

Seminars

Department of Chemistry, The University of Tennessee, Knoxville

Fall 2005

Buehler Hall 415

Thursdays, 3:40-4:40 pm (except for the Lind Lectures on Oct. 27-28)

(Revised Oct. 25, 2005)

Aug. 25	Open	
Sept. 1	Open	
Sept. 8	James M. Mayer , University of Washington <i>Oxidations of C–H and O–H Bonds: Hydrogen Atom Transfer, Proton-Coupled Electron Transfer, and Marcus Theory</i>	Xue
Sept. 15	Open	
Sept. 22	Roald Hoffmann , Cornell University <i>Waiting to be Made</i>	Kovac
Sept. 29	Donald F. Hunt , University of Virginia <i>Comparative Analysis of Post-Translationally Modified Proteins and Peptides by Mass Spectrometry</i>	Cook
Oct. 6	Open	
Oct. 13	Fall break	
Oct. 20	Steven A. Soper , Louisiana State University <i>Flow-Through Lab-on-a-Chip Biosensors for the Collection of Rare Circulating Tumor Cells and the Analysis of Their Intracellular Contents</i>	Sepaniak
Oct. 27-28	Lind Lectures, James A. Dumesic , University of Wisconsin Thursday, Oct. 27, 8 pm, Bu 555; Friday, Oct. 28, ORNL	
Nov. 3	Michael P. Doyle , University of Maryland <i>New Advances in Catalysis with Dirhodium(II) Compounds</i>	Zhang
Nov. 10	Jeffrey S. Moore , University of Illinois at Urbana-Champaign <i>Foldamer Heterosequences: Modular and Customizable Molecular Containers</i>	Zhao
Nov. 17	Richard G. Finke , Colorado State University <i>Transition-Metal Nanoclusters. Synthesis, Kinetics and Mechanism of Formation, Stabilizer Ratings, and Catalysis</i>	Barnes
Nov. 24	Thanksgiving holiday	
Dec. 1	Open	