



COLD  
SPRING  
HARBOR  
ASIA

## ORGANIZERS (Speaker, Affiliation, Country/Region)

Paolo Bernardi, University of Padova, Italy

Nika Danial, Dana-Farber Cancer Institute, Harvard Medical School, USA

Naotada Ishihara, Osaka University, Japan

Xiaodong Wang, National Institute for Biological Sciences, China

# Mitochondria & Metabolism in Health & Disease

Suzhou, China

November 11-15, 2019

*Abstract deadline: August 30, 2019*

## MAJOR TOPICS

- ▲ Mitochondrial biogenesis
- ▲ Structure of energy-conserving complexes
- ▲ Mitochondria and metabolism
- ▲ Mitochondria in calcium signaling
- ▲ Mitochondrial dynamics
- ▲ Mechanistic basis of mitochondrial diseases
- ▲ Mitochondrial protein homeostasis and quality control
- ▲ Mitophagy and inflammation
- ▲ Regulation of mitochondrial gene expression
- ▲ Mitochondrial stress response and aging
- ▲ Mitochondrial channels
- ▲ Mitochondria in cell death and cancer

## KEYNOTE SPEAKERS (Speaker, Affiliation, Country/Region)

Gyorgy Hajnoczky, Thomas Jefferson University, USA

Aleksandra Trifunovic, University of Cologne, GERMANY

## INVITED SPEAKERS (Speaker, Affiliation, Country/Region)

Shin-ichi Arimura, The University of Tokyo, JAPAN

Thomas Becker, LMU Munich, GERMANY

Kivanc Birsoy, The Rockefeller University, USA

Paolo Bernardi, University of Padova, ITALY

Agnieszka Chacinska, University of Warsaw, POLAND

Quan Chen, Nankai University & Institute of Zoology, CHINA

Heping Cheng, Peking University, CHINA

Stirling Churchman, Harvard Medical School, USA

Nika Danial, Dana-farber Cancer Institute, Harvard Medical School, USA

Atan Gross, The Weizmann Institute of Science, ISRAEL

Jin Han, Inje University, KOREA

Naotada Ishihara, Osaka University, JAPAN

Kaori Ishikawa, University of TSUKUBA, JAPAN

In-Kyu Lee, Kyungpook National University, SOUTH KOREA

Hiroyuki Noji, The University of Tokyo, JAPAN

Hui Jiang, National Institute of Biological Sciences, Beijing, CHINA

Judy Lieberman, Harvard Medical School, USA

Ying Liu, Peking University, CHINA

Koji Okamoto, Osaka University, JAPAN

Valentina Perissi, Boston University School of Medicine, USA

Luca Scorrano, University of Padova, ITALY

Orian Shirihai, UCLA Center for Health Sciences, USA

Ildiko Szabo, University of Padova, ITALY

Ye Tian, Chinese Academy of Sciences, CHINA

Xiaodong Wang, National Institute of Biological Sciences, CHINA

Maojun Yang, Tsinghua University, CHINA



## FELLOWSHIPS

*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)