

## The Conceptual Power of Single-Cell Biology

December 8-10, 2020 — San Francisco, CA, USA



Late abstracts considered for posters only

Early registration deadline:

October 26, 2020

The ability to make precise measurements of single cells at unprecedented scale and resolution, under demanding conditions, is changing the way we ask and answer biological questions. How are these technological advances changing our conceptual understanding of how biology works? How are they expanding our knowledge of what biology can do? How can we harness its potential in engineering and medicine?

Join us in San Francisco, where we will bring together disciplines as diverse as evolutionary biology, biophysics, neuroscience, and quantitative cell biology to develop insight into these questions.

## Keynote Speaker

Xiaowei Zhuang, USA

## Speakers

Bonnie Berger, USA
Domitilla Del Vecchio, USA
Angela DePace, USA
Sophie Dumont, USA
Elana Fertig, USA
Polly Fordyce, USA
Kelly Frazer, USA
Sri Iyer-Biswas, USA
Galit Lahav, USA
Samantha Morris, USA

Katie Pollard, USA
Christine Queitsch, USA
Susanne Rafelski, USA
Samara Reck-Peterson, USA
Aviv Regev, USA
Ellen Rothenberg, USA
Melanie Samuel, USA
Bosiljka Tasic, USA
Roser Vento-Tormo, UK

## Organizers

Hana El-Samad, University of California, San Francisco, USA Quincey Justman, Editor-in-Chief, Cell Systems Stephen Matheson, Editor-in-Chief, Cell Reports

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