

FALL 2014
GMS 7794 - NEUROSCIENCE SEMINAR

Co-Sponsored by McKnight Brain Institute and Neuroscience Department
 12:00 – 1:00pm

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

Course Directors: Habibeh Khoshbouei, PharmD, PhD and Todd Golde, MD, PhD

Date	Speaker	Seminar Title
Aug 28	Jada Lewis, PhD Associate Professor Department of Neuroscience Center for Translational Research in Neurodegenerative Disorders	A putative link between common neurodegenerative diseases and lysosomal storage disorders
Sep 4	Faculty Data Blitz	Short research updates by the neuroscience faculty
Sep 11	Faculty Data Blitz	Short research updates by the neuroscience faculty
Sep 18	Mark Shapiro, PhD Professor Department of Physiology UT Health Science Center – San Antonio	Novel protective roles of M-type (KCNQ) potassium channels against injury from stroke, traumatic brain injury and asthma
Sep 25	Stefan Clemens, PhD, HdR Assistant Professor Department of Physiology East Carolina University	Dopamine modulation and D1/D3 receptor interactions in the spinal cord of an animal model of Restless Leg Syndrome
Oct 2	Kevin Otto, PhD Associate Professor Department of Biomedical Engineering	The cellular role of cortical neuroprosthetic failure
Oct 9	Jeremy McIntyre, PhD Postdoctoral Fellow Department of Pharmacology and Therapeutics	Restoration of olfactory function using gene therapy
Oct 16	John Duda, MD Associate Professor Department of Neurology University of Pennsylvania	What's happening to nigral neurons in Parkinson's disease?
Oct 23	Vikram Shakkottai, MD, PhD Assistant Professor Department of Neurology University of Michigan	Why do Purkinje neurons shrink in cerebellar ataxia?
Oct 30	Jennifer Bizon, PhD Associate Professor Department of Neuroscience	Excitatory-inhibitory signaling in the aged prefrontal cortex: Implications for cognition
Nov 6	Regina Bussing, MD Interim Chair and Professor Department of Psychiatry	Non-medication treatment for ADHD in preschoolers
Nov 13	Amber Muehlmann, PhD Assistant Professor Department of Psychiatry	Basal ganglia function in mouse models of repetitive behavior: Implications for psychiatric and neurodevelopmental disorders
Nov 20	NO SEMINAR	SfN Nov 15-19 in Washington, DC
Nov 27	NO SEMINAR	Thanksgiving Holiday
Dec 4	Yenisel Cruz-Almeida, PhD, MSPH Assistant Professor Institute on Aging	CNS mechanisms of pain in older adults