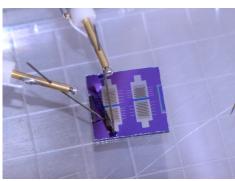
2016 Short Course:



Electronic Devices and Thin Films: Preparation, Characterization and Performance Analysis



- Overview of Energy Management
- The **Chemistry** of Organic Electronics
- Devices: PV, FET, and LEDs
- IV Curve Analysis
- Deposition and Characterization of Thin Films



Friday, **July 8** at Case Western Reserve University

10:00 a.m. – 3:00 p.m. White Bldg., Rm. 411



Email Ina Martin (ina.martin@case.edu) to register

Schedule

Friday, 7/8/16

- Lectures are at CWRU, White Building, Rm. 411
- Parking available at Veale Center (\$10)

Energy Management and the Chemistry of Organic Electronics	Dr. E. Pentzer	10:00 - 11:00
PV 101	Dr. I. Martin	11 – 11:45
Thin Film Deposition and Characterization	Dr. I. Martin	11:45 – 12:30
Lunch		12:30 - 1:30
Electrical Analysis of p-n Junctions and Diode-like Behavior	Dr. T. Peshek	1:30 - 3:00

Email Ina Martin (ina.martin@case.edu) to register



