

SUZHOU, CHINA JUNE 9-13, 2014

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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 promote international scientific exchange in the Asia-Pacific Rim by offering scientific conferences and advanced training courses with highest quality.



### Organizers

Wah Chiu, Baylor College of Medicine, USA Yigong Shi, Tsinghua University, CHINA Peter Wright, Scripps Research Institute, USA

CSHA is pleased to announce the meeting on Structure Biology which will be held at the Worldhotel Grand Dushu Lake (CSHA's exclusive venue) in Suzhou, China.

The conference will begin at 7:00pm on the evening of Monday June 9, and will conclude after lunch on Friday June 13, 2014.

### **Major Topics**

- 1. Structure Validation
- 2. Novel Imaging Techniques
- 3. Emerging methods
- 4. Dynamic ensembles and biological function
- 5. Frontiers in Structural Biology (1) -Macromolecular machinery
- 6. Frontiers in Structural Biology (2) -membrane proteins
- 7. Frontiers in Structural Biology (3) -Pathogens and Viruses
- 8. Frontiers in Structural Biology (4) -Signaling complexes

#### Abstract Deadline Extended to: April 30, 2014

The conference will include eight oral sessions and one poster session covering the latest findings across many topics in Structural Biology. Abstracts with new and unpublished data are encouraged. Selection for short talks (10-20) and poster presentations will be made by the organizing committee on the basis of scientific merit and relevance.

## **Fellowships**

Again as a tradition of CSHL, we are eager to support as many junior scientists as possible. Certain number of presentations by graduate students or postdocs in this conference will be evaluated for fellowship awards (USD \$200-\$500)

# **Keynote Speakers**

Steve Harrison, Harvard Medical School, USA Keiichi Namba, Osaka University, JAPAN

## Invited Speakers

Wolfgang Baumeister, Max Planck Institut for Biochemistry, GERMANY Helen Berman, Rutgers University, USA Axel Brunger, Stanford University, USA Yifan Cheng, University of California San Francisco, USA Wah Chiu, Baylor College of Medicine, USA James Fraser, University of California, San Francisco, USA Lu Gan, National University of Singapore Centre for Bioimaging Sciences, SINGAPORE Fu Gao, Beijing Institute of Life Science, CHINA Jie-Oh Lee, KAIST, KOREA Ming Lei, University of Mechigan Medical School, USA Che Alex Ma, Academia Sinica, Taipei, CHINA Kiyoshi Nagai, MRC Laboratory of Molecular Biology, UK Nathan Nelson, Tel Aviv University, ISRAEL



Zihe Rao, Nankai University/Tsinghau University, CHINA Carol Robinson, University of Oxford, UK Robert Sauer, MIT, USA Yigong Shi, Tsinghua University, CHINA Michael Summers, University of Maryland, Baltimore County, USA Jill Trewhella, The University of Sydney, AUSTRALIA Peter Wright, Scripps Research Institute, USA Beili Wu, Shanghai Institute of Materia Medica, CHINA Hao Wu, Boston Children's Hospital, Harvard Medical School, USA Eric Xu, Shanghai Institute of Materia Medica, CHINA Yanhui Xu, Fudan University, CHINA Nieng Yan, Tsinghua University, CHINA Mingjie Zhang, The Hong Kong University of Science & Technology, CHINA Ping Zhu, Institute of Biophysics, CAS, CHINA

