## **Summer 2018 NeuroNetworking**

## **Wednesdays, 4:00 PM - 5:30 PM Multiple Locations**

We are pleased to announce PIIN's Annual "NeuroNetworking" initiative, a weekly summer seminar/social event for the Purdue neuroscience community.

Each week, two PIIN faculty members will share their work in a 30-minute presentation/Q&A session. A social hour with a light meal and beverages will follow.

Broaden your network and learn about current research projects within Purdue's Neuroscience community at the Summer 2018 NeuroNetworking series!

Register at: https://www.eventbrite.com/e/neuronetworking-summer-seminar-series-tickets-46441734478

June 6 Satyajit Ambike, PhD

Lyles-Porter Ageing effects on the stability of human movement

Room 1160 Andy Hudmon, PhD

Dynamic substrate gating in CaMKII - a novel mechanism for synaptic plasticity and learning

June 13 Yang Yang, PhD

Drug Discovery Channelopathies of the nervous system-- from pain to epilepsy and autism

Lobby Conf Room Scott Pluta, PhD

Cortical circuits mediating active sensation

June 20 Maggie O'Haire, PhD

Lyles-Porter The science behind the human-animal bond Room 1160 Sam Kissinger, PhD Student, Chubykin lab

Oscillatory encoding of visual familiarity in mouse models of intellectual disability

June 27 Tamara Kinzer-Ursem, PhD

Lyles-Porter Quantitative methods elucidate regulatory mechanisms of proteins and protein networks in learning and

Room 1160 memory

Room 1160

Lobby Conf Room

Anne Sereno, PhD

Attentional modulation of visual representations in non-human primate cortex

July 11 Joe Ogas, PhD

Lyles-Porter Functional analysis of the Chd5 chromatin remodeler in neural differentiation and tumor suppression in

zebrafish

Tom Talavage, PhD

**TBD** 

July 18 J. Benita Sjogren, PhD

Lyles-Porter Regulation of RGS proteins in health and disease

Room 1160 Yunjie Tong, PhD

Vascular and neuronal effects of caffeine assessed by functional MRI

July 25 Claudio Aguilar, PhD

Drug Discovery Prion-like properties of endocytic proteins and their physiological relevance

Nicole Schartz, PhD Student, Brewster lab

The role of complement C3 in seizure-induced behavioral deficits

August 1 Kari Ekenstedt, DVM, PhD

Lyles-Porter Canine NAPEPLD-associated models of human myelin disorders

Room 1160 MeeJung Ko, PhD Student, Van Rijn lab

The wasabi receptor (TRPA1 channel) for pain in mice and zebrafish

