

Seminar Schedule for Spring Semester 2009

Date	Speaker	Affiliation	Title
January 30	Adam Heller	UT, Austin	Welch Lecture: "Microelectrochemistry in Diabetes Management" (1 PM in Rm 253)
February 6	Laura Gagliardi	University of Minnesota	"Multiconfigurational Quantum Chemistry for Transition Metals and Actinides"
February 13	Peter Stang	University of Utah	"Abiological Self-Assembly: Predesigned Metallacycles and Metallacages via Coordination"
February 20	Michael Marletta	UC, Berkeley	"Chemical Selectivity in Biology: Nitric Oxide vs. Oxygen"
February 27	Richard Eisenberg	University of Rochester	"A Molecular Approach to Artificial Photosynthesis and the Light Driven Generation of Hydrogen from Water"
March 5	Donald Truhlar	University of Minnesota	Special Lecture on Thursday @3:30 PM, Title TBA
March 6	Donald Truhlar	University of Minnesota	Davidson Lecture: Title TBA
March 13	Day Before Spring Break	No Seminar	
March 20	Spring Break	No Seminar	
March 27	Robert Moss	Rutgers University	"Dihalodiazirines and Dihalocarbenes: New Answers to Old Questions."
April 3	Brian Frost	University of Nevada, Reno	"A New Twist on an Old Ligand: Recent Developments in The Coordination Chemistry and Reactivity of PTA"

April 10	Good Friday	No Seminar	
April 17	Wesley Allen	University of Georgia	"Theoretical Advances for Hydrocarbon Reactions: A Homodesmotic Hierarchy, a Multireference Breakthrough, and a Tunneling Marvel"
April 24	William Tong	San Diego State University	"Knocking on Avogadro's Door: Ultrasensitive Multi-Photon Laser-Based Detection Methods"
May 1	John McLean	Vanderbilt University	"Structural Separations by Ion Mobility-Mass Spectrometry: New Prospects for Complex Biological Systems"