



THE UNIVERSITY OF ARIZONA
COLLEGE OF MEDICINE TUCSON

Department
of Medicine

Medicine Grand Rounds

“The Hype and Hope of Heart Regeneration”

Speaker: **Hesham A. Sadek MD, PhD**

*The J. Fred Schoellkopf, Jr., Chair in Cardiology
Professor of Internal Medicine/Cardiology, Molecular Biology, and Biophysics
Associate Director, Center for Regenerative Science and Medicine
University of Texas Southwestern Medical Center, Dallas*

UArizona College of Medicine – Tucson
Lecture Hall, Room 5403
1501 N. Campbell Ave., Tucson, AZ 85721
Noon – 1:00 pm | Wednesday, Nov. 15, 2023

About the Presenter: Dr. Sadek earned his medical degree at Ain Shams University School of Medicine in Cairo, Egypt, and his doctoral degree in physiology and biophysics at Cleveland, Ohio's Case Western Reserve University. He completed both his residency in internal medicine and fellowship in cardiology at University Hospitals Cleveland. He also performed a postdoctoral research fellowship in cardiology at UT Southwestern. Certified by the American Board of Internal Medicine in internal medicine and cardiovascular diseases, he joined the UT Southwestern faculty in 2007.

Dr. Sadek's research focuses on heart regeneration. Specifically, he and his team are interested in identifying methods to activate endogenous heart regeneration mechanisms in humans. He has delivered scores of presentations, published numerous academic articles, and contributed to books such as the fourth edition of "Heart Failure: A Companion to Braunwald's Heart Disease." Dr. Sadek's research is funded by grants from the NIH, AHA, CPRIT, and NASA among others.

Dr. Sadek serves as associate editor of the journal *Circulation* and on the American Heart Association's Scientific Sessions Planning Committee. He's a member of several professional organizations, including the American Medical Association, American Heart Association, and American College of Cardiology. Among many other honors, he received the AHA's Established Investigator Award in 2015.



Livestream link: <https://streaming.biocom.arizona.edu/streaming/30419/event>

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

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