

University of Rochester
Department of Biochemistry & Biophysics
2012 Spring Seminar Series

Seminars will be held on Wednesdays at 2:00 p.m. in K-307 (3-6408) or otherwise noted.

- March 7 Jane E. Jackman, Ph.D., Assistant Professor, Department of Chemistry, The Ohio State University
"3'-5' Polymerases: Taking Nucleic Acid Synthesis in New Directions"
Host: Dr. Eric Phizicky
- March 14 Maria Hatzoglou, Ph.D., Professor, Department of Nutrition, School of Medicine, Case-Western Reserve University
"Molecular Memory of Cytoplasmic Splicing in the Cellular Response to Stress"
(Co-sponsored by Graduate Women in Science)
Host: Dr. Lynne Maquat
- March 21 Anita K. Hopper, Ph.D., Professor and Chair, Department of Molecular Genetics, The Ohio State University
"tRNA Processing and Nuclear/Cytoplasmic Bidirectional Trafficking: Surprising Complexities"
Host: Dr. Eric Phizicky
- March 28
Class of '62
Auditorium
1-3 p.m. Laurie Zoloth, Ph.D., Professor of Medical Humanities & Bioethics and Religion, Director of Center for Bioethics, Science and Society, Northwestern University
T-32 Retreat
Host: Dr. Lynne Maquat
- April 4 Tae-Hee Lee, Ph.D., Assistant Professor, Department of Chemistry and the Huck Institutes of the Life Sciences, Pennsylvania State University
"Single Molecule Studies on the Structure and Dynamics of Nucleosomes"
Host: Dr. Jeffrey Hayes
- April 11 Samuel E. Butcher, Ph.D., Professor, Department of Biochemistry, University of Wisconsin-Madison
"Structural Biology of Spliceosomal RNA"
Host: Dr. Benjamin Miller
- April 18 Susan R. Wentz, Ph.D., Associate Vice Chancellor for Research, Senior Associate Dean for Biomedical Sciences, Chair & Professor, Department of Cell and Developmental Biology, Vanderbilt University Medical Center
"Beyond the Pore: From Nuclear mRNA Export to Translation"
(Co-sponsored by Graduate Women in Science)
Host: Dr. Lynne Maquat
- April 25 Jean-Luc Popot, Ph.D., CNRS Research Director, Laboratoire de Physico-Chimie des Proteines Membranaires, Paris, France
"Applications of Amphipols to Membrane Protein Studies (and Some New Insights into Membrane Protein Folding)"
Host: Dr. Mark Dumont
- May 2 Juan Alfonzo, Ph.D., Associate Professor, Department of Microbiology, The Ohio State University
"tRNA Processing in Trypanosomes: When Weird Becomes Commonplace"
Host: Dr. Yi-Tao Yu
- May 9 Stephen Buratowski, Ph.D., Department of Biological Chemistry and Molecular Pharmacology, Harvard Medical School
"Modulating Yeast Gene Expression via Chromatin and Non-Coding Transcription"
Hosts: Drs. Lynne Maquat and Eric Phizicky
- May 16 Judy Lieberman, M.D., Ph.D., Senior Investigator, Immune Disease Institute and Program in Cellular and Molecular Medicine, Children's Hospital Boston, Professor of Pediatrics, Harvard Medical School
Co-sponsored by Graduate Women in Science
Host: Dr. Lynne Maquat