

LSUHSC Physiology Fall 2021 Seminar Series Speaker	Seminar Title	Date
E. Dale Abel, MD, PhD Chair Department of Internal Medicine The University of Iowa	Glucose Metabolism and Heart Failure	August 19, 2021
Jing Wu, PhD Instructor of Physiology Medical College of Wisconsin	PPARgamma Downstream Pathways in Salt Sensitive Hypertension: Renal Hemodynamic and Immune Mechanisms	August 26, 2021
Lillian Brady, PhD, MS Academic Pathways Postdoctoral Research Fellow Vanderbilt University	Sex Differences in Cholinergic Regulation of Dopamine Release through Nicotinic Receptors mediate Sexually Dimorphic Behavior	September 16, 2021
Carrie Elks, PhD Assistant Professor Pennington Biomedical Research Center	Macrophage Cytokines Control Adipose Tissue Mass and Function	September 30, 2021
Gregory Stewart, MD Medical Director of the Professional Athlete Care Team Tulane University	Concussions, CTW, & Brain Health	October 7, 2021
Meghan Flanigan, PhD Postdoctoral Fellow University of North Carolina School of Medicine	Sex-Specific Regulation of Binge Drinking-Induced Negative Emotional Stress States by Serotonin 5HT2c Receptors	October 14, 2021
Susan Burke, PhD Assistant Professor Pennington Biomedical Research Center	Defining the Role of Lipid Metabolism in Pancreatic Islet Beta- Cell Health and Function	October 21, 2021
Barbara Juarez, PhD Postdoctoral Fellow University of Washington School of Medicine	Resolving the Complexity of Dopamine-Mediated Behaviors & Activity States	October 28, 2021
John Apolzan, PhD Assistant Professor of Research, Clinical Nutrition and Metabolism Pennington Biomedical Research Center	Role of Nutrition and Alcohol on Body Weight and Cardiovascular Health	November 4, 2021
Rebecca McCullough, PhD Assistant Professor of Pharmaceutical Sciences University of Colorado Anschutz Medical Campus	Complement and Alcohol: Cause or Consequence of Multi-Organ Damage	November 11, 2021
Xiaoqin Wu, PhD Research Associate Department of Inflammation and Immunity Cleveland Clinic	Roles of MLKL in Fatty Liver Disease	December 2, 2021
Dasarathy Srinivasan, MD, DM Professor of Medicine Cleveland Clinic	Skeletal Muscle Responses to Ethanol and Other Stressors	December 9, 2021