

MECHANISMS OF TRANSMEMBRANE SIGNALING

SUZHOU, CHINA
October 27-31, 2014



COLD
SPRING
HARBOR
ASIA

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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

Tom Blundell, University of Cambridge, UK
James Chou, National Center for Protein Science, Shanghai, CHINA / Harvard Medical School, USA
Michael Sheetz, National University of Singapore, SINGAPORE / Columbia University, USA
Jia-huai Wang, Peking University, CHINA/ Harvard Medical school, USA

Major Topics

1. Receptor architectures
2. Receptor-ligand recognition
3. Signaling by clustering vs. signaling by conformational switch
4. Signal propagation
5. Receptor assembly, assembly of multivalent signaling proteins
6. New relevant tools
7. New transmembrane receptors

Abstract Deadline Extended to September 14, 2014

The conference will include eight oral sessions and one poster session covering the latest findings across many topics in transmembrane signaling research. Abstracts with new and unpublished data are encouraged.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

Invited Speakers

Tom Blundell, University of Cambridge, UK
Jijie Chai, Tsinghua University, CHINA
James Chou, National Center for Protein Science, Shanghai, CHINA / Harvard Medical School, USA
Jay Groves, University of California, Berkeley, USA/ National University of Singapore, SINGAPORE
Yvonne Jones, Wellcome Trust Centre for Human Genetics, University of Oxford, UK
Linda Kenney, National University of Singapore, SINGAPORE / University of Illinois-Chicago, USA
John Kuriyan, University of California, Berkeley, USA
Mohammad R. K. Mofrad, University of California, Berkeley, USA
Michael Rosen, HHMI/UT Southwestern, USA
Jean Schwarzbauer, Princeton University, USA
Michael Sheetz, National University of Singapore, SINGAPORE / Columbia University, USA
Toshiyuki Shimizu, University of Tokyo, JAPAN
Timothy Springer, Harvard Medical School, USA
Junichi Takagi, Osaka University, JAPAN
Jia-Huai Wang, Peking University, CHINA/ Harvard Medical school, USA
Hao Wu, Boston Children's Hospital/ Harvard Medical School, USA
Chenqi Xu, National Center for Protein Science Shanghai, CAS, CHINA
Mingjie Zhang, Hong Kong University of Science & Technology, CHINA



For more details, please visit
<http://www.csh-asia.org/2014meetings/Transmen.html>

