



THE RIBOSOME: STRUCTURE AND FUNCTION

RESEARCH SYMPOSIUM HONORING 2014 BENJAMIN

FRANKLIN MEDAL LAUREATE

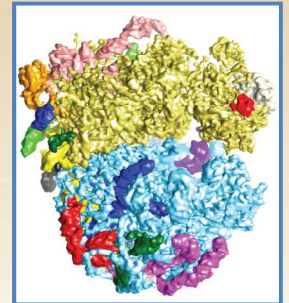
JOACHIM FRANK

Wednesday April 23, 2014

Smilow Center for Translational Research

3400 Civic Center Boulevard

Philadelphia, Pennsylvania 19104



Free to the public with registration at

http://www.med.upenn.edu/pmi/research_symposium_2014.shtml

or contact **Ashley Douglass** at

albdoug@mail.med.upenn.edu, 215.573.9758

- 9:00 am **Yale E. Goldman, MD, PhD**
Professor of Physiology, Pennsylvania Muscle Institute/Department of Physiology, University of Pennsylvania “Welcome”
- 9:05 am **J. Larry Jameson, MD, PhD**
Executive Vice President of the University of Pennsylvania for the Health System and Dean of Penn’s School of Medicine “Opening Remarks”
- 9:15 am **Peter B. Moore, PhD**
Sterling Professor of Chemistry, Professor of Molecular Biophysics and Biochemistry, Yale University “Brave New World: Structures without Crystals”
- 9:45 am **Barry S. Cooperman, PhD**
Professor of Chemistry and Biological Chemistry, University of Pennsylvania “Dynamics of Protein Synthesis”
- 10:15 am **Coffee break and Vendor Show**
- 10:45 am **Christian Spahn, PhD**
Director, Institute for Medical Physics and Biophysics, Charité - Universitätsmedizin Berlin “Structure and Structural Dynamics of Mammalian Ribosomal Complexes”
- 11:15 am **Yifan Cheng, PhD**
Research Professor, Department of Biochemistry and Biophysics, University of California San Francisco “Membrane Protein Structure Determinations by Single Particle Cryo-EM”
- 11:45 am **Lunch and Vendor Show**
(Attendees, please register for lunch)
- 1:15 pm **Joachim Frank, PhD**
Professor and Howard Hughes Medical Institute Investigator, Dept. of Biochemistry and Molecular Biophysics, and Dept. of Biological Sciences, Columbia University “The Ribosome -- Restless, Wondrous Machine at the Center of Life.”
Recipient of the 2014 Benjamin Franklin Medal in Life Science

Awards Week is generously underwritten by
Mrs. Frank Baldino, Jr.

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