

Spring 2016



January 21	Host: Dr. John Bartmess "Boron Science at Tennessee: Chemistry Basics to Modern Medicine" Dr. George Kabalka – University of Tennessee, Knoxville	details
January 28	Host: Dr. David Jenkins "Unsaturated Metal Isocyanides" Dr. Joshua S. Figueroa – University of California, San Diego	details
February 4	Host: Dr. Shawn Campagna *ETS-ACS Lind Lecture "New Analytical Tools for the Cell by Cell Chemical Characterization of the Brain" Dr. Jonathan Sweedler – University of Illinois, Urbana-Champaign	*5pm Buehler 555 details
February 11	Host: Dr. Jan Musfeldt "Controlling Electronic and Magnetic Properties of Molecular Solids through Directional Intermolecular Interactions" Dr. John Schlueter – Argonne National Laboratory, Illinois	details
February 18	Host: Dr. John Larese "Bioengineering Silk Proteins for Regenerative Medicine" Dr. David Kaplan – Tufts University, Massachusetts	details
February 25	Host: Dr. Ben Xue "Dopant-defect Incorporation and Interactions in Multifunctional Inorganic Nanomaterials" Dr. Kevin Kittilstved – University of Massachusetts, Amherst	details
March 3	Host: Dr. Janice Musfeldt "Organic-based Magnets: New Chemistry, Physics and Materials for this Millennium" Dr. Joel Miller – University of Utah	details
March 24	Host: Dr. Jeffrey Kovac "Modern Chemical Warfare: History, Chemistry, Medicine and Morality" Dr. Joseph Gal – University of Colorado, Anschutz Medical Campus	details
March 31	Host: Dr. Bin Zhao "Nanostructured Functional Materials by Taming Free Radicals" Dr. Krzysztof Matyjaszewski – Carnegie Mellon University, Pennsylvania	details
April 7	Host: Dr. Ben Xue "Using Light to Control Magnetic Switching: Photomagnetic Semiconductors and Light-Induced Radical Trapping" Dr. Mike Shatruk – Florida State University	details
April 14	Host: Dr. Mike Best "Applying Selective Conjugation Reactions for Mimicking and Modifying Biomolecules" Dr. Neal Devaraj – University of California, San Diego	details
April 21	BoV Poster Winners 2 UTK Chemistry Graduate Students	
	Host: Dr. Craig Barnes Lena Elenchin "Synthesis and Characterization of Single Site Heterogeneous Titanium Catalysts for Selective Oxidation"	details
	Host: Dr. Jimmy Mays Xinyi Lu "Improved Carbon Nanotube Fibers through Crosslinking"	details

Chemistry 501
Seminar
Schedule

Buehler 555

3:40-5pm

*Lind Lecture begins at 5pm

No web cast
seminars

*Exception: ACS Lind Lecture speaker



Refreshments

3:30pm Buehler 513

*Exception: ACS Lind Lecture speaker

Seminar Chair:
Dr. David Baker

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