

Brain Health Research Day | June 2021

Virtually hosted by the uOBMRI and the Neuroscience and
Mental Health Trainee Network (NeuMe-TN)

THURSDAY, JUNE 10TH 2021

PLATFORM: GATHER.TOWN

9:00-9:05	WELCOME FROM THE NEUME-TN CHAIRS ➤ <i>Rami Hamati & Ana Santos</i>		
9:05-9:10	Introduction to Gathertown Platform ➤ <i>Maja Ramljak & Pablo Valentin Serrano & Margarita Lui</i>		
9:10-11:10	Poster Sessions: Cellular and Molecular Systems and Circuits Clinical and Social Research		
11:10-11:30	BREAK		
11:30-12:30	Networking Session: Cellular and Molecular Systems and Circuits Clinical and Social Research		
12:30-12:35	CLOSING REMARKS FROM THE NEUME-TN CHAIRS ➤ <i>Rami Hamati & Ana Santos</i>		

FRIDAY, JUNE 11TH 2021

PLATFORM: ZOOM

9:00-9:10		WELCOME FROM INSTITUTE CHAIRS ➤ <i>Drs. Ruth Slack and Florence Dzierszinski</i>
Oral Research Exposés ➤ <i>Moderated by Pablo Valentin Serrano</i>		
9:10-9:30	Annemarie Dedek, PhD, Post Doctoral Research Fellow <i>"Sexual Dimorphism In A Neuronal Mechanism Of Spinal Hyperexcitability Across Rodent And Human Pathological Pain Models."</i>	
9:30-9:50	Nathaniel Jones, PhD Candidate <i>"In Vivo Characterization Of Cortical Noradrenergic Activity During Motor Learning Using An Optical Noradrenaline Sensor."</i>	
9:50-10:10	Yara Yakoub, MSc Candidate <i>"Evaluating Plasma Amyloid-β And Tau Biomarkers In Association With PET Biomarkers In Preclinical Alzheimer's Disease."</i>	
10:10-10:30 BREAK		
The Antoine Hakim Keynote Lecture ➤ <i>Moderated by Maja Ramljak</i>		
10:30-11:30	The Antoine Hakim Keynote Lecture <i>"Early Life Stress Primes Sensitivity To Future Stress: From Epigenetics to Engrams."</i> Catherine Jensen Peña, PhD Assistant Professor, Princeton Neuroscience Institute	
11:30-1:00 LUNCH BREAK		
Oral Research Exposés ➤ <i>Moderated by Rami Hamati & Zacharie Saint-Georges</i>		
1:00-1:20	Coleka Masama, Undergraduate Student <i>"Oral Contraceptive Use And Mental Health In Young Women: Examining Associations To Mood States And Peripheral Biomarkers."</i>	
1:20-1:40	Kasia Szyszkowicz, PhD Candidate <i>"Early Life Stress Disrupts Gut Microbiota Composition In Mice During Postnatal Development."</i>	
1:40-2:00	Faranak Vahid-Ansari, PhD, Post Doctoral Research Fellow <i>"Chronic Desipramine Induces Norepinephrine Projections To Interneurons For Recovery In A Mouse Model Of Fluoxetine-Resistant Depression."</i>	
2:00-2:20 BREAK		
Connecting With Our Community ➤ <i>Moderated by Ana Santos</i>		
2:20-3:00	Ryan Forsyth, Award Winning Mental Health Speaker And Advocate; Host, Life In Red Podcast <i>"My Path To Wellness."</i>	
3:00-3:30 AWARDS CEREMONY AND CLOSING REMARKS ➤ <i>Presented by Dr. Simon Chen</i>		

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