

**FALL 2018**

**GMS 7794 - NEUROSCIENCE SEMINAR**

Co-Sponsored by the McKnight Brain Institute and the Neuroscience Department

9:00 – 10:00am

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

Course Directors: Jeremy McIntyre, PhD and Eduardo Candelario-Jalil, PhD

Date	Speaker	Seminar Title
Aug 23	<b>Matthijs van der Meer, PhD</b> Assistant Prof of Psychological and Brain Sciences Dartmouth College	Internally generated activity in the rodent hippocampus and ventral striatum
Aug 30	<b>Xin Tang, PhD,</b> Assistant Professor, BME	Integrative Mechanobiology: Cancer Mechanics and Beyond
Sept 6	<b>Sara Burke, PhD</b> Assistant Professor, Neuroscience	Linking Cognitive Aging to Cortical Communication: Why We Should Ask More of Our Rats
Sept 13	<b>Yi Zhou, PhD</b> Associate Professor, Florida State University	Exploring Leonardo in the Brain
Sept 20	<b>C. Savio Chan, PhD</b> Assistant Professor of Physiology Northwestern University	Cellular Diversity in the Basal Ganglia
Sept 27	<b>Dave Sulzer, PhD</b> Professor of Psychiatry, Neurology & Pharmacology Columbia University	<i>Southeastern Neurodegenerative Disease Conference. Orlando, FL</i>
Oct 4	<b>Lisa Scott, PhD</b> Associate Prof, Psychology	Learning in Infancy: How the specificity of labels impacts behavioral and neural development
Oct 11	<b>Gabriela Popescu, PhD</b> Professor of Biochemistry University at Buffalo	NMDA receptors learning from singles...and beyond
Oct 18	<b>Marise Parent, PhD</b> Georgia Southern University	Hippocampal control of future eating behavior
Oct 25	<b>Mitchel Knutson, PhD</b> Professor of Nutritional Biochemistry	Manganese is hot: an update on transport, homeostasis, and neurotoxicity
Nov 1	<b>Brandon Warren, PhD</b> Assistant Professor, Pharmacodynamics	The Role of Neuronal Ensembles in Acquisition and Extinction of Cocaine Seeking
Nov 8	NO SEMINAR	SfN November 3-7 in San Diego, CA
Nov 15	<b>Andrew Maurer, PhD</b> Assistant Professor, Neuroscience	TBA
Nov 22	NO SEMINAR	Thanksgiving Holiday
Nov 29	<b>Sheri Mizumori, PhD</b> Professor and Chair of Psychology Univ. of Washington	TBA
Dec 6	<b>Alan Frazer, PhD</b> Professor and Chair of Pharmacology Univ of Texas Health Science Center at San Antonio	Selective Negative Allosteric Modulators of Alpha 5-GABAA Receptors: Novel Antidepressants