NeuroDevNet Symposium: Brain Development and the Social Sciences

1:30-4:30pm | Room: Fontaine GH

1:30 pm – 3:00pm

Colloquium: Diagnosing, Nurturing, and Facilitating Resilience Across Cultures and Contexts
Chair: Lucyna Lach PhD, McGill University
Guest Speaker: Michael Ungar PhD, Dalhousie University
Discussion:

3:00 pm – 4:30pm

Panel Discussion: Clinical & Translational Research through the Lens of Qualitative Research and non-Categorical Measures
Panel Chair: David Nicholas PhD, University of Calgary
Facilitators: Annette Majnemer PhD, McGill University
William McKellin PhD, University of British Columbia
Jerome Yager PhD, University of Alberta
Michael Ungar PhD, Dalhousie University
Lucyna Lach PhD, McGill University

NeuroDevNet Lightning Strikes: Open House Reception
4:30-7:00pm | Room: Fontaine GH

4:45 pm – 6:00pm

NeuroDevNet Lightning Talks
Chair: Douglas Swanson PhD, NeuroDevNet
MC’s: Angelina Paolozza BSc, PhD Candidate, Queen’s University
Parker Holman MS, MSEd, University of British Columbia

Cerebral Palsy Discovery: Moving Forward
Jerome Yager PhD, University of Alberta

FASD Research Program: Early life adversity, outcomes, and secondary intervention and prevention
James Reynolds PhD, Queen’s University

NeuroDevNet Lightning Talks (Continued)

Optimizing Development and Outcomes in Children and Youth with ASD:
The NeuroDevNet ASD Project
Lonnie Zwaigenbaum PhD, University of Alberta

Setting the Stage for Impact: Health Economics and Social Determinants for Health
Lucy Lach PhD, McGill University

Helping Kids with Neurodevelopmental Disorders Sleep Better
Penny Corkum PhD, Dalhousie University

NeuroDevNet’s Neuroethics Core
Éric Racine PhD, Institut de recherches cliniques de Montréal

TotTech: Tangible, Organizing and Therapeutic Technologies to Engage Children
Stephanie Glegg BSc (OT), MSc (RS), CDR Evidence Centre

To improve quality of life and functioning of children with neurodevelopmental disabilities: Moving toward activity-based

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personalized interventions
Mojgan Gitimoghaddam MSc, PhD Candidate, University of British Columbia

Mindfulness-based therapy for adolescents with ASD and their parents
Jonathan Weiss PhD, York University

From Biosignatures to Behavioural Profiles in ASD
Geoffrey Hall PhD, McMaster University

Bringing FASD Research to the Classroom
Parker Holman MS, MSEd, University of British Columbia

How Does the Brain Differ in Fetal Alcohol Spectrum Disorders: The NeuroDevNet Study
Christian Beaulieu PhD, University of Alberta

Uncovering the basis of phenotype variability in FASD in a rat model
Wendy Comeau PhD, University of British Columbia

Prenatal exposure to selective serotonin reuptake inhibitor antidepressants and internalizing and externalizing behaviors in childhood
Gillian Hanley PhD, NeuroDevNet Fellow, University of British Columbia

Early experience gets “under the skin”: Prenatal alcohol exposure and diurnal cortisol regulation
Kaitlyn McLachlan PhD, NeuroDevNet Fellow, University of Alberta

Antisaccade saccadic reaction time after completion of videogame training program for individuals with autism spectrum disorder
Layla Hall MSc, PhD Candidate, Queen’s University

Eye Movements: A window to the Brain
Angelina Paolozza BSc, PhD Candidate, Queen’s University

6:00pm – 7:00pm  Reception/Networking continues...