Wednesdays, 12:00 PM
Proteomics Building, Room 120
Series Chair: Stephen K. Burley

January 29
Marcos Pires
Lehigh University
*Synthetic Immunotherapeutics Against Bacterial Pathogens*

February 12
Lu Bai
Penn State University
*Genome-wide Study of Pioneer Factors in Budding Yeast*

February 19
Tatyana Polenova
National Institutes of Health
*Structure and Dynamics of HIV-1 Protein Assemblies by Integrated MAS NMR Spectroscopy, DNP, MD Simulations, and Density Functional Theory*

February 26
Jeffrey Hoch
Uconn Health
*Beyond Fourier*

March 11
Clara Kielkopf
University of Rochester Medical Center
*U2AF at the Pre-mRNA Splice Site: A disease-vulnerable step of gene expression*

March 25
Antonina Roll-Mecak
National Institutes of Health
*New Paradigms in Microtubule Biology: Information encoding and lattice dynamics*

April 8
Sanghyuk Lee
Rutgers University
*Development and Application of Multimodal Single-molecule Optical Microscopy/spectroscopy*

April 15
Renata Pasqualini
Rutgers University
*Ligand-directed Targeting and Molecular Imaging: Bioengineering Applications*

April 22
Julie Forman-Kay
University of Toronto
*Intrinsically Disordered Protein Phase Separation in Translational Regulation and Bioinformatic Developments*

More information: iqb.rutgers.edu/seminars

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