

## FALL 2011 CHEMISTRY COLLOQUIUM SCHEDULE

Date	Speaker	Title
September 9	Caitlin DeAngelo	Chelation-Assisted Intramolecular Hydroacylation of Allyl Sulfides <i>Summer research at Lycoming College (Bendorf)</i>
	Jordan Krebs	Role of Extraneous Layer in Enhanced UV Resistance <i>Summer research at Caltech</i>
September 16	David Sampsell	Optimization of SmI <sub>2</sub> /DPMPA <sup>-</sup> -Mediated Reductions of Halogenated Substrates <i>Summer research at Lycoming College (McDonald)</i>
	Katie Wellmon	Rhodium-Catalyzed Intramolecular Hydroacylation of Allyl Amines <i>Summer research at Lycoming College (Bendorf)</i>
October 14 4 pm G-11	<b>Biology and Chemistry Homecoming Colloquium</b>	
	Dr. Robin Zimmer '75	Origins of Life and its Impact on the Future of Medicine
October 21	Prof. Michael Pelter Purdue University at Calumet	Synthesis and Activity of Fluorous-Phase Oxime Palladacycle Catalysts
November 9 8 pm	<b>American Chemical Society Meeting, Susquehanna Valley Section</b> Speaker TBA	
November 18	David Sampsell	Cyclization Studies of Haloalkenes Using SmI <sub>2</sub> /DPMPA <sup>-</sup> <i>Honors research (McDonald)</i>
November 30	Eric Dingler	Comparison of Computational and Experimental Data in Iron and Ruthenium Organometallic Phosphine Complexes <i>CHEM 449 research (Mahler)</i>
December 2	Laura Anderson	Demonstrating and Quantifying the Reductive Power of SmI <sub>2</sub> *DPMPA <sup>-</sup> <i>CHEM 449 research (McDonald)</i>
December 7	Kelly Andrews	Synthesis and Electrochemistry of Diazonium Functionalities for the Formation of Monolayers at Glassy Carbon Electrodes <i>CHEM 449 research (Ramsey)</i>
December 9	Phil Cook	Synthesis and <sup>31</sup> P NMR Studies of Organometallic Phosphine Complexes of Group 8 Transition Metals <i>CHEM 449 research (Mahler)</i>

All talks begin at 3:15 pm and are in Heim G-09, unless otherwise noted.