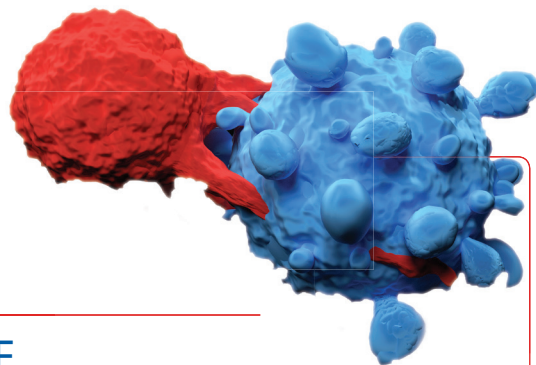




Cell Therapies + Bioengineering Conference



Mission Bay Conference Center at UCSF
San Francisco, CA • September 20-22, 2018

REGISTRATION IS NOW OPEN

The Society for Biological Engineering invites you to participate in the **Cell Therapies and Bioengineering Conference**, September 20-22, 2018 in San Francisco, CA.

This conference aims to facilitate dialog between engineers, scientists, and clinicians working on T-Cell immunotherapy. Academic, clinical, industry professionals and students are invited to share their recent discoveries and developments in the field.

Topics Sessions Include:

- CD19 Story: What Has Worked, and Lessons Learned From the Success of CAR T cell Therapy
- Challenges and Opportunities for Cell Therapies for Solid Tumors (Antigens, Metabolism, and the Tumor Microenvironment)
- Genome Editing for Therapeutic Cell Engineering: Efficacy vs Safety
- Manufacturing Challenges and “off-the-shelf” Therapies
- Immunotherapy: Immune Cells other than Conventional T cells
- Synthetic Biology for Cellular Immunotherapy
- Novel Delivery Technology for Cell Therapies
- TCR T cells
- Understanding and Engineering Persistence

Do not miss this chance to collaborate with scientists, clinicians, and engineers in this field.

Submit your poster abstracts.
www.aiche.org/celltherapies

Conference organized by the Society for Biological Engineering

Keynote Speakers

- **Adrian Bot**, Kite Pharma
- **Garry Nolan**, Stanford University

Invited Speakers

- **Jeffrey Bluestone**
University of California, San Francisco
- **Amy Gilbert**
Kite Pharma
- **Michael Goldberg**
Dana-Farber Cancer Institute, Harvard University
- **Giedre Krenciute**,
St. Jude's Children's Research Hospital
- **Timothy K. Lu**
Massachusetts Institute of Technology
- **Alexander Marson**
University of California, San Francisco
- **Cliona Rooney**
Baylor College of Medicine
- **Kole Roybal**
University of California, San Francisco
- **Matthias Stephan**
Fred Hutchinson Cancer Research Center
- **Li Tang**
École polytechnique fédérale de Lausanne (EPFL)
- **Cameron Turtle**
Fred Hutchinson Cancer Research Center
- **Cassian Yee**
MD Anderson Cancer Center
- **Xiaoping Zhong**
Duke University School of Medicine

Conference Co-Chairs

- **Navin Varadarajan**
University of Houston
- **Pin Wang**
University of Southern California

Organizing Committee

- **Yvonne Chen**
University of California, Los Angeles
- **Gianpietro Dotti**
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- **Velia Siciliano**
Synthetic and Systems Biology for Biomedicine, Genova
- **Cameron Turtle**
Fred Hutchinson Cancer Research Center
- **Wilson Wong**
Boston University