

IGRAD 2021 Program

Friday May 14, 2021

Presenter	Topic	Start Time
Keynote address by Dr. Inbar		1:00pm
Daniel Wilson*	Measuring and predicting the intention-behavior gap	1:30pm
Beatriz Herrera*	The impact of ammonia emissions on air quality in urban and remote regions	1:40pm
Lamia Akbar	Potential obesogenic effect of a complex contaminant mixture on Cree First Nations adults of Northern Québec, Canada	1:50pm
Hanista Premachandran*	Characterizing the Onset of the Fear Extinction Switch in Mice	2:05pm
Avesh Chadee*	Interactions between respiration and photosynthesis during growth at elevated CO ₂	2:15pm
Networking session hosted by IGRAD Committee		2:30pm
Sivani Baskaran	Reliable Prediction of the Octanol-Air Partition Coefficient	3:30pm
Manisha Kabi*	HIV-2, integration sites and pathology	3:45pm
Angela Smith	Coping with health threats: The costs and benefits of managing emotions	3:55pm

*Refers to short talks

IGRAD 2021 Program

Saturday May 15, 2021

Presenter	Topic	Start Time
Natalia Sandoval Herrera	Is spatial navigation in echolocating bats affected by pesticides?	11:00am
Myuran Yoganathan*	The Effects of N-Acetylglucosamine Supplementation on Galectin-Glycan Interactions in B Cells	11:15am
Jeffrey Kates	Ventral hippocampal projections to the prefrontal cortex are necessary for approach-avoidance conflict decision-making	11:25am
Alice Zhu*	The plastic cycle – an unknown branch of the carbon cycle	11:40am
Workshop by Chad Jankowski		12:00pm
Lachtin Poon*	Addressing the relevance of climate adaptation in Nova Scotian lobster industries – contributions to a comprehensive fact base	1:30pm
Jonathan Burnie	Characterizing the antiviral activity of PSGL-1 in HIV infection	1:40pm
Daniel Lysak	Nuclear magnetic resonance of living organisms – metabolite identification and monitoring in-vivo	1:55pm
Sarah Simon	Uptake of Ozone by Pollen	2:10pm
Awards Ceremony & Concluding Remarks		2:30pm

*Refers to short talks