

Spring 2001 Seminar Schedule

<i>Date</i>	<i>Speaker</i>	<i>Title</i>
Mon, Jan 8 4:15 pm Reiss 262 Host: Yang	Dr. Bruce A. Palfey University of Michigan	The Chemistry of the Flavin Enzymes Involved in Pyrimidine Biosynthesis
Thurs, Jan 11 4:15 pm Reiss 262 Host: Yang	Dr. Alexey S. Ladokhin University of California, Irvine	Membrane Protein Folding: Peptide Models
Tues, Jan 16 1:00 pm Reiss 112 Host: Pope	Dr. Kenneth Weston NIST	The Photophysics and Dynamics of Single Fluorophores
Wed, Jan 17 4:15 pm Reiss 262 Host: Yang	Dr. Piero R. Bianco University of California, Davis	Mechanistic studies of an atypical Processive DNA Molecular Motor
Wed, Jan 24 4:15 pm Reiss 262 Host: Yang	Dr. Stefan Sarafianos Rutgers University	Mechanisms of Drug Resistance and RNase H Hydrolysis by HIV-1 Reverse Transcriptase
Mon, Jan 29 4:15 pm Reiss 262 Host: Pope	Dr. Shigeru Amemiya University of Tokyo	Electrochemical Sensors Based on Molecular Recognition at Liquid/Liquid Interfaces

Mon, Feb 5 4:15 pm Reiss 262 Host: Yang	Dr. Steven J. Metallo Harvard University	Polyvalent Inhibition of Bacterial Adhesion and Bacterial Toxins
Thurs, Feb 8 4:15 pm Reiss 262 Host: Weiss	Dr. V. Ramamurthy Tulane University	Controlling Chemical Reactions via Confinement and Weak Interactions
Wed, Feb 14 4:15 pm Reiss 262 Host: Yang	Dr. Alex Drohat University of Maryland	NMR Investigations of the Catalytic Mechanism of Uracil DNA Glycosylase
Mon, Feb 26 4:15 pm Reiss 262 Host: Pope	Dr. YuYe Tong University of Illinois, Urbana-Champaign	Solid-State Surface Electrochemical NMR Investigations of Solid/Liquid Interfaces
Thurs, Mar 1 4:15 pm Reiss 262 Host: Wolf	Dr. Jim Tanko Virginia Tech	t-Butoxyl Radical as a Model for Hydrogen Abstractions in Biological Systems
Fri, Mar 16 4:15 pm Reiss 112 Host: Wolf	Dr. Gerald Terfloth GlaxoSmithKline Pharmaceuticals	Principles and Applications of Preparative Liquid and Simulated Moving Bed Chromatography in the Pharmaceutical Industry
Thurs, Mar 22 4:15 pm Reiss 262 Host: Yang	Dr. Hiroshi Nakai Dept. of Biochemistry Georgetown University Medical Center	Linkage of Recombination and DNA Replication: Transition Mechanisms and Signal Transduction

Thurs, Mar 29 4:15 pm Reiss 262 Host: Weiss	Dr. Dirk Guldi University of Notre Dame	Carbon Nanostructures: From Fullerenes to Nanotubes. Their Implementation into Donor Acceptor Ensembles
Thurs, Apr 5 4:15 pm Reiss 262 Host: Bachman	Dr. Bryan Eichhorn Univeristy of Maryland	Transition Metal Zintl Ion Clusters Towards Molecular Alloys
Tues, Apr 10 4:15 pm Reiss 264 Host: Weiss	Dr. Horst Kisch University of Erlangen	Semiconductor Photocatalysis for Novel Organic Syntheses
Tues, Apr 18 4:15 pm Reiss 262 Host: Kertesz	Dr. William M. Risen, Jr. Brown University	Preparation, Characterization and Reactions of Transparent Transition Metal-Containing Aerogels
Fri, Apr 20 4:15 pm Reiss 264 Host: Bachman	Mahnaz El-Kouedi Georgetown University	An Investigation of the Optical Properties of Au/AgX Nanoparticle Composites
Thurs, Apr 26 4:15 pm Reiss 262 Host: Wolf	Mr. Mark Olsen SmithKline Beecham Pharmaceuticals	LC-MS and LC-NMR using Deuterated Mobile Phases for Structure Elucidation
Sat, Apr 28 10:00 am - 5:00 pm Reiss 262		STUDENT LITERATURE SEMINAR DAY

Tues, May 1 Dr. K. Travis Holman Low-Density Hydrogen Bonded Frameworks
4:15 pm University of
Reiss 262 Minnesota
Host: Warren &
Weiss

Thurs, May 3 Dr. Kuan Wang Size Matters: Giant Elastic Muscle Protein
4:15 pm Laboratory of
Reiss 262 Physical Biology,
Host: Yang NIAMS, NIH

Mon, May 7 Dr. Michael Dickman Transition Metal -- Nitroxyl Radical
4:15 pm Georgetown Interactions
Reiss 262 University
Host: Warren &
Weiss

Thurs, May 24 Dr. Siegfried Receptors and Catalysts Based on Triphenylene
4:15 pm Waldvogel Ketals - New Concepts and Synthetic
Reiss 262 University Methodologies in Supramolecular Chemistry
Host: Warren of Muenster

Georgetown University, Box 571227, Washington DC 20057 Phone(202)687-6073 Fax(202)687-6209

[Faculty](#) | [Staff](#) | [Events](#) | [Graduate Studies](#) | [Chemistry Resources](#) | [Facilities](#) | [Safety](#)
[Announcements](#) | [Courses](#) | [Georgetown University Home](#) | [Newsletter](#) | [Seminar Schedule](#)

©1999 Georgetown University Department of Chemistry