

Developmental Neurosciences & Child Health

Please join us for **Research Day**

November 15, 2013

Chan Centre for Family Health Education at CFRI

Department of Pediatrics Grand Rounds

8:30 – 9:30 Dr. James Swain Neurobiology of Parent-Infant Attachment – Perspectives in Health, Psychopathology and Interventions toward Healthier Families

10:15 – 10:30 Coffee in Atrium

Program

Moderator: **Dr. Mariana Brussoni**

10:30 – 10:40 Welcome – Tim Oberlander

10:40 – 12:00 Research Presentations

- **Louise Mâsse:** Who is more likely to adhere to a lifestyle e-Health intervention aimed at overweight/obese teens?
- **Allison Watts:** Barriers and facilitators to healthy eating within the home, school and community environment from the perspective of overweight and obese teens.
- **Christine Voss:** “Quantifying physical activity from travelling to and from school – how much is enough?”
- **Allison Ezzat:** Weighty Problems: Sports Injury Risk in Oversized Young Canadian Athletes.
- **Nazin Virji-Babul:** Structural and functional changes in the brain following sports related concussion in adolescent athletes.
- **Clara van Karnebeek:** TIDE-BC study results @2years
- **Manon Ranger:** Neonatal pain/stress predicts cortical thickness at age 7 years in children born very preterm.

12:00 – 1:00 Lunch in the Atrium

1:00 – 1:50 Keynote address **Dr. Paul Wise** – Developmental Neurosciences and Justice: Making Policy Sense of Life-Course Discoveries.

1:50 – 2:00 Yoga Stretch

2:00 – 2:10 **Mina Park:** Biological embedding: the case for epigenetics.

2:10 – 3:00 “What have we been doing with the new Imaging Facility?”

- **Keith McLarren, Sheila Innis, Agnes dEntremont & Kishore Mulpuri, Rollin Brant and Bruce Bjornson**

3:00 – 3:30 Closing Remarks – Dr. James Swain

3:30 – 4:00 Celebration of Ruth Wilson’s retirement

4:00 – 5:15 Reception in the Atrium

Please R.S.V.P by November 8, 2013 to melanie.catacutan@cw.bc.ca