



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 |

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| 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, Picower 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 |