

## 2015 MARCH 18-19

Date	Time	Track	Presentation Title	Speaker
18-Mar	06:00 - 07:00 AM	Psychiatric Disorders	Keynote -Dopamine System Dysregulation in the Pathophysiology of Schizophrenia and Depression	Anthony Grace, PhD Distinguished Professor of Neuroscience, Professor of Psychiatry and Psychology Department of Neuroscience, University of Pittsburgh
18-Mar	07:30 - 08:30 AM	Anatomy	Special Lecturer - Circuits of Reward/Motivation and Decisions: Linking Connectivity to Function and Disease	Suzanne Haber, PhD Professor, Department of Pharmacology and Physiology, University of Rochester School of Medicine and Dentistry
18-Mar	09:00 - 10:00 AM	Techniques	Special Lecturer - DREADD2.0: an Enhanced Chemogenetic Toolkit	Bryan L. Roth, MD, PhD Director, NIMH Psychoactive Drug Screening Program, Michael Hooker Chair Protein Therapeutics , Professor of Pharmacology, UNC Chapel Hill Medical School Chapel Hill
18-Mar	10:30 - 11:30 AM	Psychiatric Disorders	Special Lecturer - Oxidative Stress in Schizophrenia: a Translational Approach	Kim Quang Do, PhD Professor, Center for Psychiatric Neuroscience, Lausanne University Hospital
18-Mar	12:00 - 01:00 PM	Psychiatric Disorders	Keynote - Psychosis as a Learning and Memory Disorder	Carol Tamminga, MD McKenzie Foundation Chair in Psychiatry; Distinguished Chair in Psychiatric Research, Chair in Brain Science, Professor, UT Southwestern Medical Center
18-Mar	01:30 - 02:30 PM	Chemical Neuroanatomy	Featured Speaker - Messengers of the Mind	Floyd E. Bloom, M.D. Professor Emeritus, The Scripps Research Institute
18-Mar	03:00 - 04:00 PM	Neurobiology	The Human Connectome Project	David Van Essen, PhD Professor of Anatomy and Neurobiology, Washington University School of Medicine

19-Mar	06:00 - 07:00 AM	Emerging Therapies	Nobel Prize Winner presents: Clinical Studies of a Candidate Drug (OSU6162) Capable of Alleviating Dysregulation of the Dopaminergic System	Arvid Carlsson, MD, PhD Swedish Pharmacologist, Nobel Prize Winner
19-Mar	07:30 - 08:30 AM	Psychiatric Disorders	Keynote - The Environmental Causes of Schizophrenia - Developmental Hazards, Social Defeat, and Drug Abuse	Sir Robin Murray, PhD Professor of Psychiatric Research, Institute of Psychiatry, King's College London
19-Mar	09:00 - 10:00 AM	Translational	Keynote - Impulsivity and Compulsivity: Neural Substrates and Neuropsychiatric Implications	Trevor Robbins, CBE FRS FMedSci FBPsS Head of Department of Psychology, Professor of Cognitive Neuroscience, University of Cambridge
19-Mar	10:30 - 11:30 AM	Imaging	Special Lecturer - In Vivo PET /SPECT Imaging of Human Brain Neuroreceptor Systems: 3 Decades of Progress	Dean Wong, MD, PhD Radiology Vice Chair for Research Administration and Training, Professor of Radiology and Radiological Science, Johns Hopkins University School of Medicine
19-Mar	12:00 - 01:00 PM	Psychiatric Disorders	Special Lecturer - Towards a Neuroscience of Bipolar Disorder Risk	Philip Mitchell AM, MB BS (Hons I), MD, FRANZCP, FRCPsych Scientia Professor and Head of the School of Psychiatry, University of New South Wales
19-Mar	01:30 - 02:30 PM	Techniques	Neural Circuits Important for Valence Processing	Kay Tye, PhD Principal Investigator, Picowar Institute, Assistant Professor of Neuroscience, Department of Brain and Cognitive Sciences, MIT
19-Mar	03:00 - 04:00 PM	The BRAIN Initiative	DARPA's Brain Function Research Portfolio	Justin Sanchez, PhD Program Manager of the Biological Technologies Office, DARPA
19-Mar	03:00 - 04:00 PM	The BRAIN Initiative	Early Days of the NIH BRAIN initiative	Walter Koroshetz, MD Director of the National Institute of Neurological Disorders and Stroke (NINDS), National Institutes of Health