

**Tri-Institutional
CHEMICAL BIOLOGY
Research Seminar Series
2014 – 2015**

MSKCC = Memorial Sloan Kettering Cancer Center; RU = The Rockefeller University

**Using Chemical Tools to Explore
Ubiquitin Signaling Pathways**

Eric Strieter, PhD
Assistant Professor of Chemistry
Department of Chemistry
University of Wisconsin
Madison, WI

Thursday, November 20, 2014
12:00-1:00 pm
CRC Carson Auditorium (RU)
Host: Dr. Howard Hang

Evolution to Expand the Enzyme Universe

Frances Arnold, PhD
Dickinson Professor of Chemical Engineering
Bioengineering and Biochemistry
California Institute of Technology
Pasadena, CA

Tuesday, December 9, 2014
4:00-5:00 pm
ZRC 105 (MSKCC)
Host: Dr. Daniel Heller

**Looking Beneath the Surface to Determine
What Makes DNA Damage Deleterious**

Marc Greenberg, PhD
Professor
Department of Chemistry
Johns Hopkins University
Baltimore, MD

Tuesday, January 13, 2015
4:00-5:00 pm
ZRC 105 (MSKCC)
Host: Dr. Gabriela Chiosis

**Exciting New Enzymes from
Fungal Biosynthetic Pathways**

Yi Tang, PhD
Professor and Vice Chair
UCLA Chemical and Biomolecular Engineering
Los Angeles, CA

Tuesday, February 10, 2015
4:00-5:00 pm
ZRC 105 (MSKCC)
Host: Dr. Yueming Li

**Integrating Chemistry and Evolution to
Illuminate and Program Biology**

David Liu, PhD
Harvard College Professor and HHMI Investigator
Department of Chemistry & Chemical Biology
Harvard University
Cambridge, MA

Thursday, February 19, 2015
12:00-1:00 pm
CRC Carson Auditorium (RU)
Host: Dr. Tarun Kapoor



Each seminar is preceded by a tea
Co-Seminar Directors:
Drs. Derek Tan (MSKCC) and Howard Hang (RU)
*For additional information, please call the SKI
MP&C Program Office at (646) 888-3709*



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Physical Mechanism of Cell Organization on Micron Length Scales

Michael Rosen, PhD

Chair, Department of Biophysics
Mar Nell and F. Andrew Bell Distinguished Chair
Investigator, Howard Hughes Medical Institute
University of Texas Southwestern Medical Center
Dallas, TX

Thursday, April 16, 2015

12:00-1:00 pm
CRC Carson Auditorium (RU)
Host: Dr. Tarun Kapoor

Functional Consequences of Protein O-GlcNAc Modification in Metabolism and Cancer

Matthew Pratt, PhD

Assistant Professor of Chemistry
Department of Chemistry
& Molecular and Computational Biology
University of Southern California
Los Angeles, CA

Thursday, May 21, 2015

12:00-1:00 pm
CRC Carson Auditorium (RU)
Host: Dr. Howard Hang



Each seminar is preceded by a tea
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