Targeting Epsins by Nanotherapy Regulates Lipid Metabolism and Promotes Cholesterol Efflux to Fortify Atheroma Regression

Hong Chen, PhD - Associate Professor, Department of Surgery, Harvard Medical School

October 21, 2022
Wisconsin Discovery Building
11:30am – 6:00pm

Tissue-Engineered Platforms to Study Sexual Dimorphism in the Pathogenesis of Aortic Stenosis

Kristyn Masters, PhD, Professor, Department of Biomedical Engineering, University of Wisconsin - Madison

December 14, 2022

RBM20 Function in Dilated Cardiomyopathy: Insights from Animal Models

Wei Guo, PhD, Assistant Professor, Department of Animal & Dairy Sciences, University of Wisconsin - Madison

January 19, 2023

Atrial Fibrillation: An Old Problem in Need of New Solutions

Sami Noujaim, PhD – Associate Professor, Department of Molecular Pharmacology & Physiology, University of South Florida
February 14, 2023

*Store operated calcium entry: The parallel universe of calcium signaling in the heart*

**Sandor Gyorke, PhD** - Professor, Department of Physiology & Cell Biology, Ohio State University

March 23, 2023

*Targeting junctophilin-2 for Heart Failure Gene therapy*

**Long-Sheng Song, MD, MS** - Professor, Department of Internal Medicine, University of Iowa

April 20, 2023

*Pediatric Heart Failure Secretome in Pathologic Remodeling and Mitochondrial Dysfunction*

**Carmen (Kika) Sucharov, PhD** - Professor, Department of Medicine, University of Colorado Denver

May 9, 2023

*The Cardiac Conduction System: From Development to Disease*

**Glenn Fishman, MD** - Professor, Department of Medicine, New York University