



Electrical & Computer Engineering

FALL
2017

FLORIDA INTERNATIONAL UNIVERSITY

SEMINAR SERIES



Dr. David Cunningham

Professor, *Eastern Kentucky University*

Research: Recent Advances in the Commercialization of Biosensors

September 1



Dr. Ralph Etienne-Cummings

Chair, Professor, *Johns Hopkins University*

Research: I, Robot: Blurring the lines between Mind, Body and Robotics

September 22

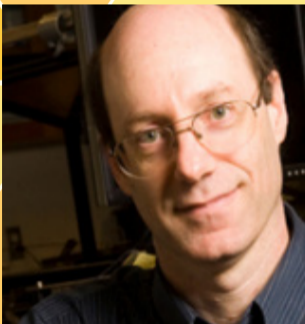


Dr. Venkataramanan Balakrishnan

Professor, *Purdue University*

Research: Hierarchically Semiseparable (HSS) matrices and their application in engineering

September 29



Dr. David Smith

Chair, Professor, *Duke University*

Research: Disruptive Optics: A Brief History of Metamaterials

October 6

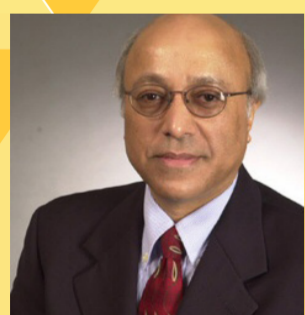


Dr. Yang-Ki Hong

Professor, *University of Alabama*

Research: TBA

October 20



Dr. Sushil Jajodia

Professor, Director Center for Secure Information Systems, *George Mason University*

Research: Adversarial and Uncertain Reasoning for Adaptive Cyber Defense:
Building the Scientific Foundation

October 27



Dr. Tilman Wolf

Professor, *University Massachusetts, Amherst*

Research: Attacks and Hardware Defenses for Network Infrastructure

November 3



Dr. Deidra Hodges

Assistant Professor, *University of Texas At El Paso*

Research: Perovskite Photovoltaics and γ -ray Radiation Detectors

November 17

Room: EC 3930 | Time: 10 a.m.
ece.fiu.edu