		
4395			The potential	Hsiu-Fen	Lin	National Sun Yat-sen University	MRS Quantification	Electronic	13:30		Exhibition Hall	Thursday, 10 May	70		
	4404		mISIS-CPMG: a	Ericky	Araujo	Institut de Myologie, AIM and CEA	MRS Quantification	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	71		
4398			Human Cardiac	AbdEl-Monem	El-Sharkawy	Johns Hopkins University	MRS Quantification	Electronic	13:30	14:30		Thursday, 10 May	72		
4399			The Addition of	Fernando	Arias-Mendoza	Columbia University Medical Center	MRS of Metabolism Plus	Electronic	14:30	15:30		Thursday, 10 May	49		
4400			Metabolic	Anna	Naumova	University of Washington	MRS of Metabolism Plus	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	50		
4401	4408	684	MRI assessment	Yoshikazu	Okamoto	University of Tsukuba Hospital	MRS of Metabolism Plus	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	51		
4402			Investigating	Christine	Leon	University of California, San Francisco	MRS of Metabolism Plus	Electronic	14:30		Exhibition Hall	Thursday, 10 May	52	-	
4403			Imaging TCA	Pratip	Bhattacharya	Huntington Medical Research Institutes	MRS of Metabolism Plus	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	53	·	
4404			Anisotropic	Anna	Wang	The University of Hong Kong	MRS of Metabolism Plus	Electronic	14:30	15:30		Thursday, 10 May	54		
4405				Rachel	Smith	University of California at San Francisco	MRS of Metabolism Plus	Electronic	14:30		Exhibition Hall	Thursday, 10 May	55		
4406 4407			Assessment of	Asif	Rizwan	Memorial Sloan-Kettering Cancer Center	MRS of Metabolism Plus	Electronic	14:30	15:30 15:30	Exhibition Hall	Thursday, 10 May	56		
4407			Proton NMR	Valeria	Righi Lin	Massachusetts General Hospital and The Institute of Cancer Research	MRS of Metabolism Plus MRS of Metabolism Plus	Electronic Electronic	14:30 14:30		Exhibition Hall Exhibition Hall	Thursday, 10 May	57 58		
	4415		Autophagy alters Investigation of	Gigin Ricardo	Landim	University of Campinas	MRS of Metabolism Plus		14:30	15:30	Exhibition Hall	Thursday, 10 May Thursday, 10 May	59		
4410			Functional MRS	Reggie	Taylor	University of Western Ontario	MRS of Metabolism Plus	Electronic Electronic	14:30	15:30		Thursday, 10 May	60		
4411			Efficient	Anna	Andreychenko	UMC Utrecht	MRS of Metabolism Plus	Electronic	14:30		Exhibition Hall	Thursday, 10 May	61		
4412			Ultra-High-Field	Sandro	Romanzetti	Forschungszentrum Jülich	MRS of Metabolism Plus	Electronic	14:30		Exhibition Hall	Thursday, 10 May	62		
4413			In vivo Potassium-	Ibrahim	Elabyad	Heidelberg University	MRS of Metabolism Plus	Electronic	14:30		Exhibition Hall	Thursday, 10 May	63		
4414	4421		Improved	Aiming	Lu	University of Illinois at Chicago	MRS of Metabolism Plus	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	64		i
4415	4422	3980	Accelerated In-	Anshuman	Panda	Purdue University	MRS of Metabolism Plus	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	65		
4416			Quantitative	Ming	Lu	University of Minnesota Medical School	MRS of Metabolism Plus	Electronic	14:30	15:30		Thursday, 10 May	66		
4417			Dynamic 31P-	Felipe		University of São Paulo, FFCLRP	MRS of Metabolism Plus	Electronic	14:30	15:30		Thursday, 10 May	67		
4418			Towards	Eulalia	Serés Roig	École Polytechnique Fédérale de Lausanne	MRS of Metabolism Plus	Electronic	14:30		Exhibition Hall	Thursday, 10 May	68		
4419			Adiabatic Multi	Wybe JM	Kemp	UMC Utrecht	MRS of Metabolism Plus	Electronic	14:30	15:30		Thursday, 10 May	69		
4420			Comparison of	Aiming	Lu	University of Illinois at Chicago	MRS of Metabolism Plus	Electronic	14:30		Exhibition Hall	Thursday, 10 May	70		
4421	4428	1/83	Proton-	Sergey	Cheshkov	University of Texas Southwestern Medical	MRS of Metabolism Plus	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	71		,

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	Program	-	=1	Author First					Session	Session	_	_	Computer	Presentation	Presentation
1	Number	ID	Title	Name	Author Last Name	Author Institution	Session Name	Session Type	Start	End	Room	Day	Number	Start Time	End Time
4422		4224	Investigation of	Damian	Tyler	University of Oxford	MRS of Metabolism Plus	Electronic	14:30		Exhibition Hall	Thursday, 10 May	72		
4423	4430	3642	1H Magnetic	Poonam	Rana	Institute of Nuclear Medicine and Allied	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	73		
4424	4431	813	Metabolic	William	Wu	New York University School of Medicine	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	74		
4425	4432	5849	HRMAS NMR	Keerthi	Shet	University of California, San Francisco	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	75		
4426	4433	5648	A Comparative	Poonam	Rana	Institute of Nuclear Medicine and Allied	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	76		
4427	4434	5803	Regional	Uzay	Emir	University of Minnesota	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	77		
4428	4435	2364	BASELINE	Zaiyang	Long	Purdue University	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	78		
4429	4436	4569	Neuroinflamator	Hemanth	B.S.	Institute of Nuclear Medicine and Allied	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	79		
4430	4437	815	Three-	William	Wu	New York University School of Medicine	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	80		
