

Chemistry Seminar Schedule, Fall 2009

Tuesday and Thursday seminars begin at 11:00 a.m. Friday seminars begin at 2:00 p.m., Seminars meet in Room 465 of Science Hall unless otherwise posted.

Date	Speaker & Affiliation	Topic
Tuesday August 25	Dr. Scott Day	Orientation
Friday August 28		
Tuesday September 1		
Friday September 4		
Tuesday September 8	Dr. Barney Ellison	"Climate Change, Renewable Energy, Biomass, & Organic Radicals" University of Colorado, Boulder
Friday September 11		
Tuesday September 15		
Friday September 18		
Tuesday September 22		
Friday September 25	Mr. Srinivasarao Thulluri (Wang)	"Redox Potential Controlled by Drug Binding to Cytochrome P450 3A4" Graduate Literature Seminar
Tuesday September 29		
Friday October 2	Ms. Kristen Pack (Price)	"Nanometer-Sized Titanium Dioxide Separation/Preconcentration and FAAS Determination of Trace Zn and Cd in Water Sample" Graduate Literature Seminar
Tuesday October 6		
Friday October 9		
Tuesday October 13	Ms. Dawn Nicholas (Norton)	"Conductivity of a Single DNA Duplex Bridging a Carbon Nanotube Gap" Graduate Literature Seminar
Friday October 16	Maura Gallagher (Internship)	Capstone Presentations
Tuesday October 20		
Friday October 23	Ms. Christina Newsome (Frost)	"Quantitation of iTRAQ Labeled Peptides Using Higher Energy Collisional Dissociation on the LTQ Orbitrap" Graduate Literature Seminar
Tuesday October 27		
Friday October 30	Dr. Howard Fairbrother	"Nanomaterials in the Environment-Boon or Bane?" Johns Hopkins University
Tuesday November 3	Ms. Erica Rice (Santanam)	Capstone Presentations
Friday November 6	Ms. Monya Lykins (Day) Ms. Jennifer Tant (Murray)	Capstone Presentations
Tuesday November 10	Mr. Harlan Reid (Castellani)	"Synthesis of 5-Methoxy-7-Methyl-Bicyclo[3.2.0]Hept-2-en-6-ol" Master's Thesis Presentation
Friday November 13		
Tuesday November 17	Mr. Srinivasarao Thulluri (Wang)	"Redox Potential Controlled by Drug Binding to Cytochrome P450 3A4" Graduate Literature Seminar
Friday November 20	Ms. Anuradha Rajulapati (Norton)	"High Resolution Single Molecule Optical Localization of Multiple Fluorophores on DNA Origami Constructs" Master's Thesis Presentation
Tuesday December 1	Mr. Chandra S. Bathina (Wang)	"Structural Determination of the 5' Untranslated Regions of IRE-Containing mRNA's" Master's Thesis Presentation
Thursday December 3	Ms. Andrea Belalcazar	"The transsulfuration Pathway Significantly Contributes to Glutathione Biosynthesis in Human Mammary Epithelial Cells" Master's Thesis Defense
Friday December 4		Capstone Presentation Repeats
Tuesday December 8		Capstone Presentation Repeats

Last Revised: November 17, 2009