

Neuroscience Symposium 2018

## **NEUROSCIENCE AND THE GUT-BRAIN AXIS**

Farncombe Institute Atrium in 3N Blue Section, MUMC, McMaster University

Thursday, 25th of January 2018

9:00 am The Microbiome-Gut-Brain Axis – Dr. Stephen Collins

Director, Farncombe Family Digestive Health Institute, Department of Medicine, McMaster University

9:45 am Adult Neurogenesis and Rejuvenating Brain Circuits – Dr. Pierre-Marie Lledo

Director, Department of Neuroscience, Pasteur Institute, Paris

10:30 am Coffee Break

11:00 am Panel: Gut-Brain Axis and Neuroscience – Dr. Benicio Frey (Chair)

Director, Women's Health Concerns Clinic & Academic Head of the Mood Disorders Clinic Department of Psychiatry and Behavioral Neurosciences, McMaster University

11:30 am Investigating the heterogeneous autism phenotype(s) – Dr. Stelios Georgiades

Department of Psychiatry and Behavioral Neurosciences, McMaster University

12:00 pm Anxiety and mood disorders: The role of gut microbiota – Dr. Premsyl Bercik

Farncombe Family Digestive Health Institute, Department of Medicine, McMaster University

12:30 pm Age x Disease Interaction: the Concept of Accelerated Brain Aging – Dr. Etienne Sibille

Campbell Family Chair in Clinical Neuroscience, Department of Pharmacology and Toxicology, University of Toronto

Final remarks – Dr. Flavio Kapczinski

Director, Neuroscience Graduate Program, Department of Psychiatry and Behavioral Neurosciences, McMaster University

LIMITED SEATING PLEASE RSVP

to Bianca W. Aguiar, wollenhb@mcmaster.ca

All welcome to attend