4431	4438	3650	<i>In vivo</i>	Su	Xu	University of Maryland School of Medicine	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	81		
4432	4439	1897	Lactoferrine	Yohan	van de Looij	University of Geneva	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	82		
4433	4440	3676	Methylphenidate	Hedok	Lee	State University of New York at Stony Brook	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	83		
4434	4441	4619	T2 MR	Sunil	Koundal	INMAS	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	84		
4435		4321	. , .	Thao	Tran	· ·	MRS & Profiling	Electronic	13:30		Exhibition Hall	Thursday, 10 May	85		
4436		888	Brain MRI and	Peter	Kingsley	North Shore University Hospital	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	86		
4437	4444	2876	Magnetic	Mona	Mohamed	Johns Hopkins Medical Institutions	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	87		
4438		3687	Glutamate	Enrico	De Vita	National Hospital for Neurology and	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	88		
4439	4446	34	Reduced motor	Bradley	Foerster	University of Michigan	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	89		
4440	4447	3997	3D MRSI of Brain	Jun	Xu	Indiana University School of Medcine	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	90		
4441	4448	5745	Interferon-alpha	Xiangchuan	Chen	Emory University	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	91		
4442	4449	1856	Brain	Shaolin	Yang	University of Illinois at Chicago	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	92		
4443	4450	846	Association of	Ruth	O'Gorman	University Children's Hospital	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	93		
4444	4451	2454	Additive Effects	Shaolin	Yang	University of Illinois at Chicago	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	94		
4445	4452	4237	Increased frontal	Fahmida	Chowdhury	Institute of Psychiatry, KCL	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	95		
4446	4453	3924	Similar global N-	Daniel	Rigotti	New York University School of Medicine	MRS & Profiling	Electronic	13:30	14:30	Exhibition Hall	Thursday, 10 May	96		
4447	4454	1211	High Resolution	Trina	Kok	Massachusetts Institute of Technology	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	73		
4448	4455	352	Lipid Suppression	Berkin	Bilgic	Massachusetts Institute of Technology	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	74		
4449	4456	1821	Human Brain Non	Ouri	Cohen	NYU	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	75		
4450	4457	5853	Algebraic	Florian	Wiesinger	GE Global Research	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	76		
4451	4458	183	Development of	Gaurav	Verma	University of Pennsylvania	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	77		
4452	4459	6255	Entrechat	Christian	Labadie	Max Planck Institute for Human Cognitive	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	78		
4453	4460	33	B1-dependence	Nicolaas	Puts	The Johns Hopkins University	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	79		
4454	4461	3191	Sensitivity	Toru	Shirai	Hitachi, Ltd., Central Research Laboratory	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	80		
4455	4462	5687	Accelerated	Manoj	Sarma	UCLA School of Medicine	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	81		
4456	4463	5527	Accelerated Echo-	David	Ouellette	UCLA	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	82		
4457	4464	5189	Proton magnetic	David	Manton	The University of Hull	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	83		
4458	4465	4573	Voxel selective	Gerd	Melkus	University of California, San Francisco	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	84		
4459	4466	5875	A multimodal	Karsten	Specht	University of Bergen	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	85		
4460	4467	4918	Localized two-	Yanqin	Lin	Xiamen University	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	86		
4461	4468	5016	How to achieve a	Äsa	Carlsson	Sahlgrenska University Hospital	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	87		
4462	4469	4220	In vivo analysis of	Valeria	Righi	Massachusetts General Hospital and	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	88		
4463	4470	2369	High Resolution	Sonia	Gandhi	INMAS	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	89		
4464	4471	6227	Alginate	Deborah	Hill	Royal Marsden NHS Trust & The Institute of	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	90		
4465	4472	6112	Development of	Kayvan	Keshari	University of California, San Francisco	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	91		
4466	4473	5339	Lab-on-chip for	Bernardo	Celda Muñoz	Universitat de Valencia, CIBER-BBN	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	92		
4467	4474	4159	Perineural	Jaibodh	Kumar	CSM Medical University	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	93		
4468		3253	Identification of	Ashish	Gupta	Centre of Biomedical Magnetic Resonance	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	94		
4469	4476	4968	Phospholipid	Cyrielle	Garcia	Université Aix-Marseille, Faculté de	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	95		
4470	4477	3512	A Proton NMR	Abhinav Arun	Sonkar	CSM Medical University	MRS: Methods, Tactics, Strategies	Electronic	14:30	15:30	Exhibition Hall	Thursday, 10 May	96		