



THE UNIVERSITY OF ARIZONA  
COLLEGE OF MEDICINE TUCSON

Department  
of Medicine

## DOM Special Lecture

# “Regulation of Coronary Microcirculation in Cardiovascular Diseases”

Speaker: **Liya Yin, MD, PhD, FCVS, FAHA**

UArizona College of Medicine – Tucson  
**Lecture Hall Room 5403**  
1501 N. Campbell Ave., Tucson, AZ 85721  
**Noon-1 p.m. | Wednesday, Dec. 6, 2023**

— A light lunch will be provided —

**About the Presenter:** Dr. Liya Yin is a tenured associate professor and director of the heart and blood vessel diseases research focus area at Northeast Ohio Medical University (NEOMED) and an associate professor of integrative medical sciences at the Kent State University’s Brain Health Research Institute. She got her medical and doctoral degrees from China’s Wuhan University. She did her postdoc training at West Virginia University and the University of California, San Francisco. She was on the research faculty at UCLA before she joined NEOMED as a research assistant professor in 2009.

Dr. Yin's research focuses on the induction of coronary collateral growth in ischemic heart diseases, the regulation of coronary circulation in diabetes, and stem cell and cardiovascular regeneration. Her lab has published papers in *Circulation Research*, *American Journal of Physiology (AJP)-Heart and Circulatory Physiology*, *Journal of Molecular and Cellular Cardiology (JMCC)*, and *Basic Research in Cardiology*.

Her research has been funded by the National Institute of Health and the American Heart Association (AHA), of which she is a fellow. She also is a Fellow of the Cardiovascular Section of the American Physiological Society. She is on the editorial board of *Circulation Research*, *AJP-Heart and Circulatory Physiology*, *JMCC*, *Basic Research in Cardiology*, and the *International Journal of Cardiology*. She is also associate editor of *Pharmacology & Therapeutics*. She serves as an ad hoc reviewer of related NIH study sections and AHA peer review committees.



**Dr. Yin’s address will be followed by a 30-minute chalk talk in DOM Conference Room 6416.\***

Livestream link: <https://streaming.biocom.arizona.edu/streaming/30465/event>

Zoom link: <https://arizona.zoom.us/j/83633948595>

\* Located on 6<sup>th</sup> floor west of old hospital’s main elevator bank in what was the old Adult Medicine Clinic space.

For questions or accommodations that may be necessary, please contact the Office of the Chair, 520-626-6349.