

Pennsylvania Muscle Institute Seminar Series
Fall/Winter 2011
Physiology Conference Room, B404 Richards Building
Mondays (2:00 pm)

- September 12 Rong Li, PhD
Department of Cellular Asymmetry
Stowers Institute
“New insights into the function of the Arp2/3 complex in cell motility and asymmetric cell division”
- September 19 Kathleen Trybus, PhD
Department of Molecular Physiology and Biophysics
University of Vermont
“Building complexity to understand myosin V cargo transport”
- September 26 Michael Lampson, PhD
Department of Biology
University of Pennsylvania
“Gradients and clocks: chromosome segregation in mitosis and meiosis”
- October 3 Alan J. Hunt, PhD
Department of Biomedical Engineering
University of Michigan
“Laser nanomachining, nanomanipulation, and applications to biomedical research and engineering”
- October 10 Bruce Goode, PhD
Department of Biology
Brandeis University
- October 17 **PMI Symposium**
- October 24 Edward H. Egelman, PhD
Department of Biochemistry & Molecular Genetics
University of Virginia
“Actin, protein polymers, and the lability of quaternary structure”
- October 31 Dorothy Schafer, PhD
Department of Biology
University of Virginia
- November 7 David Kovar, PhD
Department of Molecular Genetics & Cell Biology, Biochemistry & Molecular Biology
University of Chicago
- November 9 **Wellstone Mini Symposium**
- November 14 David Thomas, PhD
Department of Structural Biology & Biophysics
University of Minnesota
- November 21 Margot Quinlan, PhD
Department of Chemistry & Biochemistry
UCLA
“Regulating the actin cytoskeleton during oogenesis”
- November 28 Ohad Medalia, PhD
Department of Biochemistry
Zurich University
“Structural study on cell adhesion and integrin activation”

December 5

ASCB

December 12

David Warshaw, PhD
Department of cell & Molecular Biology
University of Vermont

December 19