

Medicine Grand Rounds

"Stem Cells & Genomics: From Precision Medicine to Clinical Trials in a Dish"

Speaker: Joseph C. Wu, MD, PhD

University of Arizona College of Medicine – Tucson **Lecture Hall, Room 5403** 1501 N. Campbell Ave., Tucson, AZ 85721 **Noon – 1:00 pm | Wednesday, January 8, 2025**

— A light lunch will be provided. —

About the Presenter: Joseph C. Wu, MD, PhD, is director of the Stanford Cardiovascular Institute and the Simon H. Stertzer, MD, Professor of Medicine, and Radiology at Stanford University. Dr. Wu received his medical degree from Yale University and doctorate (Molecular & Medical Pharmacology) at the University of California, Los Angeles. He's board certified in cardiovascular medicine. His lab works on cardiovascular genomics and induced pluripotent stem cells (iPSCs). The main goals are to understand basic disease mechanisms, accelerate drug discovery via "clinical trial in a dish" concept, and implement precision medicine for patients. Dr. Wu has published >600 manuscripts with H-index of 138 on



Google scholar. He is listed as among the top 0.1% of highly cited researchers by Web of Science (2018-23). He's an elected member of the American Society for Clinical Investigation, Association of University Cardiologists), American Institute for Medical and Biological Engineering, American Association of Physicians, Academia Sinica (Taiwan), American Association for the Advancement of Science, Asian American Academy of Science and Engineering, National Academy of Inventors, and the National Academy of Medicine.

READ MORE ▶▶▶

Livestream link: https://streaming.biocom.arizona.edu/streaming/30742/event
Zoom link: https://arizona.zoom.us/j/88955896146

Accreditation Statement: The University of Arizona College of Medicine – Tucson is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The college designates this live activity for a maximum of 1 AMA PRA Category 1 Credit(s) TM . Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosure Statement: All Faculty, CME Planning Committee Members, and the CME Office Reviewers have disclosed that they have no financial relationships with ineligible companies that would constitute a conflict of interest concerning this CME activity.

Learning Objectives:

- 1. Diagnose a variety of internal medicine illnesses
- 2. Understand more clearly advances in therapy
- 3. Become truly professional physicians