



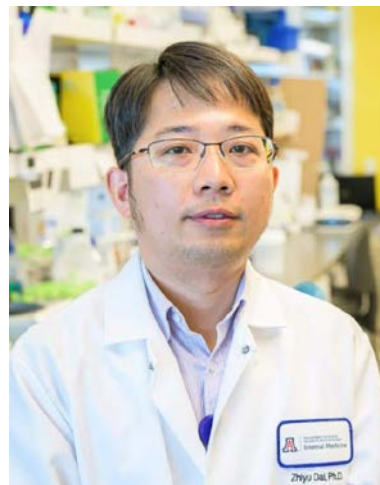
RMB CVRC Seminar

The Robert M. Berne Cardiovascular Research Center Presents

Zhiyu Dai, PhD, FAHA

Affiliation: Director, Translational Endothelial Research, Department of Internal Medicine,

Assistant Professor (Tenure Track) of Medicine, Department of Internal Medicine, Member of Translational Cardiovascular Research Center, Member of BIO5 Institute, Member of Sarver Heart Center, University of Arizona College of Medicine-Phoenix, Phoenix, AZ, USA



Role of Endothelial Dysfunction in the Pathogenesis of Pulmonary Arterial Hypertension.

The endothelial cell-specific role in PAH is multi-faceted and impacts upon numerous pathophysiological processes including vasoconstriction, inflammation, metabolism, and oxidative/nitrative stress, as well as cell viability, growth. I will describe how EC dysfunction and cell signaling regulate the pathogenesis of PAH.

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Thursday October 26th, 2023

11:00 AM-12:00 PM

MR5 Room 3005

Hosted by: Swapnil Sonkusare, PhD

****Refreshments served****