



THE UNIVERSITY OF ARIZONA
COLLEGE OF MEDICINE TUCSON

Department
of Medicine

Medicine Grand Rounds

“How the Kidney Speaks to the Pancreas Provides Therapeutic Opportunities”

Speaker: **Fred Sanford Gorelick, MD**

UArizona College of Medicine – Tucson
Lecture Hall, Room 5403
1501 N. Campbell Ave., Tucson, AZ 85721
Noon – 1:00 pm | Wednesday, March 20, 2024

– A light lunch will be provided. –

About the Presenter: After completing medical school and internal medicine training at the University of Missouri, Dr. Fred Gorelick trained as a fellow at Yale in gastroenterology. Following his clinical training, he began basic science training with Yale cellular biologist Dr. James Jamieson. During that period, Dr. Gorelick described calcium-calmodulin dependent protein kinase II and subsequently worked with Dr. Paul Greengard (Rockefeller University) to examine the enzyme's mechanism of activation, a response critical to neuronal memory. His later work has focused on mechanisms of acute pancreatitis and how digestive enzymes, such as trypsin, are activated within the pancreas during this disease. The Henry J. and Joan W. Binder Professor of Medicine (Digestive Diseases) and of Cell Biology, Dr. Gorelick sees patients with gastrointestinal diseases at the VA Medical Center in West Haven, Conn. He is also deputy director for the Yale MD-PhD Program and directs a year-long course for the group that links basic science to clinical disease. He also has been director of the Yale Program in Investigative Gastroenterology for over 10 years. His laboratory at the VA studies molecular mechanisms related to acute pancreatitis with a goal of developing tools that prevent or lessen disease.



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Livestream link: <https://streaming.biocom.arizona.edu/streaming/30480/event>

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

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)*[™]. 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

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