IEEE ELECTRON DEVICES MINI-COLLOQUIUM

9:00 AM - 9:10 AM - Opening Address
Dr. Michael Georgiopoulos - Dean of CECS, UCF

9:10 AM - 9:15 AM - Opening Address
Wei Liang - Chair of IEEE EDS Orlando Chapter

9:15 AM - 10:10 AM
Dr. Charvaka Duvvury - Texas Instrument Fellow
“ESD Issues and Challenges from Components to Systems”

10:10 AM - 11:05 AM
Dr. Ioannis Kymissis - Columbia University
“Electronics on anything:
How thin Film Electronics can Instrument the World ”

11:05 AM - 12:00 PM
Dr. Jean J. Hajjar – Analog Devices
“Achieving ESD Robustness on RF/High Speed ICs”

1:15 PM - 1:30 PM - Opening Address
Dr. Zhihua Qu - Chair of ECE Division, EECS, UCF

1:30 PM - 2:25 PM
Dr. Michael Shur - Rensselaer Polytechnic Institute
“Beyond Sunlight: Solid State Lighting”

2:25 PM - 3:20 PM
Dr. Mark Lundstrom - Purdue University
“Electrons and Phonons in Nanodevices”

FEATURING
Refreshment    Catering    Good Networking

WHEN & WHERE
03/25/2016
HEC 101
9:00 AM - 12:00 PM
Morning Section
12:00 PM - 1:15 PM
Catering Lunch!
1:15 PM - 3:20 PM
Afternoon Section

SPONSORS

Contact: Wei Liang, Chair of IEEE EDS Orlando Chapter, liangwei.wayne@gmail.com

Sponsored by IEEE EDS and organized by IEEE EDS Orlando chapter and UCF EECS, this mini-colloquium brings together several academic and industrial experts to give distinguished lectures on the subjects of electron devices and integrated circuits, with valuable prospects on the current status and future trend of the semiconductor technology.