



Johns Hopkins University Chemistry Department
The Ephraim and Wilma Shaw Roseman Colloquium Series

Fall 2009– Tuesdays, 4:15 pm

Remsen Hall 233

- Sept 29
Prof Howard Fairbrother
- “Catalysis, Chirality and Rotation Studied at the Single-Molecule Limit”*
Charles H. Sykes – Tufts University
- Oct 6
Prof David Yarkony
- “The Far-From-Equilibrium Chemistry of Driven Colloidal Suspensions”*
Rigoberto Hernandaz – Georgia Institute of Technology
- Oct 13
Prof John Toscano
- “Structural Dynamics from NMR Spectroscopy of Weakly Aligned Proteins”*
Joel Tolman – Johns Hopkins University
- Oct 20
Prof John Toscano
- “Synthesis, Photochemistry, Electrochemistry, and Computation:
First Forays Toward Photochromic Photooxidants”*
Jason Gillmore – Hope College
- Oct 27
Prof Gerald Meyer
- Title*
Randy W. Larsen – University of South Florida
- Nov 3
Prof Kit Bowen
- “Scanning Magnetic Imaging and Magnetic Resonance Imaging with
Atomic Magnetometers”*
Shoujun Xu – University of Houston
- Nov 10
Prof J.D. Tovar
- “Exploring β -Sheet Structure and Interactions with Chemical Model Systems”*
James S. Nowick – University of California, Irvine
- Nov 17
Prof Justine Roth
- “Molecular Determinants Governing Oxylipin Biosynthesis in Fatty Acid Oxygenases”*
Michael G. Malkowski – Hauptman-Woodard Medical Research Institute

For more information contact Rosalie Elder, 410-516-7432

<http://chemistry.jhu.edu/colloquia.html>

The schedule can be downloaded in pdf or html format