Peter Larsson, Ph.D.  
Professor  
Department Physiology and Biophysics  
University of Miami Miller School of Medicine  
Host: Dr. Alex Dopico  

Title: “Polyunsaturated Fatty Acids as possible Long QT Syndrome treatment”

Paul Axelsen, M.D.  
Professor  
Department of Pharmacology, Biochemistry, Biophysics and Medicine  
University of Pennsylvania School of Medicine  
Host: Dr. Anna Bukiya  

Title: “Critical Questions about Nature of Oxidative Stress in Alzheimer’s Disease, and a few Answers”

Sudha Chakrapani, Ph.D.  
Associate Professor  
Department of Physiology and Biophysics  
Case Western Reserve University  
Host: Dr. Valeria Vasquez  

Title: "Modulation of Pentameric Ligand-Gated Ion Channel Gating by Membrane Lipids"
Detlef Heck, Ph.D.  
October 3, 2017  
Associate Professor  
Department of Anatomy and Neurobiology  
UTHSC  

Title: “TBA”

Michael Elliott, Ph.D.  
October 10, 2017  
Associate Professor  
Department of Ophthalmology  
University of Oklahoma Health Sciences Center  
Host: Dr. Nawajes Mandal

Title: “Seeing the light in Caves: Caveolae Functions in the Visual Systems”

Anna Bukiya, Ph.D.  
October 17, 2017  
Assistant Professor  
Department of Pharmacology  
UTHSC

Title: “Cholesterol and alcohol modulation of cerebral artery diameter”

Lindsay Schwartz, Ph.D.  
October 24, 2017  
Assistant Professor  
Department of Developmental Neurobiology  
St. Jude Children’s Research Hospital  
Host: Dr. Bill Armstrong

Title: “Uncovering diversity in brain norepinephrine circuits”

“TBA”  
October 31, 2017
Danielle Reed, Ph.D.  November 7, 2017
Associate Director
Department of Genetics
Monell Chemical Senses Center
Host: Dr. John Boughter

Title: “Beyond bitter taste: many roles for TAS2R38”

Alecia Gross Gutierrez, Ph.D.  November 28, 2017
Associate Professor
Department of Vision Sciences
University of Alabama at Birmingham
Host: Dr. Anton Reiner

Title: “Program trafficking and retinal disease”

Baoji Xu, Ph.D.  December 5, 2017
Professor
Department of Neuroscience
The Scripps Research Institute Florida
Host: Dr. Joan Han

Title: "Central regulation of food intake and body weight through BDNF-TrkB signaling"

Steve Tavalin, Ph.D.  December 12, 2017
Associate Professor
Department of Pharmacology
UTHSC

Title: “TBA”