

## Department of Chemistry and Biochemistry COLLOQUIUM SERIES, Spring 2012

January 26

Joey Genereux, Scripps Research Institute

"Exploring DNA-mediated Charge Transport with Fast Radical

Traps."

February 9

Keith Woerpel, New York University

"Stereoselective Reactions of Oxocarbenium Ions: Conformational

Analysis, Stereoelectronic Effects, and Reactivity."

February 23

Ken Suslick, The University of Illinois

"The Optoelectronic Nose: An Adventure in Molecular

Recognition."

March 29

Alison Holliday, Swarthmore College

" Proline, Pesticides, and Pungent Beetles: Gas Phase Separations

of Biologically Relevant Compounds."

April 19

Jean-Louis Mergny, European Institute of Chemistry and

Biology, Bordeaux, France

" G-quadruplexes as a Paradigm for Unusual Nucleic Acid

Structures."

All colloquia will take place on Thursdays at 4:30 PM in the Science Center Cunniff Lecture Hall (room 199). Refreshments at 4:00 PM

These seminars are sponsored through a grant from Scott Paper Company