25th Anniversary Research Day  
Neuroscience Graduate Program

Location: Great Hall, Somerville House

8:00 am
Registration Opens

9:00 – 9:10 am
Welcome from Dr. Susanne Schmid, Director

9:10 – 10:00 am
Dr. Liisa Galea, Professor, Department of Psychology and Centre for Brain Health  
University of British Columbia  
“Twenty years of Neuroscience: Why Sex and Hormones Matter for Brain Health”

10:00 – 10:20 am
Refreshment Break

10:20 – 11:10 am
Platform Presentations:

Himanshu Gupta (Undergraduate student in the lab of Dr. Stuart Fogel) – “Daytime napping: when good sleep can be bad for you”

Andrew Nicholson (PhD Candidate in the lab of Dr. Ruth Lanius) – “Regulating the Neurobiology of Posttraumatic Stress Disorder via EEG and fMRI Neurofeedback”

11:10 – 12:00 pm
Dr. Hans Dringenberg, Professor, Department of Psychology & Centre for Neuroscience Studies  
Queen’s University  
“Activation, plasticity, and metaplasticity of the mammalian neocortex”

12:00 – 1:00 pm
Lunch

1:00 – 1:50 pm
Platform Presentations:

Zachary Hawley (Masters candidate in the lab of Dr. Michael Strong) - “The connection between microRNAs, RNA-binding proteins and intermediate filament dysregulation in ALS”

Dr. Molly Henry (Post-Doc in the lab of Dr. Jessica Grahn) – “Neural entrainment during beat perception and its relation to psychophysical performance”

1:50 – 2:40 pm
Dr. Tara Perrot, Professor and Chair, Department of Psychology & Neuroscience  
Dalhousie University  
“Sex, stress, & students - A 20-year journey”

2:40 – 4:40 pm
Poster Presentations, coffee & snacks

5:00 – 7:00 pm
Reception at The Wave Restaurant (Located in the UCC)  
.....debriefing at the Grad Club (open end).