Bacterial Infection & Host Defense

MAJOR TOPICS

△ Bacterial intracellular trafficking
△ Gene expression & virulence traits in pathogenic microbes
△ Host response to bacterial infection
△ Gastrointestinal colonization
△ The microbiome in health & disease
△ Bacterial toxins & pathogenesis
△ New approaches to investigating the host-pathogen interface
△ Cancer-associated microbes
△ Antibiotic resistance & novel anti-infectives

Organizers

(Speaker, Affiliation, Country/Region)

Elizabeth Hartland
Monash University, AUSTRALIA

Kenya Honda
Keio University, JAPAN

Nina Salama
Fred Hutchison Cancer Research Center, USA

Feng Shao
National Institute of Biological Sciences, CHINA

Jörg Vogel
Helmholtz Institute for RNA-based Infection Research, Würzburg, GERMANY

Invited SPEAKERS

(Speaker, Affiliation, Country/Region)

Neal Alto, University of Texas Southwestern Medical Center, USA
Gilad Bachrach, The Hebrew University-Hadassah School of Dental Medicine, ISRAEL
Clare Bryant, The University of Cambridge, UK
Youjun Feng, Zhejiang University School of Medicine, China
Yiping Han, Columbia University, USA
Elizabeth Hartland, University of Melbourne, AUSTRALIA
Birgitta Henriques-Normark, Karolinska Institutet, SWEDEN
Thomas Henry, Inserm, FRANCE
Jay Hinton, University of Liverpool, UK
Kenya Honda, Keio University / RIKEN Center for Integrative Medical Sciences, JAPAN
Linda Kenney, University of Illinois, USA
Tomoko Kubori, Gifu University, JAPAN
Egil Lien, UMass Medical School, USA
Dena Lyras, Monash University, AUSTRALIA
Samuel Miller, University of Washington, USA
Indira Mysorekar, Washington University School of Medicine, USA
Anne O’Garra, The Francis Crick Institute, UK
Vijay Rathinam, UConn Health School of Medicine, USA
Craig Roy, Yale University School of Medicine, USA
Nina Salama, Fred Hutchison Cancer Research Center, USA
Karla J. F. Satchell, Northwestern University Feinberg School of Medicine, USA
Feng Shao, National Institute of Biological Sciences, CHINA
Daniel Slade, Virginia Tech, USA
Jörg Vogel, Helmholtz Institute for RNA-based Infection Research, GERMANY

FELLOWSHIP

We are eager to have as many young people as possible attend since they are likely to benefit most from this meeting. A number of presentations by graduate students and postdocs in this conference will be selected for major fellowship 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 promoting international scientific exchange in the Asia-Pacific region by offering cutting-edge scientific conferences and advanced training courses.

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