September - December 2007 September			
Dr. Eric Leblond Affymetrix	Overview and New Applications of the Affymetrix GeneChip Technology: the importance of context	MONDAY, September 10 11:30 am - 1 pm	
Maryam Majdi Dept. Pharmacology McGill University Senior Seminar	Brain Aging: Cognitive Status and Cortical Synapses	September 11	
Dr. Derek Bowie Dept. Pharmacology McGill University	Postnatal Neurodevelopment: Is there a role for novel AMPA receptors?	September 18	
Dr. Christian Rocheleau Department of Medicine MUHC	Analysis of Genetic Enhancers of Ras/MAPK Signaling	September 25	
October			
Dr. Jason Chaim Tanny Laboratory of Chromatin Biology The Rockefeller University FACULTY RECRUIT	Histone modifications and transcriptionally active chromatin states	October 2	
Brett Burstein Dept. Pharmacology McGill University Senior Seminar	Arrhythmogenic structural remodeling: Novel insights into determinants, consequences and therapeutic potential	October 9	
Dr. Angelo Calderone Université de Montréal	Cardiac resident neural stem cells and their potential role following ischemic damage	October 16	
Dr. Mark Roberson Dept. of Biological Sciences Cornell University	Mechanisms of GnRH action and control of the reproductive axis	October 30	
November			
Dr. Maria João Saraiva Professor of Biochemistry, Molecular Neurobiology Group, Inst Biol Mol&Celular, Portugal	Transthyretin in the nervous system and in amyloid-related neurodegenerative disorders	THURSDAY, November 1	
Amna Kooli Dept. Pharmacology McGill University Senior Seminar	Uncovering the mechanisms of trans-arachidonic acids function in neural microvascular degeneration	November 6	

Dr. Martine Culty Associate Professor, Department of Medicine, The Research Institute of the MUHC	Role of PDGF receptors in gonocyte development: Identification of a novel PDGFRβ variant and clues from the F9 teratocarcinoma model	THURSDAY, November 8
Dr. David Goltzman Calcium Research Laboratory Department of Medicine Royal Victoria Hospital	Vitamin D: New Roles for an Old Hormone	November 13
Dr. Stephane Angers Canada Research Chair in Functional Architecture of Signal Transduction, Assistant Professor University of Toronto - Leslie Dan Faculty of Pharmacy	Defining the molecular logic of the Wnt signalling pathway using functional proteomics	November 20
Dr. Thomas Duchaine Dept. of Biochemistry, McGill University	RNAi and the ERI proteins: the silence within.	November 27
December		
Dr. Nevin Lambert Medical College of Georgia	Dynamic interactions between and within GPCRs and G proteins	THURSDAY, December 6
Dr. Christine Lavoie Université de Sherbrooke	Non-traditional aspects of the heterotrimeric G protein Gαs: localization and function on endosomes	December 11