

# CNS Seminar Series - 2013/14

All seminars will be held in Botterell Hall Room B143 from 4:00 to 5:00 pm unless otherwise noted.

Date	Speaker	Affiliation	Seminar Title	Special Location
Sept. 25, 2013	Marco Davare	UCL Institute of Neurology, London	Using TMS to investigate cortico-cortical interactions during grasping movements	
Oct. 2, 2013	Paul Schrater	University of Minnesota	Probabilistic models of value for decisions during action	
Oct. 23, 2013	Maurice Chacron	Associate Professor Department of Physiology McGill University	Optimal Coding of second order stimulus features in the electrosensory system	
Nov. 20, 2013	Stefan Brudzynski	Brock University	Cholinergic Initiation of Emotional-Aversive Responses and Vocal Signaling in Rats	
Jan. 15, 2014	Claire McKellar	Howard Hughes Medical Institute Janelia Farm Research Campus	Dissecting fly proboscis circuitry to explore the sensorimotor coordination of a flexible motor program	
Jan. 22, 2014	Lynn Raymond	Department of Psychiatry, Neurological Sciences, Department of Medicine, Division of Neurology & Department of Physiology, University of British Columbia	Synaptic dysfunction in prodromal Huntington disease: Mechanisms and therapeutic opportunities	
Feb. 26, 2014	David Andrew	Queen's University Department of Anatomy & Cell Biology Centre for Neuroscience Studies	Why is our higher brain so inept at dealing with blocked blood flow?	
Mar. 5, 2014	Tuan Bui	Assistant Professor Department of Biology University of Ottawa	Getting a grip on neural circuits for motor control	
Apr. 2, 2014	Linda Booji	Assistant Professor Department of Physiology Queen's University	The impact of the early environment on the developing brain in humans:	

			epigenetic mechanisms and consequences for mental health	
Apr. 11, 2014	Sergio T. Ferreira	Federal University Rio de Janeiro, Brazil	Abeta oligomers link synapse failure to memory loss, neuronal insulin resistance and depression in Alzheimer's disease	3:00-4:00pm Room B139
Apr. 16, 2014	David Ostry	McGill University Dept. of Psychology	Perceptual Learning in Human Motor Control	
May 14, 2014	Dora Angelaki		TBA	