

Colloquia Fall, 2003

Colloquia will be held on Fridays at 3:00 p.m. in Room 1003 Silver Center at 31 Washington Place. Reception to follow.

Date	Speaker Institution Host	Seminar Title
September 12	Prof. James S. Nowick, University of California at Irvine <i>Host: Arora</i>	Molecular Recognition Between beta-Sheets in Proteins and in Model Systems
October 3	Prof. P. Leslie Dutton, University of Pennsylvania <i>Host: Khersonsky</i>	Charge Separating Membrane Proteins: Natural Engineering, Synthetic Constructions
October 10	Prof. Mostafa El-Sayed, Georgia Tech <i>Host: Schelvis</i>	Properties of Material with Nanometer Size of Different Shapes <i>Cancelled</i>
October 17	Prof. Milan Mrksich, University of Chicago <i>Host: Arora</i>	From Three Dimensions to Two: Chemistry and Biology at Interfaces
October 24	Prof. Nancy Makri, University of Illinois at Urbana <i>Host: Tuckerman</i>	Forward-Backward Semiclassical Dynamics
October 31	Prof. Sidney Hecht, University of Virginia <i>Host: Chang</i>	Bleomycin: Is DNA or RNA the Therapeutic Target?
November 7	Prof. Valerie Daggett, University of Washington <i>Host: Kirshenbaum</i>	Combining Simulations and Experiment to Characterize Protein Folding/Unfolding at Atomic Resolution
November 14	Prof. David Lilley, University of Dundee, UK <i>Host: Schlick</i>	Structure, Folding and Catalysis in RNA Molecules
November 21	Prof. Warren S. Warren, Princeton University <i>Host: Jerschow</i>	Breasts and Brains: Similarities and Differences

December 5	Prof. Frank Keutsch, Harvard University <i>Host: Bacic</i>	Water Clusters as Models for Hydrogen Bond Breaking Dynamics and Intermolecular Forces in Water
December 12	Prof. Paul R. Carey, Case Western University <i>Host: Schelvis</i>	Raman Crystallography