Abstract due September 16, 2016

Frontiers in Single Cell Genomics

SUZHOU, CHINA
November 7-11, 2016

MAJOR TOPICS
✔ Technology development
✔ Developmental Biology
✔ Cancer Biology
✔ Computational biology
✔ Single cell epigenomics
✔ Single cell transcriptional profiling
✔ Single cell DNA analysis
✔ Single cell imaging
✔ Next-generation sequencing

INVITED SPEAKERS
James Eberwine, University of Pennsylvania Medical School, USA
Charles Gaward, St. Jude Children’s Research Hospital, USA
Yanyi Huang, Peking University, CHINA
Naihe Jing, Shanghai Institute for Biological Sciences, CAS, CHINA
Ning Jenny Jiang, University of Texas Austin, USA
Peter Kharchenko, Harvard Medical School, USA
John Marioni, European Molecular Biology Laboratory, UK
Nicholas Navin, The University of Texas MD Anderson Cancer Center, USA
Woong-Yang Park, Samsung Medical Center, SOUTH KOREA
John Rasco, The University of Sydney, AUSTRALIA
Wolf Reik, The Babraham Institute, UK
Paul Robson, The Jackson Laboratory for Genomic Medicine, USA
Rickard Sandberg, Karolinska Institutet, SWEDEN
Fuchou Tang, Peking University, CHINA
Cole Trapnell, University of Washington, USA
Barbara Tru Earl, Max Planck Institute for Evolutionary Anthropology, GERMANY
Ana Martin-Villalba, German Cancer Research Center, GERMANY
Angela Wu, Hong Kong University of Science and Technology, HONG KONG
Xun Xu, BGI, CHINA
Chenghang Zong, Baylor College of Medicine, USA
Cheng-Zhong Zhang, Dana-Farber Cancer Institute, USA
Zemin Zhang, Peking University, CHINA

ORGANIZERS
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KEYNOTE SPEAKERS
Stephen Quake
Stanford University, USA
Alexander van Oudenaarden
Hubrecht Institute, THE NETHERLANDS
Xiaolong Xie
Harvard University, USA

FELLOWSHIPS
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 (USD 100-500).