

Fall 2015
GMS 6792 - GRADUATE RESEARCH SEMINAR
11:00 am -12:00 pm
Wednesday in Room C1-7
Course Director: Harry Nick, Ph.D.

Date	Speaker	Title
Aug 26	Dr. Harry Nick	Organizational Meeting
Sep 2	Nicole Little	Is Gray Matter Damage Following Spinal Cord Injury a Rational Target for Neuroprotection and Repair Strategies?
	Sruti Rayaprolu	Heterogeneity of Matrin-3 expression in the developing and aging murine central nervous system
Sep 9	Lynne Mercier	Spinal Cord Stimulation and Breathing: Approaches and Implications for Rehabilitation Following Spinal Cord Injury
	Matthew Hamm	Microtubules and catalytic cation type modulate LRRK2-mediated tau phosphorylation
	Alexander Parker	How Do Primary Cilia Influence Neuronal Maturation?
Sep 16	Caleb Bostwick	RNA-Seq Analysis of Single Neurons Comprising the Defensive Withdrawal Reflexes in <i>Aplysia californica</i>
	Gabrielle Winters	Molecular organization of <i>Octopus</i> brains: First insights into unique memory center signaling
Sep 23	Janak Gaire	Investigation of Tissue Response to Brain Implanted Devices
	Barbara Perez	Molecular Mechanisms of Reduced Penetrance in Spinocerebellar Ataxia Type 8
	Nicola Rutherford	Studies of lipopolysaccharide effects on the induction of α -synuclein pathology by exogenous fibrils in transgenic mice
Sep 30	Emily Dabe	The role of DNA methylation in regulating neuronal identity
	James McGuinness	Age-related changes in cognition and neurogenesis
	Danielle Sambo	Sigma-1 receptor modulation of methamphetamine-mediated activity
Oct 7	Scott Harden	
	Jenna LeClerc	
Oct 14	1st Year Rotations	Rotation 1 Presentations
Oct 21	NO SEMINAR	SfN October 17-21 in Chicago, IL
Oct 28	Amrutha Pattamatta	
	Justin Rossi	
Nov 4	Sarah Burke	
	Ruan Oliveira	
	Gowri Natarajan	
Nov 11	NO SEMINAR	Veteran's Day Holiday
Nov 18*	Latoya Allen	
	Christina Moloney	
	Abigail Rosen	
Dec 2	Caesar Hernandez	
	Ye Zhou	
	Kevin Strang	
Dec 9*	Nicole Nissim	

	Michael Pace	
	Costa Kyritsopoulos	
Dec 16*	1st Year Rotations	Rotation 2 Presentations

*seminar will be held in room C1-11