University of Pittsburgh

2020 Virtual Seminar Series

# NEUROBIOLOGY NEUROSCIENCE

neurobio.pitt.edu/distinguished-lecture-series-main





**Wednesday, September 2**
Mesolimbic cholinergic and dopaminergic mechanisms mediating substance use and mood disorder phenotypes
**Nii Addy**
Associate Professor of Psychiatry
Yale University



**Wednesday, September 9**
Comparative neurobiology of vocal communication
**Michael Long**
Associate Professor, Neuroscience Institute
New York University



**Wednesday, September 30**
Tripartite Synapses: Astrocyte control of synaptic transmission and plasticity
**Alfonso Araque**
Professor of Neuroscience
University of Minnesota



**Wednesday, October 7**
Neural Mechanisms of Stimulus-Driven Visual Attention
**Tirin Moore**
Professor of Neurobiology
Stanford University



**Wednesday, October 21**
Making really deep cuts: swiftly tailored deep neural networks for robust pose estimation
**Mackenzie Mathis**
Assistant Professor
Swiss Federal Institute of Technology (EPFL)



**Thursday, November 19**
Sex Differences in the Brain: Not What You Think. Evidence for Latent Sex Differences in Mechanisms of Synaptic Modulation
**Catherine Woolley**
Professor of Neurobiology
Northwestern University



**Wednesday, December 9**
Bridging the gap between innate and learned behaviors: a parental role in promoting survival
**Bianca Jones Marlin**
Assistant Professor of Psychology and Neuroscience
Columbia University

All talks are virtual. Links will be distributed prior to each seminar.

**University of Pittsburgh Faculty Co-organizers: Caroline Runyan, Department of Neuroscience; Srivatsun Sadagopan, Department of Neurobiology**
**Student organizers: Michael Janeček, Mahmoud Khalil, Tae Kim, Matt Phillips, and Sarah Svirsky, Center for Neuroscience at the University of Pittsburgh**

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Neuron Bridge drawing by Patricia Stan, CNUP

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