



NOVEMBER 4-6, 2018
JOSEPH B. MARTIN CONFERENCE CENTER • BOSTON, MA

SUBMIT YOUR ABSTRACT BY AUGUST 6

Be part of the discussion. Submit Your Abstracts by August 6, 2018.

Microbiome engineering has been instrumental in improving human health and agricultural productivity. Explore the latest developments in this important field at the [International Conference on Microbiome Engineering](#), November 4–6, 2018, at the Joseph B. Martin Conference Center in Boston, MA.

Experts from industry and academia worldwide will discuss the challenges and opportunities in microbiome engineering, and offer perspectives on the future of the field. Check out the list of speakers already confirmed to attend!

Keynote Speakers



[Elhanan Borenstein](#)

University of Washington



[Pamela Silver](#)

Harvard Medical School

Invited Speakers



[Cynthia Collins](#)

*Rensselaer Polytechnic
Institute*



[Arolyn Conwill](#)

*Massachusetts Institute
of Technology*

Sessions

- Engineering of the organism and tools to manipulate it
- Engineering and modeling of microbial communities
- From genome-scale to community-scale models
- Computational models for design



Claire Duvallet
Massachusetts Institute
of Technology



Almut Heinken
University of Luxembourg



Tami Lieberman
Massachusetts Institute
of Technology



Michelle O'Malley
University of California,
Santa Barbara

Panelists



Vanni Bucci
University of Massachusetts
Dartmouth



Timothy Lu
Massachusetts Institute
of Technology



Costas Maranas
Pennsylvania State University



Bernat Olle
Vedanta Biosciences



Ophelia Venturelli
University of
Wisconsin-Madison

- The role of engineers in the microbiome field

Conference Co-Chairs

- **Vanni Bucci**
University of Massachusetts Dartmouth
- **Stephanie Culler**
Persephone Biome
- **Timothy Lu**
Massachusetts Institute of Technology
- **Bernat Olle**
Vedanta Biosciences

Organizing Committee

- **Elhanan Borenstein**
University of Washington
- **James J. Collins**
Massachusetts Institute of Technology
- **Jeff Gore**
Massachusetts Institute of Technology
- **Costas D. Maranas**
Pennsylvania State University
- **Daniel Segrè**
Boston University
- **Jeff Tabor**
Rice University
- **Ophelia Venturelli**
University of Wisconsin-Madison

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