

2019 Spring Seminar Series

Department of Pharmacology, Toxicology & Neuroscience

LSU Health Shreveport

Tuesday4:00 PM**Room 5-201**

	Speaker	Title
January 8	XIAO-HONG LU, PH.D. <i>Assistant Professor</i> Department of Pharmacology, Toxicology & Neuroscience LSU Health Shreveport	“Single-Cell Genetic Engineering: a Synthetic Biology Approach to Untangle the Complexity of Brain”
February 12	JULIE TOBIN <i>Graduate Student</i> Department of Pharmacology, Toxicology & Neuroscience LSU Health Shreveport	<i>Data Discussion</i> “Relationship Between DGA Toxicity and Sodium-Dependent Dicarboxylate Transporters”
February 19	COURTNEY JAMISON <i>Graduate Student</i> Department of Pharmacology, Toxicology & Neuroscience LSU Health Shreveport	<i>Data Discussion</i> “Mitochondrial dynamics of DGA in vitro and subchronic DEG dosing in vivo”
February 26	MADISON EL-SAAD <i>Graduate Student</i> Department of Pharmacology, Toxicology & Neuroscience LSU Health Shreveport	<i>Data Discussion</i> “Environmental Factors Influence DNA Instability in Terminally Differentiated Neurons”
March 5	MYCHAL GRAMES <i>Graduate Student</i> Department of Pharmacology, Toxicology & Neuroscience LSU Health Shreveport	<i>Data Discussion</i> “Induction of Neurodegenerative Sequelae After Neurotrauma”

March 19	KEVIN MCCARTHY, PH.D. <i>Professor & Head</i> Department of Cellular Biology & Anatomy LSU Health Shreveport	“Roamin' the PRARI: The role of Cardin-Weintraub Motifs in Heparan-Protein Interactions”
March 26	DEBORAH CORY-SLECTHA, PH.D. <i>Professor</i> Department of Environmental Medicine University of Rochester Medical Center	“Neuropathological and Behavioral Consequences of Developmental Exposure to Air Pollution: Parallels to Neurodevelopmental Disorders”
April 2	ADAM RICHARD <i>Graduate Student</i> Department of Pharmacology, Toxicology & Neuroscience LSU Health Shreveport	<i>Data Discussion</i> “Implications of striatal extracellular matrix in motor learning and neuropsychiatric disorders”
April 9	TYLER REEKES <i>Graduate Student</i> Department of Pharmacology, Toxicology & Neuroscience LSU Health Shreveport	“Gender Differences in ASD”
April 16	ASHTON JORGENSEN <i>Graduate Student</i> Department of Pharmacology, Toxicology & Neuroscience LSU Health Shreveport LAUREN LEON <i>Graduate Student</i> Department of Pharmacology, Toxicology & Neuroscience LSU Health Shreveport	<i>Seminar Based on Upcoming Poster</i> <i>Seminar Based on Upcoming Poster</i>
April 23 TUESDAY 9:00 A.M.	LAILUN NAHAR <i>Graduate Student</i> Department of Pharmacology, Toxicology & Neuroscience LSU Health Shreveport	<i>Dissertation Proposal</i> “Pv-FSI Activation and its Role in Alcohol-seeking Behaviors”
April 23	DOO-SUP CHOI, PH.D.	“From Motivation to Movement in the Basal Ganglia:

	<p><i>Professor of Pharmacology & Psychiatry</i> Department of Molecular Pharmacology and Experimental Therapeutics Director of SC Johnson Genomics of Addiction Program Mayo Clinic College of Medicine</p>	Adenosine Signaling Regulates Goal-Directed Reward Seeking Behaviors”
April 30	<p>JOHN FOXE, PH.D. <i>Professor & Chair</i> Department of Neuroscience Kilian J. and Caroline F. Schmitt Chair in Neuroscience Director, The Ernest J. Del Monte Institute for Neuroscience University of Rochester Medical Center</p>	<p><i>Graduate Student Distinguished Lecturer</i> “The Search for neuromarkers in Schizophrenia”</p>
May 7	<p>CHRISTOPHER SCHMOUTZ, PH.D. <i>Assistant Professor</i> Department of Pharmacology, Toxicology & Neuroscience LSU Health Shreveport</p>	“Diving deep: big data techniques in zebrafish anticonvulsant responses.”
May 14	<p>ELAHE MAHDAVIAN, M.SC., PH.D. <i>Professor</i> Department of Chemistry Louisiana State University in Shreveport</p>	“Development of Cancer Therapeutics Based on Fusarochromanone”
May 21	<p>MAGGIE MOTT <i>Graduate Student</i> Department of Pharmacology, Toxicology & Neuroscience LSU Health Shreveport</p>	“Methamphetamine-induced vaginal lubrication”