

Colloquia Spring, 2001

Date	Presenter	Institution	Topic
Feb. 20 Tuesday	Prof. Jay S. Siegel	University of California at San Diego	Topological Coordination Complexes
Feb. 23	Prof. Roberto Car	Princeton University	Modeling Materials with First-Principles Molecular Dynamics
Mar. 2	Prof. Dale E. Edmondson	Emory University	Human Liver Monoamine Oxidases A and B: Insights into Structure and Mechanism Using the Tools of Chemistry and Biology
Mar. 9	Prof. Tom Tullius	Boston University	Structural Chemistry of DNA Damage by the Hydroxyl Radical
Mar. 23	Prof. David Bensimon	University of Paris VI and VII	DNA-Protein Interactions at the Single Molecule Level
Mar. 30	Dr. Gustavo R. Rosania	Cellomics	Automated Image-Based Screening of Cells and Particles
Apr. 13	Prof. Bill Jorgensen	Yale University	Monte Carlo Simulations for Protein-Ligand Binding with COX-1, COX-2, and HIV-RT: Selectivity and Resistance Profiles
Apr. 27	Prof. Amir Hoveyda	Boston College	Recent Advances in Asymmetric Catalysis
May 4	Prof. Barry Honig	Columbia University	Combining Biophysics and Bioinformatics to Understand Protein Structure and Function