

<i>Fall</i>			U	<i>Chem</i> 501	T_h	<i>2016</i>		
C_a	H	E_U	M_n	I	S_i	T_i	R_n	Y

*Only the **August 31st** seminar **on Wednesday in Bu 415**, refreshments outside 415

All other refreshments in Buehler 513

*Only the **October 13th** Lind Lecture presentation **will be Web Cast**

Seminar Chair: Dr. Michael Sepaniak msepaniak@utk.edu

August

<i>Wednesday</i>	*Dr. Wenbin Lin	University of Chicago	Host Dr. Sheng Dai
31	<i>"Metal-organic Frameworks for Sustainable Catalysis and Cancer Therapy"</i>		

September

8	Dr. John Papanikolas <i>"Using Femtosecond Pump-Probe Microscopy to Visualize Carrier Dynamics in Semiconductor Nanowires"</i>	University of North Carolina, Chapel Hill	Host Dr. Tessa Calhoun
15	Dr. Henry Everitt <i>"Ultraviolet Plasmonics"</i>	Duke University	Host Dr. Bhavya Sharma
29	Dr. Lawrence Sita <i>"Next Generation Precision Polyolefins"</i>	Maryland University	Host Dr. Brian Long

October

13	Web Cast	*Dr. Daniel Nocera <i>2016 ETS-ACS S. C. Lind Lecture</i> <i>"Proton-Coupled Electron Transfer Chemistry of Energy Conversion Catalysis"</i>	Harvard University	Host Dr. Craig Barnes
20		Dr. Huw Davies <i>"Collaborative Approach for C-H Functionalization"</i>	Emory University	Host Dr. Ampofo Darko

November

3	Dr. Facundo Fernandez <i>"Ambient Ionization and Imaging with Plasmas and Charged Droplets"</i>	Georgia Tech	Host Dr. Frank Vogt
	10	Dr. James Landers <i>"Integrated Microfluidic Systems for Forensic DNA Analysis"</i>	University of Virginia Host Dr. Chris Baker
		17	Dr. Markus Raschke <i>"TBA"</i> University of Colorado Host Dr. Janice Musfeldt