NEUROSCIENCE FOR
MENTAL HEALTH SEMINARS
Fall 2016 Calendar
Mondays, 11:00, Bowerman Room, Dobell Pavilion

September 19:
Dr. Jean-François Poulin, Ph.D. (Post-doctoral fellow, Department of Neurology, Northwestern University, Chicago, IL USA)
“Unraveling dopamine neuron diversity”

September 26:
Dr. Simon Chen, Ph.D. (Assistant Professor, Canada Research Chair Tier II, Brain and Mind Institute, University of Ottawa)
“Imaging neuron type-specific plasticity during learning in awake mice”

October 31:
Dr. Antoine Besnard, Ph.D. (Research Fellow, Harvard Medical School, Massachusetts General Hospital, Boston, MA USA)
“Distinct lateral septal interneurons broadcast instructive and permissive hippocampal signals to calibrate fear responses”

November 7:
Dr. Andrian Peyrache, Ph.D. (Assistant Professor, Montreal Neurological Institute, Mtl, QC)
“Internally organized mechanisms of the brain’s navigation system”

November 14:
Dr. Mike Sapieha, Ph.D. (Wolfe Professor in Translational Research, Canada Research Chair in Retinal Cell Biology, Associate Professor Ophthalmology, Biochemistry and Molecular Medicine, University of Montreal)
“Rapid aging in the ischemic CNS”

November 21:
Dr. Jean-Philippe Thiverge, Ph.D. (Associate Professor, School of Psychology, Faculty of Social Sciences, University of Ottawa)
“Computing with noisy brains”

November 28:
Dr. Michael Hendricks, Ph.D. (Assistant Professor, Department of Biology, McGill University)
“C. elegans as a model for neurodevelopmental stress”

December 5:
Dr. Patrick Davidson, Ph.D. (Associate Professor, School of Psychology, Bruyère Research Institute, Brain Mind Research Institute, University of Ottawa)
“Cognitive training: A call to arms”

December 12:
Dr. Christopher Pack, Ph.D. (Associate Professor, Montreal Neurological Institute)
“The role of neural oscillations in visual memory”