

CHEMISTRY COLLOQUIUM
FALL 2007 SCHEDULE

<u>Date</u>	<u>Speaker</u>	<u>Title</u>
September 7	Nancy Berger	Synthesis of Organometallic Acene Analogues for Applications in Organic Electronics Report on summer research project completed in the lab of Dr. Jack Selegue at the University of Kentucky (CHEM 449).
September 14	James Grant	Samarium Diodide Radical Reactions Mediated by DiHMPA Report on summer research project completed in the lab of Dr. Chriss McDonald (CHEM 449).
September 28	Kyle Totaro	A New Strategy for the Synthesis of FGAR: Amidine and Glucose-Derived Sugars Report on summer research project completed in the lab of Dr. Chriss McDonald.
	John Stutzman	Using Amine Terminated Carbon Electrode Surfaces for the Fabrication of Glucose Sensors Report on summer research project completed in the lab of Dr. Jeremy Ramsey.
October 5	Oscar Wheeler	Synthesis of Nitrogen-Containing Hydroacylation Substrates Report on summer research project completed in the lab of Dr. Holly Bendorf.
	Brandon Zarzyczny	Nuclear Magnetic Resonance Studies of Organometallic Ruthenium Complex Report on summer research project completed in the lab of Dr. Charles Mahler.
October 12, 4 pm	G-11 Homecoming Colloquium	
	Dr. David A. Dunbar, '87 Cabrini College	Title TBA
November 2	Dr. David Rovnyak Bucknell University	From zinc to bile: can we tackle unsolved structural problems using nuclear magnetic resonance?
November 30	Brandon Zarzyczny	Novel Organometallic Ruthenium Complexes and their NMR Spectra Report on CHEM 449 research completed in the lab of Dr. Charles Mahler.
December 7	Christi Groller	The Effect of Organic Monolayers on the Electrochemistry of Dopamine at Carbon Electrodes Report on CHEM 449 research completed in the lab of Dr. Jeremy Ramsey.

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