

STUDY GROUP SESSION

Title: Current Issues in Brain Function

Day: Monday, 09 May 2016

Time: 14:15-16:15

Room #: Hall 405 E

Study Group Chair, Thomas Liu; **Vice Chair,** Victoria Morgan; **Secretary,** Essa Yacoub; **Past Chair,** Gary Glover;

Committee: 2016-2017 Incoming Committee: Secretary, Natalia Petridou, D.Sc.; Trainee Representative, Jingyuan Chen, M.Sc.

On the Path to Individual Diagnosis with fMRI

14:15	Introduction - Welcome & Business Meeting	Thomas T. Liu, Ph.D. University of California, San Diego, USA
14:20	Reproducibility & Reliability in Resting-State fMRI	Jeffrey S. Anderson, M.D., Ph.D. University of Utah, USA
14:40	Functional Connectome Fingerprinting	R. Todd Constable, Ph.D. Yale University School of Medicine, USA
15:00	Normalization & Calibration in fMRI	Hanzhang Lu, Ph.D. Johns Hopkins Univ. School of Medicine, USA
15:20	fMRI in the Clinic	Jay J. Pillai, M.D. Johns Hopkins Univ. School of Medicine, USA
15:40	Roundtable Discussion	Speakers & Current Issues in Brain Function Committee
16:15	Adjournment	