Monday, January 21, 2013
No Seminar
Martin Luther King Jr. Holiday

Monday, January 28, 2013
Phyllis Lewis, Environmental Specialist, Environmental Health & Safety, Missouri S&T
“Hazardous Waste Management, Fire Safety, and Spill Response”

Monday, February 4, 2013
Phyllis Lewis, Environmental Specialist, Environmental Health & Safety, Missouri S&T
“General Laboratory Safety”

Monday, February 11, 2013
Yongbo Dan, graduate student, Chemistry, Missouri S&T
“Using Agricultural By-products as Sorbents to Treat Metal Pollution”

Monday, February 18, 2013
Lai Xu, Post-Doctoral Fellow, Chemistry, Missouri S&T
“Dynamics of Cycloaddition Reactions”

Monday, February 25, 2013
Shruti Suryakant Mahadik, graduate student, Chemistry, Missouri S&T
"Mechanically Strong Nanoporous 3D Assemblies of Metal, Polymer, and Carbon Aerogels"

Monday, March 4, 2013
Xiaoliang Cheng, Life Science Division, Lawrence Berkeley National Laboratory
“Nanostructure-initiator Mass Spectrometry with Acoustic Deposition: Ultrahigh-throughput Metabolite Screening and Enzyme Discovery/evolution”
Monday, March 11, 2013
Chakkaravarthy Chidambareswarapattar, graduate student, Chemistry, Missouri S&T
“Isocyanate Derived Organic Aerogels”

Monday, March 18, 2013
Patrick Desrochers, Professor, Chemistry, University of Central Arkansas
“Grabbing Scorpions: Fast, Functional Resin-Supported Chelates”

Monday, March 25, 2013
No Seminar
Spring Break

Monday, April 1, 2013
Dennis L. Whitney, Environmental Engineer, American Airlines, Retired
“Chasing Trilobites”

Monday, April 8, 2013
Sager Gade, graduate student, Chemistry, Missouri S&T
“Colloidal Unimolecular Particles”

Monday, April 15, 2013
William Buhro, Chair, Department of Chemistry, Washington University, St. Louis
Untitled I

Monday, April 22, 2013
Jeffrey R. Long, Professor, Chemistry, University of California-Berkeley
“Carbon Dioxide Capture and Hydrocarbon Separations in Metal-Organic Frameworks”

Monday, April 29, 2013
Ruipu Mu, graduate student, Chemistry, Missouri S&T
“Investigation and Identification of Existing Contaminants in the Environment”

Monday, May 6, 2013
Robert Cesario, Assistant Professor, Department of Arts, Languages and Philosophy, Missouri S&T
“Music Study in Grades 5 to 12 as an Indicator of the Academic Success of University Science Students”

Monday, May 13, 2013
No Seminar
Finals Week