



UNIVERSITY OF CONNECTICUT
DEPARTMENT OF CHEMISTRY
SEMINAR SERIES SPRING 2012
CHEMISTRY COLLOQUIUM

Date	Person (Group)	Title	Room, Time
Wednesday, January 25	Vince Rotello University of Massachusetts (Papadim.)	Nanoparticles and Biology Engineering the Interface for Therapeutics and Diagnostics	CHEM A-203, 4:00PM
Wednesday, February 1	Scott Gilbertson University of Houston (Smith)	Projects in Diversity- and Target- Oriented Synthesis; From Plague to Addiction	CHEM A-203, 4:00PM
Thursday, February 16	Flavio Maran University of Padova (Gascon)	Superefficient Electron Transfer through 3_{10} -Helical Peptides	CHEM A-203, 4:00PM
Tuesday, February 28	Angelo Bongiorno GA Tech (Gascon)	Structure, chemistry, and thermo- stability of multilayer graphene oxide	CHEM A-203, 4:00PM
Wednesday, February 29	Jeffrey Moore University of Illinois (Lin)	Mechanophores and the Molecular Design of Mechanically Active Polymers	CHEM A-203, 4:00PM
Wednesday, March 7	George O'Doherty Northeastern University (Peczuh)	De Novo Asymmetric Synthesis for Carbohydrate Medicinal Chemistry	CHEM A-203, 4:00PM
March 15	<i>Spring Break – No Seminar</i>		
Wednesday, March 21	Sivaguru Jayaraman North Dakota State (Kumar)	Strategies For Stereoselective Light Induced Transformations In Solution	CHEM A-203, 4:00PM
Wednesday, March 28	You-Jun Fu UConn	LC/MS and its application	CHEM A-203, 4:00PM
March 29	<i>ACS Spring National Meeting: San Diego, CA</i>		
Monday, April 2	Huangxian Ju Nanjing University (Yao)	Signal Amplification Using Biofunctional Nanomaterials for Biosensing	CHEM A-304, 12:30PM
Wednesday, April 4	David Kronenthal BMS (Bailey)	A Study in Process Development	CHEM A-203, 4:00PM
Tuesday, April 10	Jackie Barton CalTech (Kumar)	DNA-mediated Signaling	CHEM A-203, 4:00PM
Wednesday, April 18	Roger Rowlett Colgate University (Peczuh)	Exploring Allostery in β -Carbonic Anhydrase: Structural Biology and Catalysis	CHEM A-203, 4:00PM
Wednesday, April 25	Christian Brückner UConn	The Structural Malleability of Porphyrins: Atom Replacements, Twists, Fusions, Expansions, and Contractions	CHEM A-203, 4:00PM