

COLD SPRING HARBOR ASIA Synthetic Biology

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SUZHOU, CHINA December 1-5, 2014





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

George Guo-Qiang Chen, Tsinghua University, CHINA Michael Jewett, Northwestern University, USA Sang Yup Lee, Korea Advanced Institute of Science and Technology, SOUTH KOREA Hiroki Ueda, RIKEN Kobe Institute, JAPAN

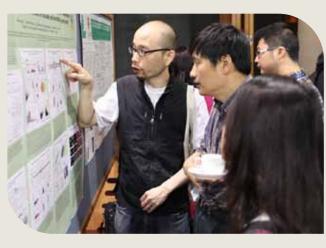
Abstract Deadline Extended to October 12, 2014

Major Topics

- 1. Prokaryotic Genome Engineering
- 2. Genome Engineering of Eukaryotic **Systems**
- 3. Designing Cellular Circuits
- 4. Metabolic Engineering for Chemicals, Fuels and Materials
- 5. Emerging tools of Synthetic Biology

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 (\$100-\$500).





Keynote Speakers

Christopher Voigt, Massachusetts Institute of Technology, USA Xian'en Zhang, Ministry of Science & Technology, CHINA

Invited Speakers

Michelle Chang, University of California, Berkeley, USA Byung-Kwan Cho, KAIST, SOUTH KOREA Cynthia Collins, Rensselaer Polytechnic Institute, USA **Ben Davis**, University of Oxford, UK Vassily Hatzimanikatis, Ecole Polytechnique Federale de Lausanne, SWITZERLAND Karmella Haynes, Arizona State University, USA Farren Isaacs, Yale University, USA Younghoon Lee, KAIST, SOUTH KOREA **Pyung Cheon Lee**, Ajou University, SOUTH KOREA Zhanglin Lin, Tsinghua University, CHINA **Chunbo Lou**, Institute of Microbiology, CAS, CHINA Timothy Lu, Massachusetts Institute of Technology, USA June Medford, Colorado State University, USA Milan Mrksich, Northwestern University, USA **Vincent Noireaux**, University of Minnesota, USA Sunghoon Park, Pusan National University, SOUTH KOREA Eran Segal, Weizmann Institute of Science, ISRAEL Hiroaki Suga, University of Tokyo, JAPAN Eriko Takano, University of Manchester, UK Lixin Zhang, Institute of Microbiology, CHINA Fuzhong Zhang, Washington University in St. Louis, USA Huimin Zhao, University of Illinois at Urbana-Champaign, USA Laurie Zoloth, Northwestern University, USA