

Northern Illinois University
Department of Chemistry and Biochemistry
Fall 2008 Graduate Colloquium Series

The following chemistry colloquia will be held in *Faraday West 201 at 4:00 p.m.*, unless noted otherwise, and will be preceded by a reception at 3:30 p.m. in Faraday West 300. Should you have any questions, please contact the host listed for the respective seminar.

Monday, September 22* – Host: T. Xu

Dr. Yufeng Zhao

National Renewable Energy Laboratory, Center for Basic Sciences - Golden, Colo.
Theory for Hydrogen Storage in Organometallic Nanostructures

Monday, October 13* – Host: T. Gilbert

Prof. Troy Van Voorhis

Massachusetts Institute of Technology, Department of Chemistry
Exploring Electron Transfer: From Simple Photochemistry to Energy Conversion

Friday, October 17 – Host: N. Hosmane

Prof. Hiroyuki Nakamura

Gakushuin University, Department of Chemistry
Allenes and Organoboranes in Pharmaceutical Drug Design

Monday, October 20 – Host: N. Hosmane

Prof. Charles C. Chusuei

Missouri University of Science & Technology, Department of Chemistry
Catalytic Organometallic Carbon-Heteroatom Bond Formation

Monday, October 27* – Host: T. Xu

Prof. Jeffery Youngblood

Purdue University, School of Materials Engineering
Polymer Surface Modification Using Polymer Self-Assembly for the Construction of Nanostructures Design of Biocompatible Polymeric Materials

Tuesday, November 18* – Host: D. Klumpp

Note: Reception and lecture will be held in Faraday West 300

Prof. John F. Hartwig

University of Illinois at Urbana-Champaign, Department of Chemistry
Catalytic Organometallic Carbon-Heteroatom Bond Formation

**Cosponsored by the NIU Graduate Colloquium Committee.*