

Chemistry 501 Seminars

Spring 2012 Schedule

3:45-5:30 p.m. in Buehler 415

Refreshments in Buehler 412 at 3:30 p.m.

January 19	<p>“Nitrogen Atom Transfer from High Valent Iron” Jeremy Smith Hosted by: Dr. Jenkins New Mexico State University-Las Cruces, New Mexico</p>
January 26	<p>“Chemical Reporters for Dissecting Host-pathogen Interactions” Howard Hang Hosted by: Dr. Best Rockefeller University- New York, NY</p>
February 2	<p>“Strategies and Tactics for Synthesis Inspired by Complex Alkaloids” Richmond Sarpong Hosted by: Dr. Campagna University of California- Berkeley, CA</p>
February 9	<p>“Infrared Spectroscopy of Cold Ions and their Clusters: Inorganic and Organic Chemistry in the Gas Phase” Michael A. Duncan Hosted by: Dr. Compton University of Georgia- Athens, GA</p>
February 16	<p>“Chemically Rich Macromolecules: Teaching Polymers How to Act Like Proteins” Gregory Tew Hosted by: Dr. Zhao University of Massachusetts- Amherst, MA</p>
March 1	<p>“Plasmonic Materials and Surface Chemistry for the Design of Biosensors” Jean-Francois Masson Hosted by: Dr. Vogt University of Montreal- Montreal, Canada</p>
March 8	<p>“Laser Spectroscopy of Molecular Shape in the Presence and Absence of Solvent: When to Hold ‘em and When to Fold ‘em ” Timothy Zwier Hosted by: Dr. Feigerle Purdue University- West Lafayette, IN</p>
March 15	<p>“Supported M-Salen Catalysts for Enantioselective Reactions: Catalyst Design, Structure-Reactivity Trends, and Deactivation Pathways” Christopher Jones Hosted by: Dr. Dai Georgia Institute of Technology- Atlanta, GA</p>
April 12	<p>“Adding Value to Lignin and Biomass by Controlled Chemical Catalysis” Mahdi Abu-Omar Hosted by: Dr. Xue Purdue University- West Lafayette, IN</p>
April 19	<p>“Surface Enhanced Hyper Raman Spectroscopy of a Two Photon Resonant Scatterer” and “Membrane Labeling via Copper-Free Click Chemistry” Christopher Bennett and Heidi Bostic Hosted by: Dr. Camden and Dr. Best Chemistry Graduate Students- The University of Tennessee- Knoxville</p>