## Center for Studies in Behavioral Neurobiology (CSBN) Fall 2023 Talks

(All talks are in person in room SP 254-01 unless otherwise noted)

Date & Time	Speaker	Title	
Friday Sep. 8, 2023 12 noon–1 PM	Dr. Candace Burk Postdoctoral Fellow, Paul Clarke lab Department of Pharmacology and Therapeutics McGill University	Let's talk play — The use of ultrasonic vocalizations during social interaction.	
Friday Sep. 29, 2023 12 noon–1 PM	Dr. Jon Sakata Associate Professor Department of Biology McGill University	Neural mechanisms underlying developmental changes in vocal learning and performance.	
Friday Oct. 20, 2023 12 noon–1 PM	Joe Duan Visiting Graduate Student, Peter Shizgal lab CSBN, Department of Psychology Concordia University	Exploring the mechanism of action of deep brain stimulation in depression: role of noradrenergic fibers in the medial forebrain bundle.	
Friday Oct. 27, 2023 12 noon–1 PM	Vanessa Hasenhudl Research Assistant, Shimon Amir lab CSBN, Department of Psychology Concordia University	Alcohol drinking behaviour after a habenula specific bmal1 knockout.	
Friday Nov. 3, 2023 12 noon–1 PM <b>Note:</b> Zoom only	Dr. Angela Langdon Principal Investigator Unit on the Neural Computations in Learning, NIH	Task state representation and the control of prediction.	
Friday Nov. 24, 2023 CANCELED	Emily Ah-Yen Ph.D. Graduate Student, Uri Shalev lab CSBN, Department of Psychology Concordia University	The effect of chemogenetic and pharmacological inhibition of the anterior paraventricular nucleus of the thalamus on heroin seeking in abstinent rats.	
Friday Dec. 1, 2023 12 noon–1 PM	Marcus Suvanto Ph.D. Graduate Student, Andrew Chapman lab CSBN, Department of Psychology Concordia University	Hyperexcitability and Amyloid beta in the entorhinal cortex.	
Friday Dec. 8, 2023 12 noon–1 PM	Cassandra Goldfarb Ph.D. Graduate Student, Shimon Amir lab CSBN, Department of Psychology Concordia University	Assessing pharmacological and non- pharmacological interventions on motor deficient Bmal1 habenula knockout mice.	