

## ***Biotechnology 2.0: Next Generation Biologic Therapeutics***

A scientific conference hosted by Amgen

Sign-in from 9:15 a.m.

Conference 10:00 a.m. – 6:00 p.m.

Friday, July 26, 2019

Conference Center, Building 24, Amgen, Thousand Oaks

<b>Time</b>	<b>Activity/Topic</b>	<b>Details/Speaker</b>
9:15 a.m.	Registration	
10:00 a.m.	<b>Welcome</b>	<b>Ray Deshaies</b> (Amgen)
10:15 a.m.	Keynote Address: Encounters with Biotechnology	<b>David Baltimore</b> (Caltech)
11:00 a.m.	Emerging Strategies for Developing Next-Generation Protein Therapeutics	<b>Jennifer Cochran</b> (Stanford)
11:30 a.m.	Multi-Functional Protein Therapeutics - Antibodies +/- Cytokines	<b>Bassil Dahiyat</b> (Xencor)
12:00 p.m.	<b>Lunch (B24 Oasis)</b>	
1:00 p.m.	Programmable Protein Circuits	<b>Michael Elowitz</b> (Caltech)
1:30 p.m.	Reprogramming Human Immune Cell Circuitry	<b>Alex Marson</b> (UCSF)
2:00 p.m.	Nanoparticle-based Approaches to Deliver Macromolecular Therapeutics	<b>Mark Davis</b> (Caltech)
2:30 p.m.	<b>Refreshments</b>	
2:45 p.m.	Digital Cell Biology	<b>Tanner Nevill</b> (Berkeley Lights)
3:15 p.m.	The Role of Continuous Principles in the Advancement of Biomanufacturing	<b>Chetan Goudar</b> (Amgen)
3:45 p.m.	A Venture Capitalist View of the Future of Biotechnology	<b>Mira Chaurushiya</b> (SAM Ventures)
4:15 p.m.	<b>Closing Remarks</b>	<b>Ray Deshaies</b> (Amgen)
4:30 p.m. to 6:00 p.m.	<b>Networking Reception &amp; Poster Session (B24 Lower Level Lobby)</b>	