

FRIDAY SYNTHESIS SYMPOSIUM – SPRING 2018

4 pm on Fridays in 209 Havemeyer

DATE	SPEAKER	TITLE
Jan 12:	Michael Danneman (Rovis Group)	<i>Asymmetric aza-Henry Addition and C–H Functionalization Reactions Utilizing Organocatalysis and Artificial Metalloenzymes</i>
Jan 26:	M. Alex Radtke (Lambert Group)	<i>On Highly Stabilized Cyclopentadienes</i>
Feb 2:	Prof. Kami Hull (University of Illinois at Urbana-Champaign)	<i>Transition Metal-Catalyzed Amination and Amidation Reactions</i>
Feb 9:	Anindya Swarnakar (Owen Group)	<i>Application of a Donor-Acceptor Strategy to Intercept Molecular Main Group Element Precursors en Route to Nanodimensional Materials</i>
Feb 16:	David Pollak (Norton Group)	<i>Pt-oxabispidine complexes and Cs[H₂NB₂(C₆F₅)₆]: Featuring the First Unequivocal 16-Coordinate Cation</i>
Feb 23:	Evan Doud (Roy Group)	<i>NHCs in single molecule junctions</i>
Mar 2:	Makeda Tekle-Smith (Leighton Group)	<i>Design, Synthesis, and Evaluation of Highly Potent Linker-Equipped Analogs of Spongistatin 1</i>
Mar 9:	Xiaodong Yin (Campos Group)	<i>Single Molecule Electronics of Aromatics and Antiaromatics</i>
Mar 16:	Prof. Clotilde Policar (ENS Paris)	<i>Functional Metallomics: From Biological Evaluation of Metal Complexes to their Characterizations in Cells</i>
Mar 23:	Bram Teunissen (Memorial Sloan Kettering)	<i>High-Throughput Screening of Nanotherapeutics using Mass Cytometry</i>
Mar 30:	Tomas Fiala (Sames Group)	<i>Polymer Supported Probes for Targeted Brain Imaging</i>
Apr 6:	Tom Sisto (Nuckolls Group)	<i>Synthetic Strategies for Organic Flow Batteries with Exceptionally Long Lifetimes</i>
Apr 13:	Evan O'Brien (Roy Group)	<i>Topochemical Polymerizations of a Novel Covalent Organic Framework</i>
Apr 20:	Juntao Ye (Rovis Group)	<i>C–H Functionalization under Palladium or Photoredox Catalysis</i>
Apr 27:	Alberto Muñoz (Rovis Group)	<i>N-Heterocyclic Carbenes as Organocatalysts</i>