

FRIDAY SYNTHESIS SYMPOSIUM: 2013-2014

4 pm on Fridays in 209 Havemeyer

DATE	SPEAKER	TITLE
Oct 4:	Prof. Scott Grayson (Tulane University)	<i>The role of macromolecular architecture in determining properties and applications</i>
Oct 25:	Bharat Kumar (Nuckolls Group)	<i>Synthesis of Bowls and Saddles</i>
Nov 1:	Alex Beecher (Owen Group)	<i>Structural models of II-VI nanocrystals: Molecular cadmium selenide clusters</i>
Nov 8:	Corinne Foley (Leighton Group)	<i>A New Approach to the Rapid Synthesis of Polypropionate Stereotriads</i>
Nov 15:	Ashley Zuzek (Parkin Group)	<i>Synthesis, Structure, and Mechanistic Exploration of Transition Metal-Silyl Complexes</i>
Nov 22:	Dr. Joshua Palmer (Parkin Group)	<i>Synthesis, Structural Characterization, Photophysics, and Reactivity of Novel Coordination Complexes with Group 9 and 12 Metals</i>
Dec 6:	Corinne Foley (Leighton Group)	<i>A New Approach to the Rapid Synthesis of Polypropionate Stereotriads</i>
Jan 17:	Tim Su (Nuckolls Group)	<i>Designing molecular wires from classic organosilicon principles</i>
Jan 24:	Brandon Fowler (Nuckolls Group)	<i>Site-Selective Deoxygenations of Vancomycin Uncover Hydroxyl-Dependent Structural Rigidity</i>
Jan 31:	Dan Paley (Nuckolls Group)	<i>Alkyne Metathesis Made Easy: Stability of Tungsten and Molybdenum Alkylidynes</i>
Feb 7:	Yue Hu (Norton Group)	<i>Remarkably Fast H-IH• Transfer from Rh(III)H and Resolution of a Chiral Ru(II)H with Asymmetrically Disubstituted Cp</i>
Feb 14:	Ava Kreider-Mueller (Parkin Group)	<i>Modeling Ligand Exchange at Carboxylate Terminated Cd Chalcogenide Nanocrystal Surfaces Using Small Molecules</i>
Feb 21:	Neena Chakrabarti (Parkin Group)	<i>Don't Lick the Spoon: Synthesis, Structure, and Reactivity of Mercury Alkyl Complexes</i>
Feb 28:	Nick Anderson (Owen Group)	<i>Surface Chemistry of Metal Chalcogenide Nanocrystals</i>
March 7:	Gang Li (Norton Group)	<i>Cobaloximes under H₂: Kinetics of Hydrogen Atom Transfer and Catalysis of Radical Cycloisomerizations</i>
March 14:	Serge Ruccolo (Parkin Group)	<i>Zinc Supported by Tetradentate Ligands: Unusual Bonding and Reactivity</i>
March 28:	Emma Dell (Campos Group)	<i>Single Molecule Conductance of Oligothiophene Derivatives</i>

April 4:	Anthony Shaw (US Army)	<i>Factors Affecting Burning Rate in Boron Carbide-Based Pyrotechnics</i>
April 11:	Christopher Bejger (Nuckolls Group)	<i>Tetrathiafulvalene Schiff-base Ligands and Anion Receptors</i>
April 18:	Eric Nacsa (Lambert Group)	<i>Sulfonate esters: from inversion of alcohols to radical-mediated cross-coupling</i>
April 25:	Helen Tran (Campos Group)	<i>Block copolymer templates for functional nanostructures</i>
May 2:	Allison Griffith (Lambert Group)	<i>Organocatalytic carbonyl-olefin metathesis</i>

Symposium originally referred to a drinking party (the Greek verb *sympotein* means "to drink together") but has since come to refer to any academic conference, or a style of university class characterized by an openly discursive format, rather than a lecture and question-answer format. The Greek symposium was a key Hellenic social institution. It was a forum to debate, plot, boast, or simply to party with others. They were also frequently held to celebrate the introduction of young thinkers into aristocratic society or celebrate other special occasions, such as victories in athletic and poetic contests.