

# Chemistry Colloquium Spring 2012

<u>Date</u>	<u>Speaker</u>	<u>Title</u>
January 20	Corey Mitchell <i>Binghamton University</i>	Au Grown by Pb UPD Assisted Methods and Overpotential Deposition
February 3	Dr. Charles Mahler	Physical Properties and NMR Spectra of Group 8 Transition-Metal Phosphine Complexes
February 10	Dr. Chriss McDonald	Radical Reduction Systems: An Overview
February 17	Dr. Holly Bendorf	Heteroatom-directed Intramolecular Hydroacylation
February 24	Dr. Jeremy Ramsey	Using Electrochemistry to Monitor the Thickness of Covalently-Bound Surface Films
April 13	Elisabeth Feld	Using Fast Scan Cyclic Voltammetry to Examine Organic Film Growth on Glassy Carbon Electrodes
April 18 (Wednesday)	Lauren Bottorf	Synthesis and $^{31}\text{P}$ NMR Studies of Organometallic Iron Phosphine Complexes
April 20	Evan Holland	Improved Synthesis of DPMPA and its Use in the Reduction of Alkyl Chlorides

**All talks begin at 3:20 pm and are in Heim G-09**