



Leslie Atkinson

Alison Fleming

Vivette Glover

Robert Levitan

Tim Oberlander

Roberto Sassi

Simone Vigod

April 27<sup>th</sup>, 2016

Mohawk College, Fennel Campus, McIntyre Performing Arts Theatre

8:00am – 3:30pm

## 28<sup>TH</sup> ANNUAL McMASTER PSYCHIATRY RESEARCH DAY

**Theme: Prenatal Programming, Postnatal Possibilities**

**Hosted by: Drs. Andrea Gonzalez and Meir Steiner**

- 8:00 – 8:30 Registration / Light Breakfast
- 8:30 – 8:45 Opening Remarks: Dr. Nick Kates, Department Chair  
Welcome and Agenda Overview: Drs. Andrea Gonzalez and Meir Steiner
- 8:45 – 9:45 Keynote Speaker: Dr. Vivette Glover  
Professor in Perinatal Psychobiology, Imperial College London and Honorary Senior Lecturer, Institute of Psychiatry, King's College, London  
*"Why prenatal depression, anxiety and stress matters for the child, as well as the mother"*
- 9:45 – 11:00 Poster Session and Refreshment Break
- 11:00 – 12:15 Vignettes from the Maternal Adversity Vulnerability and Neurodevelopment (MAVAN) Study:
- Leslie Atkinson Professor, Director of the Stress and Wellbeing Institute, Ryerson University  
*"MAVAN Overview"*
- Alison Fleming Professor, Canada Research Chair in Behavioural Neurobiology & Genetics, University of Toronto  
*"Maternal Adversity, Genes, and Breastfeeding: a GXE analysis"*
- Robert Levitan Professor, Cameron Wilson Chair in Depression Research, Senior Scientist, Campbell Family Mental Health Research Institute, CAMH  
*"Novel gender differences in early eating behaviour and weight regulation: Implications for prevention of obesity and eating disorders"*
- Roberto Sassi Associate Professor, Psychiatry & Behavioural Neurosciences, McMaster University, Staff Psychiatrist, Mood Disorders Outpatient Program, SJH  
*"Your baby's brain: how early adversity can shape neurodevelopment"*
- 12:15 – 1:15 Luncheon
- 1:15 – 2:05 Debate: "Do we know enough about antidepressants in pregnancy to inform clinical care"
- Dr. Tim Oberlander, Senior Clinician Scientist, CFRI, R. Howard Webster, Professor, Brain Imaging and Early Child Development, Department of Pediatrics, University of British Columbia
- Dr. Simone Vigod, Scientist, Women's College Research Institute, Staff Psychiatrist, Women's College Hospital, Assistant Professor, Department of Psychiatry, University of Toronto
- 2:05 – 3:05 Learner Symposium /Poster Awards
- 3:05 – 3:15 Steghe Awards Presentation: Dr. Karen Saperson, Associate Chair, Education
- 3:15 – 3:30 Closing Remarks: Drs. Harriet MacMillan and Margaret McKinnon, Associate Research Chairs