**January 9:**
Dr. Uri Shalev, Ph.D. ([Associate Professor, Dept. of Psychology, Centre for Studies in Behavioural Neurobiology (CSBN), Concordia University]) “The dark side of weight loss: chronic stress and drug seeking in “abstinent” rats”

**January 16:**
Dr. Massimo Avoli, Ph.D. ([Professor Montreal Neurological Institute, and Departments of Neurology & Neurosurgery and of Physiology, McGill University]) “Involvement of inhibitory neuronal networks in focal seizure onset”

**January 23:**
Dr. Karim Nader, Ph.D. (…)
“TBA”

**January 30:**
Dr. Mallar Chakravarty, Ph.D. ([Researcher, Douglas Institute, Computational Neuroscientist, Brain Imaging Centre, Douglas Institute, Assistant Professor, Department of Psychiatry, McGill University]) “Environmental Regulation of the Hippocampal Epigenome”

**February 6:**
Dr. Andrew Chapman, Ph.D. ([Professor, Center for Studies in Behavioral Neurobiology, Dept. of Psychology, Concordia University]) “Modulatory effects of dopamine on synaptic dynamics within the entorhinal cortex”

**February 20:**
Dr. Timothy Kennedy, Ph.D. ([co-Director, McGill Program in Neuroengineering, Professor, Dept of Neurology and Neurosurgery, and Dept of Anatomy and Cell Biology, Montreal Neurological Institute, McGill University]) “Molecular Strategies for Remembering: Neuronal Netrin-1 Regulates Glutamatergic Synapse Function and Plasticity in the Adult Hippocampus”

**February 27:**
Dr. Laurent Mottron, Ph.D. (…)
“TBA”

**March 13:**
Dr. Sonia Lupien, Ph.D. ([Director, Centre for Studies on Human Stress, Institut universitaire en santé mentale de Montréal –CIUSSS]) “The Mental Health Signature Biobank : Psychosocial Data and Human Biological Specimens Accessible to Scientists Across Canada”

**March 20:**
Dr. Kevin Allen, Ph.D. ([Junior Group Leader, Medical Faculty of Heidelberg University]) “Impact of visual landmarks on the spatial properties of neurons in the medial entorhinal cortex”

**March 27:**
Dr. Étienne Vachon-Presseau, Ph.D. ([Northwestern University]) “Anatomical and functional predispositions to chronic pain and placebo response”

**April 3:**
Dr. Anthony Vernon, Ph.D. ([Lecturer in Neurobiology of Psychiatric and Neurodevelopmental disorders, Kings College London]) “Maternal immune activation, microglia and abnormal brain development: translational insights from rodent models.”

**April 10:**
Dr. Martin Levesque, Ph.D. ([Assistant professor, Department of psychiatry and neurosciences, Université Laval]) “Transcription factors as mediators of neurodevelopmental disorders and neurodegeneration in Parkinson’s disease”

**May 8:**
Dr. Lisa Topolnik, Ph.D. ([…])
“TBA”

**May 15:**
Dr. Sabatino Maione, Ph.D. ([Professor of Pharmacology, the School of Medicine at the University of Campania, Naples]) “N-acyl ethanolamines modulate pain transmission and the associated maladaptive neuroplasticity”

**May 29:**
Dr. Jamie Near, Ph.D. ([Assistant professor, Department of psychiatry, McGill University]) “Dynamic measures of neurochemistry and metabolism using in vivo magnetic resonance spectroscopy”