Surgery Grand Rounds

WHEN:  WEDNESDAY, APRIL 6, 2022
WHERE:  ROOM 5403
TIME:  8:00 – 9:00 AM

Klearchos Papas, PhD
Professor, Surgery
Director of the Institute for Cellular Transplantation
Professor, Department of Medical Imaging
Department of Surgery
University of Arizona

“Cell Based Therapies for the Treatment of Diabetes”

Dr. Papas is the Scientific Director of the Institute for Cellular Transplantation, he has devoted his research career to the application of engineering principles and the development of enabling technologies in the fields of cell therapy and tissue engineering with a focus on the treatment of diabetes. He has studied and utilized the properties of insulin-secreting tissue and their relationship to viability and function in the context cell therapies for diabetes with the objective of improving cost-effectiveness, availability, and clinical outcomes of this approach.

Prior to joining the University of Arizona in 2011, Dr. Papas served on the faculty of Minnesota from 2003 – 2011, where he held leadership positions as Associate Director of the Islet Transplant Program, Director of Islet Processing Research and the Development and Director of the Islet Quality Assurance Core in the Schulze Diabetes Institute. Prior to that he held a joint research position at the Massachusetts Institute of Technology in the Department of Chemical Engineering, the Juvenile Diabetes Research Foundation (JDRF) Center for Islet Transplantation at Harvard Medical School and the Howard Hughes Medical Institute at Yale University from 1999 – 2003.

Dr. Papas serves on the council of the Cell Transplant and Regenerative Medicine Society. He also serves on the Editorial Board for the journals; Cell Transplantation, Cell Medicine, Xenotransplantation and Cell R4.

Accreditation Statement:

The University of Arizona College of Medicine - Tucson is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of Arizona College of Medicine - Tucson designates this live activity for a maximum of 1.0 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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

Attendance code: 905506
In person attendance in room 5403 and
Live streaming via BioCom website
https://streaming.biocom.arizona.edu/streaming/29917/event