



2019 Cellular and Molecular Bioengineering Conference

Loews Coronado Bay Resort, Coronado, San Diego, CA | January 2-6, 2019

ENGINEERING CELL AND TISSUE COMPLEXITY

SCHEDULE AT A GLANCE

Wednesday, January 2, 2019

7:00pm CMBE Council Meeting

Thursday, January 3, 2019

8:00am – 10:00am	SESSION I: Engineering the ECM
8:00am – 8:40am	KEYNOTE: Andrés García, Georgia Institute of Technology
8:40am – 9:40am	INVITED SPEAKERS: <i>Claudia Fischbach-Teschl, Cornell University</i> <i>Anjelica Gonzalez, Yale University</i>
9:40am – 10:00am	Contributed talks/trainee award winners/panel discussion
10:00am – 11:00am	Coffee Break and Poster Viewing
11:00am – 1:00pm	SESSION II: Rising Stars
1:00pm – 2:30pm	Mentoring Lunch
1:00pm – 7:00pm	Free Afternoon
7:00pm – 8:30pm	Welcome Reception

Friday, January 4, 2019

8:00am – 10:00am	SESSION III: Engineering with disorder
8:00am – 8:40am	KEYNOTE: Katharina Ribbeck, Massachusetts Institute of Technology
8:40am – 9:20am	INVITED SPEAKERS: <i>Rohit Pappu, Washington University in St. Louis</i> <i>Clifford Brangwynne, Princeton University</i>
9:20am – 10:00am	Contributed talks/trainee award winners/panel discussion
10:00am – 11:00am	Coffee Break and Poster Viewing
11:00am – 1:00pm	SESSION IV: Biomaterials to model tissue microenvironments
11:00am – 11:40am	KEYNOTE: Tatiana Segura, Duke University
11:40am – 12:20am	INVITED SPEAKERS: <i>Sanjay Kumar, University of California, Berkeley</i> <i>Ed Botchwey, Georgia Institute of Technology</i>
12:20pm – 1:00pm	Contributed talks/trainee award winners/panel discussions
1:00pm – 6:00pm	Free Afternoon
6:00pm – 9:00pm	Gala Dinner and Awards



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Saturday, January 5, 2019

8:00am – 10:00am

8:00pm – 8:40am

8:40pm – 9:20am

SESSION V: Computational analysis of cellular networks

KEYNOTE: Jennifer Linderman, University of Michigan

INVITED SPEAKERS:

Markus Covert, Stanford University

Kathryn Miller-Jensen, Yale University

Contributed talks/trainee award winners/panel discussion

Coffee Break and Poster Viewing

9:20pm – 10:00am

10:00am – 11:00am

11:00am – 1:00pm

11:00am – 11:40am

11:40am – 12:20pm

SESSION VI: Development and morphogenesis

KEYNOTE: Doug DeSimone, University of Virginia School of Medicine

INVITED SPEAKERS:

Lance Davidson, University of Pittsburgh

Jianping Fu, University of Michigan

Contributed talks/trainee award winners/panel discussion

12:20pm – 1:00pm

1:00pm – 7:00pm

Free Afternoon/Group Outing – Tentative

7:00pm – 9:00pm

7:00pm – 7:40pm

7:40pm – 8:20pm

SESSION VII: Organotypic models

KEYNOTE: Andrew Ewald, Johns Hopkins School of Medicine

INVITED SPEAKERS:

Zev Gartner, University of California, San Francisco School of Pharmacy

Sarah Heilshorn, Stanford University

Contributed talks/trainee award winners/panel discussion

8:20pm – 9:00pm

Sunday, January 6, 2019

9:00am – 11:00am

9:00am – 9:40am

9:40am – 10:20am

SESSION VIII: Organs on a chip

KEYNOTE: Linda Griffith, Massachusetts Institute of Technology

INVITED SPEAKERS:

Ali Khademhosseini, University of California, Los Angeles

Joanna Burdette, University of Illinois at Chicago

Contributed talks/trainee award winners/panel discussion

10:20am – 11:00am

11:00am – 12:00pm

Closing Remarks and Survey

THANK YOU!