

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

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