

**SPRING 2016**  
**GMS 7794 - NEUROSCIENCE SEMINAR**

Co-Sponsored by McKnight Brain Institute and Neuroscience Department  
9:00 – 10:00am

THURSDAY in Room LG-101A, DeWeese Auditorium, MBI

Course Directors: Habibeh Khoshbouei, PharmD, PhD and Lucia Notterpek, PhD

Date	Speaker	Seminar Title
Jan 7	<b>Eugene Mosharov, PhD</b> Research Scientist Dept. of Neurology, Columbia University	Differential sensitivity of Substantia Nigra and Ventral Tegmental Area Dopaminergic neurons to toxins
Jan 14	<b>Peter Kang, MD, FAAP, FAAN</b> Associate Professor Department of Pediatrics – UF	What exomes can and can't tell us: gene discovery in muscular dystrophy
Jan 21	<b>David Vaillancourt, PhD</b> Professor Department of Applied Physiology & Kinesiology - UF	Non-Invasive Imaging of Progression in Movement Disorders
Jan 28	<b>Carol A. Mathews, MD</b> Professor Department of Psychiatry – UF	The neurobiology of Hoarding Disorder: what we know, and what we don't
Feb 4	<b>Dalton J. Surmeier, PhD</b> Nathan Smith Davis Professor and Chair Dept. of Physiology, Northwestern University	TBA
Feb 11	<b>Gonzalo E. Torres, PhD</b> Associate Professor Dept. of Pharmacology & Therapeutics - UF	Understanding Dopamine Transmission through Protein-Protein Interactions
Feb 18	<b>H. Lee Sweeney, PhD</b> Professor & Director of the Myology Institute Dept of Pharmacology & Therapeutics - UF	TBA
Feb 25	<b>Shawn Dotson, PhD</b> Assistant Professor Department of Neuroscience - UF	Modulation of Taste-Related Behavior by Molecular Mediators of Appetite and Satiety
Mar 3	NO SEMINAR	UF Spring Break
Mar 10	<b>Joanna Peris, PhD</b> Associate Professor Department of Pharmacodynamics – UF	Oxytocin Receptor Expression on Dopamine, Glutamate and Gaba Neurons of the VTA: A Point of Access for Regulating Ethanol Consumption?
Mar 14*	<b>Carol A. Barnes, PhD</b> Director of the McKnight Brain Institute University of Arizona	Luttge Lectureship
Mar 15*	<b>Susan Amara, PhD</b> Director of the Division of Intramural Research Programs; NIH-NIMH	Brain Awareness Week Special Lecture
Mar 24	<b>Jay McLaughlin, PhD</b> Associate Professor Department of Pharmacodynamics – UF	TBA
Mar 31	<b>Jianping Huang, MD, PhD</b> Research Associate Professor Department of Neurosurgery – UF	Chimeric antigen receptor (CAR) engineered T cell therapy for patients with gliomas
Apr 7	<b>Darin Falk, PhD</b> Assistant Professor Department of Pediatrics – UF	Synaptic plasticity at the neuromuscular junction
Apr 14	<b>Eduardo Candelario-Jalil, PhD</b> Assistant Professor Department of Neuroscience – UF	Adrophin Neuroprotection in Ischemic Stroke