

# Evolutionary Genetics and Genomics

# Suzhou, China October 8-12, 2014

Address: No. 299, Qiyue Road, Suzhou, China Tel: +86-512-62729029 Email: meetings@csh-asia.org www.csh-asia.org

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.

CSHA is pleased to announce the meeting on Evolutionary Genetics and Genomics, which will be held at Suzhou Dushu Lake Conference Center (CSHA's exclusive venue) in Suzhou, China.





#### Organizers

Brandon Gaut, University of California, Irvine, USA Song Ge, Institute of Botany, CAS, CHINA Chung-I Wu, University of Chicago, USA/ Beijing Institute of Genomics, CHINA

## Keynote Speakers

Loren Rieseberg, University of British Columbia, CANADA Chung-I Wu, University of Chicago, USA/ Beijing Institute of Genomics, CHINA

The conference will begin at 7:00pm on the evening of Wednesday October 8 and will conclude after lunch on Sunday, October 12, 2014.

## Major Topics

- Population Genomics Methods
- Population Genomics Inferences
- The Genomic Basis of Adaptation
- The Genomic Basis of Speciation
- Epistasis and Interactions
- The Evolution of Networks
- The Origin of Genetic Novelty
- Epigenetics & Evolution
- Multigenic interactions driving micro-evolutionary processes

## Abstract Deadline Extended to August 17, 2014

The conference will include eight oral sessions and one poster session covering the latest findings across many topics in evolutionary 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 Abstracts with new and unpublished data are encouraged.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 fellowships (\$100-\$500).



#### Invited Speakers

Doris Bachtrog, University of California, Berkeley, USA Kirsten Bomblies, Harvard University, USA Steven Eichten, Australian National University, AUSTRALIA Brandon Gaut, University of California, Irvine, USA Song Ge, Institute of Botany, CAS, CHINA Hong-Ya Gu, Peking University, CHINA Xionglei He, Sun Yat-sen University, CHINA Elizabeth King, University of Missouri, USA Manyuan Long, University of Chicago, USA

Xuemei Lu, Beijing Institute of Genomics, CHINA Leonie Moyle, Indiana University, USA Rasmus Nielsen, University of California, Berkeley, USA Molly Przeworski, University of Chicago, USA Suhua Shi, Sun Yat-sen Unversity, CHINA John Wang, Academia Sinica, TAIWAN Wen Wang, Kunming Institute of Zoology, CAS, CHINA Fuwen Wei, Institute of Zoology, CAS, CHINA Shuhua Xu, CAS-MPG Partner Institute for Computational Biology, CHINA Soojin Yi, Georgia Institute of Technology, USA Jianzhi Zhang, University of Michigan, USA Yaping Zhang, Kunming Institute of Zoology, CAS, CHINA



