

LSUHSC Physiology Spring 2021 Seminar Series Speaker	Seminar Title	Date
Owen McGuinness, PhD Professor of Molecular Physiology and Biophysics Vanderbilt School of Medicine	Muscle Insulin Resistance During Inflammation: Is it Dependent on the Vascular Response?	January 14, 2021
David Johnson, PhD Assistant Professor of Education Leadership University of Nevada, Reno	What Scientists Around the World Really Think About Religion and Why it Matters	January 21, 2021
Laura Nagy, PhD Professor Department of Inflammation and Immunity Lerner Research Institute Cleveland Clinic	Inflammation and Cell Death in ALD	January 28, 2021
Damian Romero, PhD Professor, Cell and Molecular Biology Mississippi Medical Center	MicroRNAs: Small Molecules With Big Roles in Cardiovascular Disease	February 4, 2021
Dee Silverthorn, PhD Professor Medical Education The University of Texas at Austin	Making Virtual Classrooms Interactive	February 11, 2021
Robert Siggins, PhD Assistant Professor Department of Physiology LSUHSC NEW ORLEANS	Alcohol and T Cell Immunosenescence	February 18, 2021
Erica Grodin, PhD Postdoctoral Fellow Addictions Lab UCLA	Integrating functional Magnetic Resonance Imagine (fMRI) in Clinical Pharmacology for the Treatment of Alcohol Use Disorder	February 25, 2021
David Welsh, MD Professor of Microbiology, Immunology and Parasitology LSUHSC NEW ORLEANS	Mediation of Host Defense Against Pneumonia by the Microbiota in the Context of Alcohol Use	March 4, 2021
Mary Kay Lobo, PhD Professor of Anatomy and Neurobiology University of Maryland	Neuron Subtype Molecular Mechanisms in Disrupted Motivation	March 11, 2021
Thomas Sharp III, PhD Assistant Professor Section of Cardiology LSUHSC New Orleans	Renal Denervation for the Treatment of Heart Failure with Reduced Ejection Fraction	March 16, 2021
Daniel Castro, PhD Postdoctoral Fellow, Anesthesiology & Pain Medicine Pharmacology University of Washington	Next-Generation Approaches for Investigating Neuropeptidergic Circuits in Reward and Motivation	March 18, 2021
Tekeda Ferguson, MPH, MSPH, CHES, PhD Assistant Professor Department of Epidemiology LSUHSC NEW ORLEANS	Understanding the Contextual and Multilevel Analysis of Alcohol Use and Co-Morbidities in People Living with HIV (PLWH)	March 25, 2021
Leon Coleman, MD, PhD Assistant Professor Department of Pharmacology University of North Carolina, Chapel Hill	Immune Signaling in Alcohol-Related Brain Damage (ARBD): Microglia, TRAIL and TLR7	April 1, 2021
Erin Calipari, PhD Assistant Professor Department of Pharmacology Vanderbilt University School of Medicine	Sex Differences in Dopamine Release Regulation in the Nucleus Accumbens Plays a Critical Role in Addiction Vulnerability in Females	April 8, 2021
Bysani Chandrasekar, PhD Professor Department of Medical Pharmacology and Physiology University of Missouri	TRAF3IP in Myocardial Injury and Inflammation	April 15, 2021
Samuel Centanni, PhD Postdoctoral Fellow Molecular Physiology & Biophysics Vanderbilt University	Delineation of an Insula-BNST Circuit Engaged by Stress and Alcohol Abstinence	April 22, 2021
Scott Edwards, PhD Associate Professor Department of Physiology LSUHSC New Orleans	Intersecting Mechanisms and Treatment Opportunities for Pain and Alcohol Use Disorder	May 6, 2021
Anders Borgkvist, PhD Assistant Professor Department of Neuroscience Karolinska Institute	Cellular and Synaptic Dysfunctions in the Substantia Nigra Reticulata of Parkinson's Disease	May 13, 2021

Courtney Miller, PhD Professor Department of Molecular Medicine and Neuroscience Scripps Research	Developing a First-In-Class Medication for Substance Use Disorder	May 20, 2021
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