



Assembly, Plasticity, Dysfunction and Repair of Neural Circuits

Suzhou, China

October 17 - 21, 2011

Organizers:

Barry Dickson, IMP, Austria

Zhigang He, Children's Hospital, Boston, USA

Hitoshi Okamoto, RIKEN Brain Science Institute, Japan

Yimin Zou, University of California, San Diego, USA

We are pleased to announce the Cold Spring Harbor Asia conference on Assembly, Plasticity, Dysfunction and Repair of Neural Circuits which will be held at the Suzhou Dushu Lake Conference Center in Suzhou, China. The conference will begin at 7:00pm on the evening of Monday October 17th, and will conclude after lunch on Friday October 21st, 2011.

This conference retains the essence of the prestigious Cold Spring Harbor NY meetings series, a program now in its 76th year. The conference will include eight oral sessions and one poster session covering the latest findings in neural circuits. The invited keynotes and session speakers will be presenting cutting edge discoveries in the area of circuit development and circuit function.

We encourage participants from around the world to apply for this meeting and will select a small number of short presentations to be included in our sessions. Social events throughout the conference provide ample opportunity for informal interactions.

Fellowship:

We are eager to have as many young people as possible attend since they are likely to benefit most from this meeting. A certain number of presentations by graduate students and postdocs in this conference will be selected as fellowship (USD \$100-\$500) awards. For more details, please visit <http://www.csh-asia.org/stipends.html>.

Major Topics:

- Neurogenesis
- Axon guidance
- Synapse formation
- Dendrite morphogenesis
- Developmental plasticity
- Circuit function
- Axon regeneration
- Developmental and degenerative disorders

For more detailed info, please visit www.csh-asia.org
or write to meetings@csh-asia.org

Keynote Speakers

Cori Bargmann,
The Rockefeller University
Don Cleveland,
University of California, San Diego

Invited Speakers

Frank Bradke,
German Center for Neurodegenerative Diseases

Lu Chen, Stanford University

Andrew Chisholm,
University of California, San Diego

Thomas Clandinin, Stanford University

Gabriel Corfas,
Children's Hospital, Harvard Medical School

Barry Dickson,
Institute of Molecular Pathology

Kazuo Emoto, Osaka Bioscience Institute

Florian Engert, Harvard University

Guoping Feng, MIT

Zhigang He,
Children's Hospital, Harvard Medical School

Takao Hensch,
Children's Hospital, Harvard Medical School

Hailan Hu,
Institute of Neuroscience, Shanghai

Alexandra Joyner,
Sloan Kettering Cancer Center

Masanobu Kano, Tokyo University

Ruediger Klein, Max Planck Institute Munich

Alex Kolodkin, Johns Hopkins Medical School

Stefan Leutgeb,
University of California, San Diego

Liqun Luo, Stanford University

Hitoshi Okamoto,
Riken Brain Science Institute

Jeroen Pasterkamp,
University Medical Center Utrecht

Dietmar Schmucker, University of Leuven

Kristin Scott, University of California, Berkeley

Kang Shen, Stanford University

Sangram Sissodia, The University of Chicago

Hong-Jun Song,
Johns Hopkins Medical School

Nicholas Spitzer,
University of California, San Diego

Fan Wang, Duke University

Weimin Zhong, Yale University

Yimin Zou,
University of California, San Diego