

# Cross-Scale Biological Structure: From Macromolecular Complexes and Organelles to Cells and Tissues



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## ORGANIZERS

Manfred Auer, Lawrence Berkeley National Laboratory, USA

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## MAJOR TOPICS

- ✓ Atomic resolution: SPA – proteins to macromolecular complexes
- ✓ Molecular resolution: macromolecular complexes to organelles
- ✓ Cellular resolution – Organelles to Cells
- ✓ Beyond cells – tissues and organs
- ✓ Biophysical techniques and instrumentation to study biological structures
- ✓ Multiscale modeling and interpretation

## KEYNOTE SPEAKER

Wolfgang Baumeister, Max Planck Institut for Biochemistry, GERMANY

## FELLOWSHIPS

*We are eager to have as many young people as possible attend since they are likely to benefit most from this meeting. A number of presentations by graduate students and postdocs in this conference will be selected for major fellowship awards.*

Cold Spring Harbor Asia (CSHA) is the Asia-Pacific subsidiary of New York based Cold Spring Harbor Laboratory (CSHL). Inaugurated in 2010, CSHA is dedicated to promoting international scientific exchange in the Asia-Pacific region by offering cutting-edge scientific conferences and advanced training courses.



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## INVITED SPEAKERS

Manfred Auer, Lawrence Berkeley National Laboratory, USA  
Chandrajit Bajaj, University of Texas, USA  
Yifan Cheng, University of California San Francisco, USA  
Taro Ichimura, Osaka University, JAPAN  
Yvonne Jones, University of Oxford, UK  
Masahide Kikkawa, The University of Tokyo, JAPAN  
Bram Koster, Leiden University Medical Centre, THE NETHERLANDS  
Werner Kühlbrandt, Max Planck Institute of Biophysics, GERMANY  
Pilong Li, Tsinghua University, CHINA  
Dong Li, Chinese Academy of Science, CHINA  
Xin Liang, Tsinghua University, CHINA  
Qingming Luo, Hainan University, CHINA  
Jianpeng Ma, Fudan University, CHINA  
Keiichi Namba, Osaka University, JAPAN  
Yasushi Okada, RIKEN Center for Biosystems Dynamics Research, JAPAN  
Guangshuo Ou, Tsinghua University, CHINA  
Henning Stahlberg, University of Basel, Switzerland, SWITZERLAND  
Gokul Upadhyayula, University of California, Berkeley, USA  
Hongwei Wang, Tsinghua University, CHINA  
Peijun Zhang, University of Oxford, UK  
Mingjie Zhang, The Hong Kong University of Science & Technology, CHINA  
Ping Zhu, Institute of Biophysics, CAS, CHINA