



COLD  
SPRING  
HARBOR  
ASIA

## ORGANIZERS

(Speaker, Affiliation, Country/Region)

**Xiaole Shirley Liu**

Harvard University  
USA

**Huck-Hui Ng**

Genome Institute of  
Singapore, SINGAPORE

**Len Pennacchio**

Lawrence Berkeley National  
Laboratory, USA

**Bing Ren**

University of California  
San Diego, USA

# Systems Biology of Gene Regulation & Genome Editing

*Suzhou, China*

*October 8-12, 2018*

Abstract deadline: August 17, 2018



## INVITED SPEAKERS

(Speaker, Affiliation, Country/Region)

Xiaowei Zhuang, HHMI / Harvard University, USA

## INVITED SPEAKERS

(Speaker, Affiliation, Country/Region)

Ling-Ling Chen, Shanghai Institute for Biological Sciences, CHINA

Barak Cohen, Washington University School of Medicine, USA

Mitchell Guttman, California Institute of Technology, USA

Wei Li, Baylor College of Medicine, USA

Ryan Lister, The University of Western Australia, AUSTRALIA

Xiaole Shirley Liu, Dana-Farber Cancer Institute, Harvard University, USA

Mathieu Lupien, Princess Margaret Cancer Centre, CANADA

Huck-Hui Ng, Genome Institute of Singapore, SINGAPORE

Len Pennacchio, Lawrence Berkeley National Laboratory, USA

Shyam Prabhakar, Genome Institute of Singapore, SINGAPORE

Timothy Reddy, Duke University, USA

Bing Ren, University of California San Diego, USA

Jussi Taipale, Karolinska Institutet, SWEDEN

Fuchou Tang, Peking University, CHINA

Dong Wang, Tsinghua University, CHINA

Ting Wang, Washington University, USA

Zhiping Weng, University of Massachusetts Medical School, USA

Wei Xie, Tsinghua University, CHINA

Xiaoliang Sunney Xie, Peking University, CHINA

Feng Yue, Pennsylvania State University, USA

Zemin Zhang, Peking University, CHINA

## MAJOR TOPICS:

- ✓ *Gene Regulation*
- ✓ *Genome Engineering*
- ✓ *Single-cell Genomics*
- ✓ *Synthetic Biology*
- ✓ *Functional Genomics*
- ✓ *Higher Order Chromatin Organization*
- ✓ *High Throughput Biology*
- ✓ *Transcriptome/Epigenome Analysis*
- ✓ *Big Data & Computational Biology*
- ✓ *Brain & Imaging Analysis*

## 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.*

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.



Tel: +86-512-62729029  
Email: [meetings@csh-asia.org](mailto:meetings@csh-asia.org)  
Address: No. 299, Qiyue Road, Suzhou, China  
[www.csh-asia.org](http://www.csh-asia.org)