September 28, 2023

*Molecular and Cellular Aspects of Hypertrophic Cardiomyopathy*

*Sakthivel Sadayappan, PhD, MBA - Professor, Department of Internal Medicine, University of Cincinnati*

October 26, 2023

*Molecular Mechanisms of Atrial Fibrillation: a Translational Approach*

*Anna Pfenniger, MD, PhD - Assistant Professor, Department of Medicine, Northwestern University*

November 16, 2023

*A Perinuclear Calcium Microdomain in Cardiac Myocytes Mediates Pathological Gene Transcription*

*Kimberly Dodge-Kafka, PhD - Professor, Department of Cell Biology, University of Connecticut*

December 14, 2023

*Unexpected sex-dependent functions of thrombospondin-1 in (murine) venous thrombosis*

*Bo Liu, PhD - Professor, Department of Cell & Regenerative Biology, University of Wisconsin – Madison*
January 18, 2024

Investigational New Drug for Vasovagal Syncope

Mohamed Hamdan, MD, MBA – Professor, Department of Medicine, University of Wisconsin – Madison

February 15, 2024

Mitochondrial Calcium Regulation in the Heart: A Balancing Act

Julia Liu, PhD - Assistant Professor, Department of Integrative Biology and Physiology, University of Minnesota

March 21, 2024

Systems Genetics of Vascular Smooth Muscle Cell Function

Mete Civelek, PhD, Associate Professor, Department of Biomedical Engineering, University of Virginia

April 4, 2024

Turning trash to treasure: targeting non-coding RNAs in Vascular Disease

Mark Feinberg, MD, Associate Professor, Department of Medicine, Harvard University

May 9, 2024

Functional roles of small conductance Ca^{2+}-activated K^{+} channels in health and disease

Nipavan Chiamvimonvat, MD, Professor, Department of Medicine, UC Davis
Friday, July 26, 2024

*Metabolic Insights and Synergistic Cell Therapy for Cardiac Regeneration*

Patrick Ching-Ho Hsieh, MD, PhD – Institute of Biomedical Sciences, Academia Sinica