

## CNS Seminar Series 2010/11

All seminars are held in Room B143 Botterell Hall at 4pm unless otherwise indicated.

<b>Date</b>	<b>Speaker</b>	<b>Affiliation</b>	<b>Seminar Title</b>	<b>Special Location</b>
<b>August 31, 2010</b>	<b>John Sweeney</b>	<b>Professor, Director, Center for Cognitive Medicine University of Illinois, Chicago</b>	<b>Neurocognitive Abnormalities in Schizophrenia</b>	
<b>September 28, 2010</b>	<b>Philippe Sabes</b>	<b>Keck Center for Integrative Neuroscience University of California, San Francisco</b>	<b>To be Announced</b>	
<b>September 29, 2010</b>	<b>Jerry Silver</b>	<b>Department of Neuroscience Case Western Reserve University</b>	<b>Functional Regeneration Beyond the Glial Scar</b>	
<b>October 13, 2010</b>	<b>Ingrid Johnsrude</b>	<b>Department of Psychology Queen's University</b>	<b>Intelligibility of degraded speech and speech in noise: brain substrates and cognitive facilitation</b>	
<b>October 20, 2010</b>	<b>Dave Andrew</b>	<b>Department of Anatomy &amp; Cell Biology, Queen's University</b>	<b>When does "personhood" begin? Teaching how neural development might inform the abortion issue</b>	
<b>December 9, 2010</b>	<b>Dan Goldowitz</b>	<b>Center for Molecular Medicine and Therapeutics, University of British Columbia</b>	<b>Journeys in neurodevelopment: from the cerebellum of mice to the child's brain</b>	<b>Room 1103 Biosciences</b>
<b>January 12, 2011</b>	<b>John Kalaska</b>	<b>Department of Physiology, University of</b>	<b>Neural Correlates of Overt and Covert Motor Functions in</b>	

		Montreal	primate dorsal premotor cortex	
January 19, 2011	Alan Lomax	Gastrointestinal Diseases Research Unit Departments of Medicine and Physiology, Queen's University	Inflammation-induced remodeling of the sympathetic nervous system	
February 23, 2011	Alastair Ferguson	Department of Physiology, Queen's University	Circumventricular organs as sensors and integrators of circulating signals controlling feeding and drinking	
March 2, 2011	Al Jin	Division of Neurology, Queen's University	Why do stroke patients worsen despite "successful" treatment? Reperfusion failure, ischemic depolarization and other potential mechanisms of secondary cerebral injury in acute stroke	
March 23, 2011	Ramesh Balasubramaniam	Department of Kinesiology, McMaster University	Sensorimotor Coordination: A moving gripping and occasionally tapping story	
March 30, 2011	Elaine Chapman	Universite de Montreal	Influence of attention and instructions on tactile processing: observations from single unit recordings and psychophysical experiments.	
April 13, 2011	Chris Bowie	Department of Psychology & Psychiatry, Queen's University	Neurocognition as a treatment Target in Schizophrenia	
April 20,	Cheryl Grady	Rotmans Research	The importance of	

<b>2011</b>		<b>Institute</b>	<b>Being Variable: Understanding “noise” in the BOLD Signals and why it matters.</b>	
<b>May 26, 2011</b>	<b>Todar Gerdjiov</b>	<b>Centre for Neuroscience, Queen’s University</b>	<b>Discrimination of vibrotatile stimuli in the rat whisker system behavior and neurometrics</b>	