



415 Buehler Hall

University of Tennessee

Thursdays 3:40 - 4:40

Date:	Guest:	Presentation:	Host:
August 27 <i>Webcast</i>	Dr. Ned A. Porter Stevenson Professor of Chemistry & Chairman Vanderbilt University	"Polyunsaturated Fatty Acids (PUFAs) and 7-dehydrocholesterol as Targets of Oxidative Stress"	Michael Best
September 10 <i>Webcast</i>	Dr. G. Barney Ellison Professor of Organic Chemistry University of Colorado	"Marine Aerosols, Organic Radicals, & A Molecular View of Cloud Formation"	Jeffrey Kovac
Sept. 30 and Oct. 1 American Chemical Society Lind Lecture <i>No Webcast</i>	Dr. Barry M. Trost Job and Gertrud Tamaki Professor School of Humanities & Sciences Stanford University CA	"Crafting Chiral Space for Molecular Recognition in a Catalytic Synthetic Reaction" UTK 9-30-09 ~~~~~ "On Inventing Reactions for Atom Economy" ORNL 10-1-09 Oak Ridge National Laboratory	Best 5:00 pm SERF, Room 307 ~~~~~ Standaert 12:30 pm JICS, Bld 5100, Rm 128
October 8 <i>Webcast</i>	Dr. Gary W. Small Professor of Chemistry Optical Science & Technical Center University of Iowa	"Taking Infrared Spectroscopy Out of the Laboratory: Environmental and Biomedical Applications"	Frank Vogt
October 29 <i>No Webcast</i>	Dr. Benjamin P. Hay Distinguished R & D Scientist Chemical Sciences Division Oak Ridge National Laboratory	"Computer-Aided Molecular Design in Supramolecular Chemistry"	Michael Best
November 5 <i>Webcast</i>	Dr. George C. Schatz Morrison Professor of Chemistry Editor-in-Chief, <i>Journal of Physical Chemistry</i> Northwestern University	"Modeling the Self-Assembly Of Nanostructures"	Jon Camden
November 12 <i>Webcast</i>	Dr. Lawrence Que, Jr. Regents Professor and 3M/Alumni Distinguished Professor of Chemistry Center for Metals in Biocatalysis University of Minnesota	"Bio-Inspired Iron-Catalyzed Hydrocarbon Oxidations"	Shane Foister
November 19 <i>Webcast</i>	Dr. Sheng Dai Group Leader & Distinguished Staff Scientist, Nanomaterials Chemistry Group Oak Ridge National Laboratory	"Synthesis and Functionalization of Porous Carbon Materials for Energy Applications"	Craig Barnes
November 30 Special Seminar Monday - 4:30 p.m. <i>Webcast</i>	Dr. Richard N. Zare Marguerite Blake Wilbur Professor in Natural Science Stanford University	"Measuring Isotopic Ratios without Mass Spectrometers"	Jon Camden