

Biophysical Society 66th Annual Meeting
Mechanobiology Subgroup Symposium
Saturday February 19, 2022
San Francisco, California

Subgroup Chair: Deborah E. Leckband, University of Illinois Urbana-Champaign, USA

Symposium Time: 1:30 PM - 5:30 PM PST

Subgroup Business Meeting: 3:05 PM

Symposium Room: Moscone South 307/308

1:35 PM Cheng Zhu, Georgia Institute of Technology

Mechanosensing Through Immunoreceptors

2:05 PM Deborah Leckband, University of Illinois, Urbana-Champaign

E-cadherin Mechanically Activates EGFR Signaling

2:30 PM Erin Akins, University of California, Berkeley

2:40 PM Alex Dunn, Stanford University

Ezrin Forms a Sliding Anchor on F-actin

3:15 PM Mechanobiology Award Lecture: Medha Pathak, University of California, Irvine

3:45 PM Patricia Bassereau, Institut Curie, France

Generation and Control of Cellular Protrusions

4:10 PM Nadia Ayad, University of California, San Francisco

4:20 PM Jan Lammerding, Cornell University

Nuclear Mechanobiology During Confined Migration

4:45 PM Fuiboon Kai, University of California, San Francisco

The Mechanobiology Subgroup is grateful for support from the following sponsors:



eLIFE

biophysics
COLAB