

NEUROSCIENCE FOR MENTAL HEALTH-SEMINARS

Winter 2015 Calendar Mondays, 11:00, Bowerman Room, Dobell Pavilion

January 12 Dr. Sébastien Jacquemont (Geneticist; Professor Faculty of Medicine University of Montreal; Researcher CHU Ste-Justine) Investigating gene dosage in copy number variants associated with autism and schizophrenia

January 19 Dr. David Stellwagen (Assistant Professor, Depts of Neurology & Neurosurgery; Researcher, McGill University)
"Microglial suppression of striatal dysfunctions via TNF-mediated plasticity"

January 26 Dr. Cyril Herry (Researcher INSERM, Université de Bordeaux)
"Prefrontal Neuronal Circuits of Fear Behavior

Februarv 16 Dr. Jeffrey Mogil (E.P. Taylor Professor of Pain Studies, Psychology Department, McGill University) "Mice are People Too: Social Modulation of and by Pain in Laboratory Mice and Undergraduates"

February 23 Dr. Scott Small, MD, Ph.D. (Boris & Rose Katz Professor of Neurology, Division of Aging and Dementia, Director, Alzheimer's Disease Research Center, Columbia University)
Isolating pathogenic mechanisms embedded in the hippocampal circuit through regional vulnerability

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March 2 Dr. Olivier Berton, Ph.D. (Assistant professor of Neuroscience in Psychiatry, Department of Psychiatry, University of Pennsylvania) Novel circuit and molecular determinants of social stress resilience

March 16 Argel Aguilar Valles, Ph.D. (Department of Biochemistry, McGill University; Departments of Neuroscience, University of Montreal) The role of mRNA translation initiation in depression

March 23 Dr. Karim Nader, Ph.D. (Associate professor, Department of Psychology, McGill University) Forgetting as an active neurobiological memory erasure process

March 30 Dr. Natalina Salmaso (Assistant Professor, Department of Neuroscience, Carleton University)
Astroglial cells in development and plasticity

April 13 Dr. Stan Floresco (Professor, Department of Psychology, University of British Columbia) Prefrontal GABAerigc regulation of cognition, and its relevance to schizophrenia

April 20 Dan Madularu, Ph.D. (Post-doctoral fellow, Alain Gratton's laboratory)
"Dopamine-estrogen interactions in an animal model of amphetamine sensitization"

April 27 Dr.Armin Raznahan, MD, Ph.D. (Scientist, National Institute of Mental Health) Strategies for Biomarker Discovery in Neurodevelopment Psychiatry

May 4 Anita Thambirajah, Ph.D. (Post-doctoral fellow, Michael Meaney's Laboratory) Epigenetic regulation of hippocampal development

May 11

Dr. Tracy Bale (Associate Professor of Neuroscience, Center for Neurobiology and Behaviour, University of Pennsylvania)
Stressed Parents: maternal and paternal epigenetic programming of the developing brain

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