

LSUHSC Physiology Spring 2022 Seminar Series Speaker	Seminar Title	Date
Theodore Price, PhD Professor School of Behavior and Brain Sciences The University of Texas Dallas	Molecular Characterization of Human Nociceptors - Insights into Chronic Pain Mechanisms in Patients	January 20, 2022
Nicholas Fried MD/PhD Candidate Department of Physiology LSUHSC New Orleans	The Role of Inhaled Nicotine in Cardiac Remodeling	January 27, 2022
Micah Schott, PhD Assistant Professor Department of Biochemistry and Molecular Biology University of Nebraska Medical Center	Mechanisms of Lipid Droplet Autophagy in Alcoholic Liver Disease	February 3, 2022
Janos Paloczi, MSc, PhD Research Fellow Laboratory of Cardiovascular Physiology and Tissue Injury NIH/NIAAA	Cardiovascular Effects of Binge Alcohol Drinking: Role of the Endocannabinoid-CB1 Receptor Signaling	February 17, 2022
Ricardo Mostany, PhD Associate Professor Department of Pharmacology Tulane University School of Medicine	Alterations in Synaptic Plasticity in Healthy and Pathological Brain Aging	February 24, 2022
Natalia Osna, MD, PhD Professor Department of Internal Medicine University of Nebraska Medical Center	Alcohol Potentiates HIV-Induced Hepatotoxicity: Contribution to End-Stage Liver Disease	March 3, 2022
Jonquil Poret PhD Candidate Department of Physiology LSUHSC New Orleans	Chronic Binge Alcohol in SIV: Impact of Adipose Tissue Stiffness on Metabolic Dysfunction	March 10, 2022
Chelsea Duplantis Graduate Student Department of Physiology LSUHSC New Orleans	A Novel Transgenic Mouse to Study the Role of Kappa Opioid Receptors in Stress and Addiction	March 17, 2022
Lisa Wilson, PhD Postdoctoral Fellow University of Florida	Characterization of Novel, Selective Sigma Receptor Ligands as Treatments for Chronic Pain	March 22, 2022
Nathan Sharfman MD/PhD Candidate Department of Physiology LSUHSC New Orleans	Melanocortin 4 Receptor Modulation of Nociception and Alcohol Plasticity	March 24, 2022
Patrick Mulholland, PhD Assistant Professor Department of Neuroscience The Medical University of South Carolina	Chronic Alcohol, Intrinsic Excitability, and Potassium Channels: A Focus on Excessive Drinking and Negative Affect	April 7, 2022
Jorge Castorena-Gonzalez, PhD Assistant Professor Tulane University School of Medicine	New Insights Into Obesity-Induced Lymphedema	April 14, 2022
Kevin Bath, PhD Associate Professor Department of Psychiatry Columbia University Irving Medical College	Impact of Early Life Adversity on Brain and Behavioral Development in a Mouse Model: Modeling Risk for Pathology	April 21, 2022
Nicholas Timme, PhD Assistant Research Professor Department of Psychology Purdue University Indianapolis	Neural Firing Patterns Underlying Compulsive Alcohol Consumption in a Rodent Model of Genetic Risk for Alcohol Use Disorder	April 28, 2022
Merry Lindsey, PhD Professor Department of Medicine Nebraska Medical Center	Dr. John J. Spitzer Award Lecture Cardiac Wound Healing after Myocardial Infarction	May 2, 2022
Ariel Amgott-Kwan PhD Candidate Neuroscience Graduate Program Tulane University	Support for the Endomorphin Analog ZH853 as a Low Addiction Liability Treatment for Pain and Opioid Use Disorder	May 5, 2022
Joyonna Gamble-George, PhD Postdoctoral Research Fellow New York University	From Mice to Humans: Behavioral Mechanisms of Substance Use and Misuse	May 12, 2022