



**Department of Chemistry and Biochemistry  
COLLOQUIUM SERIES, Fall 2011**

**September 15**

**Liliya Yatsunyk**, Swarthmore College

*“Two Faces of G-Quadruplex DNA – Drug Targets and DNA Nanomaterials.”*

**September 29**

**Ryan Mehl**, Franklin and Marshall College

*“Fusing Chemical Biology with Synthetic Biology: Unnatural Amino Acid Mutagenesis Applications.”*

**November 10**

**David Clemmer**, Indiana University

*“Next Generation Ion Mobility/Mass Spectrometry Techniques for Studying Complex Biological Samples.”*

**November 17**

**Paul Chirik**, Princeton University

*“Modern Alchemy: Base Metal Catalysis.”*

*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  
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