

# NEUROSCIENCE Trainee Meet & Greet

## VISITING SPEAKER



Monday, April 24th, 2023  
1:00 PM - 2:00 PM

Kleysen Institute for Advanced  
Medicine

Room SR 415

Lunch served

RSVP: [Protiti.Khan@umanitoba.ca](mailto:Protiti.Khan@umanitoba.ca)

## DR. TIMOTHY MOSCA

Assistant Professor, Department of Neuroscience, Vickie and Jack Farber Institute for Neuroscience, Thomas Jefferson University, Pennsylvania, USA

Tim Mosca is an Assistant Professor of Neuroscience at Thomas Jefferson University in Philadelphia, PA USA where his lab uses the fruit fly *Drosophila* to understand the principles of synaptic organization. He uses he/him pronouns and received his B.S. from Yale University and his PhD from Harvard University before completing postdoctoral training at Stanford University. Since the opening of his independent lab in 2017, Dr. Mosca has studied the roles of cell surface proteins in synapse maturation and organization of both peripheral and central synapses, explored the mechanisms that underlie synaptic development in central olfactory circuits, and worked to develop novel tools for cell-type specific analysis of synaptic connections in vivo. Dr. Mosca is, most importantly, an educator, serving as the Course Director of the Cold Spring Harbor Laboratories *Drosophila* Neurobiology course. He strives to create an inclusive environment, in both the lab and in the classroom, so that all students regardless of their background may have a safe space to learn and excel.

## ALL TRAINEES WELCOME