



UNIVERSITY OF CONNECTICUT
DEPARTMENT OF CHEMISTRY
 FALL 2013
CHEMISTRY COLLOQUIA

Date*	Speaker	Title
Thursday, September 12	Jonathan Owen <i>Columbia University</i> (Host: Jing Zhao)	The coordination chemistry of semiconductor nanocrystals
Wednesday, September 18	Alfredo Alexander-Katz <i>MIT</i> (Host: Yao Lin)	Transmembrane Nanoparticles
Wednesday, September 25	Marcy Balunas <i>UConn Pharmacy</i> (Host: Mark Peczuł)	Discovery and development of santacruzamate A, a potent and isozyme selective histone deacetylase inhibitor
Wednesday, October 2	Michael Carter <i>KWJ Engineering, Inc.</i> (Host: Jim Rusling)	Recent Developments and Trends in Gas Sensing for Health, Safety, and the Environment
Wednesday, October 9	Javid Rzayev <i>SUNY Buffalo</i> (Host: Kasi/Lin)	Molecular brushes: building nanomaterials by covalent and non-covalent assembly
Wednesday, October 16	Peter Khalifah <i>Stony Brook University</i> (Host: Challa V. Kumar)	TBA
Wednesday, October 30	Charles Zezza <i>Janssen R&D</i> (Host: Michael Smith)	TBA
Wednesday, November 6	V. Ramamurthy <i>University of Miami</i> (Host: Challa V. Kumar)	Chemistry in a Capsule: Manipulating Photochemical Processes Through Confinement and Weak Interactions
Wednesday, November 13	Sergio Granados-Foci <i>Clark University</i> (Host: Alfredo Angeles-Boza)	Moving Ions Through Polymers: Insights into the design of polymer films as ion transporting membranes for renewable energy and sensing applications
Wednesday, December 4	Andy Phillips <i>Yale University</i> (Host: Amy Howell)	New Directions in Organic Chemistry to Impact Novel Therapeutics

*All seminars take place in CHEM A-203 at 4:40PM unless otherwise noted