



January 8	<i>ETS-ACS Lind Lecture</i>	Web cast
Host: Dr. Michael Best SERF 307 – 5 pm		
<i>“Molecular Electronics for Chemical Sensors”</i> Dr. Timothy Swager – Massachusetts Institute of Technology details		
January 29		Not web cast
Host: Dr. Craig Barnes		
<i>“Transformations of Alcohols Derived from Renewable Biomass over Solid Catalysts”</i> Dr. Bob Davis – University of Virginia details		
February 5		Web cast
Host: Dr. Bruce Bursten		
<i>“Connecting the Molecular and Solid State Chemistry of Technetium”</i> Dr. Alfred Sattelberger – Argonne National Laboratory details		
February 19	CANCELLED	Web cast
Host: Dr. Sharani Roy		
<i>“Investigation of Electron-hole Interaction in Nanoparticles using Explicitly Correlated Wavefunction Based Method”</i> Dr. Arindam (Ari) Chakraborty – Syracuse University details		
February 26	CANCELLED	Not web cast
Host: Dr. Michael Best		
<i>“Targeted Nanoparticles for Mitochondrial Medicine”</i> Dr. Shanta Dhar – University of Georgia details		
March 5		Not web cast
Host: Dr. Sharani Roy		
<i>“Two Mysterious Observations that Challenge some Preconceptions about Chemical Kinetics”</i> Dr. John Tully – Yale University details		
March 12		Not web cast
Host: Dr. Michael Best		
<i>“Targeted Nanoparticles for Mitochondrial Medicine”</i> Dr. Shanta Dhar – University of Georgia details		
March 26		Web cast
Host: Dr. Dave Baker		
<i>“The Nature of the Mechanical Bond”</i> Dr. Fraser Stoddart – Northwestern University details		
April 2		Web cast
Host: Dr. John Larese		
<i>“Nanocatalysts for the Production of Clean Hydrogen: Fundamental Studies of Water-Gas Shift Catalysts”</i> Dr. Jose Rodriguez – Brookhaven National Laboratory details		
April 9		Web cast
Host: Dr. Ben Xue		
<i>“Spectroscopic and Computational Studies of “Scorpionate” Complexes of First Row Transition Metal Ions”</i> Dr. Joshua Telser – Roosevelt University details		
April 16		Web cast
2 UT Chemistry Graduate Students BoV Poster Winners		
Host: Dr. Sheng Dai Andrew Binder <i>“Overcoming Propene Inhibition in CO Oxidation using a CuO-Co₃O₄-CeO₂ Ternary Oxide”</i>		
Host: Dr. Jimmy Mays Weiyu Wang <i>“High Temperature Thermoplastic Elastomers Based on Polybenzofulvene”</i>		

2015
Spring

Chemistry 501
Seminar Schedule

Buehler 555
3:40-5pm

Exception: Lind Lecture speaker



Refreshments
3:30pm Buehler 513

Seminar Chair:
Dr. John Larese