

<b>LSUHSC Physiology Fall 2020 Seminar Series Speaker</b>	<b>Seminar Title</b>	<b>Date</b>
<b>Shannon Bailey, PhD</b> Assistant Professor Department of Environmental Health Sciences University of Alabama at Birmingham	The Circadian Clock and Alcohol-Related Liver Disease	August 20, 2020
<b>Max Joffe, PhD</b> Postdoctoral Research Fellow Warren Center for Neuroscience Drug Discovery Vanderbilt University School of Medicine	Metabotropic Glutamate Receptor Plasticity Underlies Prefrontal Cortex Adaptations Following Binge Drinking and Acute Stress	August 27, 2020
<b>Theodore Price, PhD</b> Professor and Director - Pain Neurobiology Research Group University of Texas at Dallas	Molecular Profiling of the Human Peripheral Nervous System in Chronic Pain States	September 3, 2020
<b>Lara Hwa, PhD</b> Postdoctoral Research Associate University of North Carolina School of Medicine	Excessive Alcohol Drinking and Stress Interactions: Neuropeptide Modulation in the Extended Amygdala	September 10, 2020
<b>Alexandra Noël, PhD</b> Assistant Professor Comparative Biomedical Sciences School of Veterinary Medicine Louisiana State University	Pulmonary Effects of Electronic Nicotine Delivery System (ENDS) Aerosols	September 17, 2020
<b>Elizabeth Avegno, PhD</b> Instructor Department of Physiology LSUHSC New Orleans	Mesoamygdala Circuitry is Activated in Alcohol Dependent Mice and Rats	September 24, 2020
<b>Andrea Zsombok, PhD</b> Associate Professor Department of Physiology Tulane University	Brain Circuits and Mechanisms Involved in the Regulation of the Liver	October 1, 2020
<b>Mashkoor A. Choudhry, PhD</b> Professor of Surgery, Microbiology & Immunology Co-director, Burn and Shock Trauma Research Institute Director, Alcohol Research Program Stritch School of Medicine	Role of the T Cells in Maintenance of Intestine Barrier After Alcohol and Burn Injury	October 8, 2020
<b>Yohan Fernandes, PhD</b> Postdoctoral Research Fellow Department of Molecular Biosciences Waggoner Center for Alcohol & Addiction Research University of Texas at Austin	Diving Into Gene-Environment Interactions and Social Behavior in a Zebrafish Model of Fetal Alcohol Spectrum Disorders	October 22, 2020
<b>Flavia Souza-Smith, PhD</b> Assistant Professor Department of Physiology LSUHSC New Orleans	Mesentric Lymphatic/Perilymphatic Adipose Tissue Crosstalk; Mechanism of Alcohol Immunomodulation	October 29, 2020
<b>Paul Kenny, PhD</b> Professor & Chair of Neuroscience Mount Sinai	Brain Mechanisms Linking Nicotine Addiction to Smoking-Related Diseases	November 5, 2020
<b>Jeremy Day, PhD</b> Associate Professor Department of Neurobiology University of Alabama at Birmingham	Control-Alter-Delete: Gene Regulatory Mechanisms in Brain Reward Circuitry	November 12, 2020
<b>Krystal Belmonte</b> PhD Candidate Department of Physiology LSUHSC New Orleans	Epigenetically-Induced Intergenerational Resilience to Vascular Cognitive Impairment and Dementia	November 19, 2020
<b>Rebecca Hofford, PhD</b> Postdoctoral Fellow Department of Psychiatry Icahn School of Medicine at Mount Sinai	The Gut Microbiome Influences Adolescent Opioid Reward and Alters the Epigenetic Landscape of the Prefrontal Cortex	December 3, 2020
<b>Luther Gill, DPT, PhD</b> Assistant Professor School of Allied Health LSUHSC New Orleans	Dysregulation of Skeletal Muscle Mitochondrial Function Following Critical Illness: A Translational Approach	December 10, 2020
<b>Lisandra E. de Castro Brás, PhD</b> Assistant Professor Department of Physiology The Brody School of Medicine	Collagen Peptide Promotes Scar Fiber Alignment and Cardiac Function Post-MI	December 17, 2020

