

CAWT SYMPOSIUM



SENSING TO HEALING:

Uniting Biosensors, Smart Technologies,
and Regenerative Medicine

Our symposium explores a wide array of topics, including biosensing, biomaterials, biomedicine, biophysics, wearable technologies, artificial intelligence, and tissue engineering. We aim to bring the most pertinent advancements in healthcare technologies to our jurisdiction and community, thereby fostering student interest in STEM fields.



Keynote Speaker

Biosensors for Healthcare

Dr. Sylvia Daunert

Department of Biochemistry and Molecular Biology
University of Miami

Guest Speakers



Dr. Marc Knecht

Department of Chemistry
University of Miami



Dr. Michael Daniele

Department of Electrical and
Computer Engineering
NC State University



Dr. Leonida Bachas

College of Arts and Sciences
University of Miami



Dr. Sapna Deo

Department of Biochemistry
and Molecular Biology
University of Miami



Dr. Subhra Mohapatra

College of Medicine
Molecular Medicine
University of South Florida

Panelists

Translational Science and Funding Opportunities



Dr. Eduardo Juan

Department of Electrical and
Computer Engineering
University of Puerto Rico –
Mayaguez



Dr. Pedro Irazoqui

Biological Technologies Office
Defense Advanced Research
Projects Agency



Dr. Shyam Mohapatra

Department of Internal Medicine
University of South Florida



March 29-30, 2025

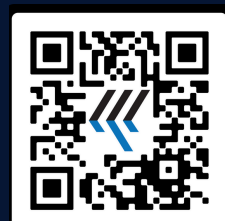


Embassy Suites

San Juan Hotel

San Juan, Puerto Rico

Registration
and
Abstract
Submission



Deadline: February 8, 2025