

Seminars in Anatomical Sciences & Neurobiology

Thursdays 4:00-5:00 PM

February 3 (virtual)

Student Presentations

Kyle Whyland

TBD

Zach Whiddon

Structural plasticity of peripheral taste axons

Dept. of Anatomical Sciences and Neurobiology
University of Louisville

February 17 (virtual)

Student Presentations

James Whitley

Synaptic organization of the mouse tecto-recipient pulvinar

Megan Zipperer

Toward a comprehensive account of orientation selectivity in the retina

Dept. of Anatomical Sciences and Neurobiology
University of Louisville

February 24 (virtual)

Jennifer Hoy, PhD

Assistant Professor
Department of Biology
University of Nevada – Reno

The coincident development of visually-driven orienting and insect predation behavior in the house mouse

March 3 (virtual)

Angeline Dukes

PhD Student, Founder and current President of Black in Neuro
University of California – Irvine

Building the #BlackInNeuro community as a graduate student

March 10 (in-person)

Daniel Kerschensteiner, PhD

Professor and Vice Chair of Research
Dept. of Ophthalmology and Visual Sciences
University of Washington – St. Louis

Retinal computations in mice and humans

March 17

Spring Break

March 24 (in-person)

David Feldheim, PhD

Professor
Department of Molecular, Cell and Developmental Biology
UC– Santa Cruz

Alignment and integration of sensory maps in the mouse superior colliculus.

March 31 (in-person)

Matt Colonnese, PhD

Associate Professor
Dept. of Pharmacology and Physiology
George Washington University, School of Medicine

The secret life of the fetal brain: Short-lived circuits and the strange rules of developing networks

April 7 (virtual)

Chi Zhang, PhD

Dept. of Biological Structures
University of Washington – Seattle

TBD

April 14 (in-person)

Glen Prusky, PhD

Professor
Dept. of Physiology and Biophysics
Weill Cornell Medicine

Applying adaptive eye tracking methodologies to translational research

April 21 (virtual)

Fan Wang, PhD

Professor
Dept. of Brain and Cognitive Sciences
MIT – McGovern Institute

Anesthesia, pain and touch

