

Gustavus Adolphus College CHE-399 Chemistry Seminar Spring 2008 Schedule

Instructor: Jonathan Smith

Friday's Date	Person + Affiliation	Topic
February 22, 2008	Brandy Russell Gustavus	
February 29, 2008	Bob Jilek University of Minnesota, Ellis Group	Organometallic Complexes Containing Titanium, Zirconium, and Hafnium in Negative Oxidation States
March 7, 2008	Robert Handler University of Iowa	Environmental Fe Redox Chemistry at the University of Iowa
March 14, 2008	Robert E. Sammelson Ball State University	Carbon-Carbon Bond Forming Reactions in the Preparation of Heterocycles
March 21, 2008	No Seminar - Spring Break	
March 28, 2008	No Seminar Spring Break	
April 4, 2008	Dani Kohen Carlton College	Studying Carbon Dioxide in Zeolites: Atomistic Simulations
April 11, 2008	Michael Bradley Washington University, St. Louis, MO	Computational and experimental investigation of allosteric response in the transcriptional regulator NikR
April 18, 2008	Kent Rodgers North Dakota State Univ.	Probing heme-based sensing and iron trafficking by laser spectroscopy of π -acid ligand complexes
April 25, 2008	No Seminar this week.	
Weds. April 30, 2008	Geoffrey Bowers Michigan State University	NMR of "Sensitivity Challenged" Nuclei: Structure and Dynamics in Environmental Chemistry
May 2, 2008	Sigma Xi Symposium and Celebration of Creative Inquiry	Gustavus Students present research
May 9, 2008	Bill Arnold Chemical Engineering, University of Minnesota	Formation of N-nitrosodimethylamine in drinking water from the ozonation of a fungicide degradation product
May 16, 2008	Aaron Massari University of Minnesota and Awards Ceremony Chemistry Picnic	Structural Motions in Conducting Polymers