

Wallace H. Coulter Foundation Biomedical Engineering Seminar Series



Dr. Anuradha Godavarty

Associate Professor | Undergraduate Program Director Research Area: Diagnostic Bioimaging Sensor Systems Lab: Optical Imaging Laboratory (OIL)



Dr. Joshua HutchesonAssistant Professor
Research Area: Engineered Tissue Model Systems
Lab: Cardiovascular Matrix Remodeling Laboratory



Dr. Raj PulugurthaAssociate Professor
Research Area: Therapeutic and Reparative Neurotechnology
Lab: Bioelectronic and Electronic Packaging Lab

"Researchers in Biomedical Engineering Department" FRIDAY, SEPTEMBER 9, 2022 | 9:00 AM | EC 2300

ABSTRACT:

Faculty members of the Florida International University Department of Biomedical Engineering will present a brief and overall review of their research. Dr. Godavarty is developing low-cost hand-held optical devices for wound healing cancer imaging assessment and conducting clinical studies. Dr. Hutcheson studies cardiovascular disease mechanisms, treatments, and diagnosis. Dr. Pulugurtha develops packaging of bioelectronic implants for health monitoring and advanced electronic therapeutics.



Through the generous support of the Wallace H. Coulter Foundation, the Department of Biomedical Engineering facilitates weekly lectures each year during academic terms. Experts in all areas of Biomedical Engineering are invited to provide a research seminar and to meet with faculty and students to discuss the latest developments and research in Biomedical Engineering.