

CONFERENCE ORGANIZERS



Robert Spitale, PhD University of California, Irvine **United States**



Yiliang Ding, PhD The John Innes Centre **United Kingdom**





Yue Wan, PhD **Danny Incarnato, PhD** Genome Institute of Singapore **University of Groningen** The Netherlands Asia

<u>DAY ONE SPEAKERS (JUNE 24)</u>

Biological insight gathered from transcriptome-wide methods to measure RNA structure

DAY TWO SPEAKERS (JUNE 25)

Methods for the analysis of complex **RNA structures: beyond base-pairing**



- Anthony Mustoe, PhD • Baylor College of Medicine
- Silvia Rouskin, PhD • Whitehead Institute
- Philip Bevilacqua, PhD • Pennsylvania State University
- Yiliang Ding, PhD • John Innes Centre

Chemical methods for analyzing RNA structure and application to small molecule-RNA interactions

- Julius Lucks, PhD • Northwestern University
- John 'Jay' Schneekloth, PhD • Center for Cancer Research, NCI, NIH
- Matthew Disney, PhD • Scripps Research Institute, Florida
- Chun Kit Kwok, PhD City University of Hong Kong
- Robert Spitale, PhD • University of California, Irvine

- Omer Ziv, PhD • University of Cambridge
- Rhiju Das, PhD • Stanford University
- Jeff Kieft, PhD • University of Colorado
- Yumeng Hao, PhD • Johns Hopkins University
- Yue Wan, PhD • Genome Institute of Singapore

Advances in computational methods to measure RNA structure by deep sequencing

- Cliff Zhang, PhD Tsinghua University
- Gene Yeo, PhD • University of California, San Diego
- Alain Laederach, PhD • University of North Carolina Chapel Hill
- Sander Granneman, PhD & Guido Sanguinetti, PhD • University of Edinburgh
- Danny Incarnato, PhD • University of Groningen