

2016 AIChE Annual Meeting - Division 26/15B Sponsored and Co-Sponsored Programming Guide

November 13-18, 2016 - San Francisco, CA. Hilton San Francisco Union Square

	Sunday, Nov 13	Monday, Nov 14	Tuesday, Nov 15	Wednesday, Nov 16	Thursday, Nov 17	Friday, Nov 18	Tracks	
8:30 - 11:00 am (Mon: 8:00 - 10:30 am)		(#76) - Forum Plenary: Pharmaceutical Discovery, Development, and Manufacturing Forum Continental 5	(#265) - Advances in Bioreactions and Bioprocessing (Invited Talks) Continental 5	(#494) - Panel: Challenges for the Pharmaceutical Industry (Invited Talks) Continental 5	(#642) - Innovations in Drug Delivery Technology Continental 5	(#766) - Particle Engineering As Applied to Pharmaceutical Formulations II Continental 5	Biopharmaceuticals	
			(#284) - Continuous Processing in the Manufacture of Pharmaceuticals: Drug Substance (In memory of Tom LaPorte) Continental 4				(#466) - Crystallization of Pharmaceutical and Biological Molecules I Cyril Magnin III	(#661) - Quality By Design in Drug Substance Process Development Continental 4
		(#67) - Biomanufacturing for Biopharmaceuticals Continental 6	(#297) Honorary Session for Nicholas Peppas I Continental 8	(#487) - Mixing Scale-Up/Scale-Down Issues in Pharmaceutical Processes Union Square 1 & 2	(#656) - Particle Formation and Crystallization Processes from Liquids, Slurries, and Emulsions Cyril Magnin I		(#767) - Quality By Design in Drug Product Formulation, Design, & Process Development II Continental 4	Drug Delivery and Formulation Technology
		(#103) - Regenerative Engineering Plenary (Invited Talks) Plaza A		(#497) - Reaction Engineering in Pharmaceuticals and Fine Chemicals Franciscan A				(#708) - Quality By Design in Drug Product Formulation, Design, & Process Development I Continental 4
12:30 - 3:00 pm		(#165) - Model Based Integrated Design of Pharmaceutical Drug Substance Processes Continental 5	(#384) - Tools for Accelerating Pharma Development and Innovations in Biopharmaceutical Discovery, Development, and Manufacturing Continental 5	(#551) - Predictive Scale-Up/Scale-Down for Production of Pharmaceuticals and Biopharmaceuticals Continental 5	(#692) - Innovations in Biopharmaceutical Discovery, Development, and Manufacturing I Continental 5	(#780) - Materials Science in Pharmaceutical Process Development I Continental 5	Pharmaceutical Scale-up and Manufacturing	
					(#164) - Model Based Integrated Design of Pharmaceutical Drug Product Processes Continental 4		(#342) - Continuous Processing in the Manufacture of Pharmaceuticals: Drug Product I Continental 4	(#522) - Critical Quality Attribute Monitoring and Control in Drug Substance Manufacturing I Continental 4
		(#169) - Novel Engineering Approaches to Separations Union Square 3&4	(#362) - Honorary Session for Nicholas Peppas II Continental 8	(#523) - Crystallization of Pharmaceutical and Biological Molecules II Cyril Magnin III	(#713) - Solid Form Selection: Cocrystals, Salts, Solvates, Polymorphs, and Beyond Cyril Magnin I	(#774) - Amorphous Solid Dispersions for Drug Product Continental 4	Process Monitoring and Control	
		(#424) - PAT for Drug Product/Substance Development Continental 5			(#596) - Materials and Process Development for Hybrid Therapeutics Continental 5		(#737) - Innovations at the Product Design and Discovery Interface Continental 5	(#788) - Materials Science in Pharmaceutical Process Development II Continental 5
		(#44) - Particle Engineering As Applied to Pharmaceutical Formulations I Peninsula	(#233) - Poster Session Grand Ballroom B	(#400) - Continuous Processing in the Manufacture of Pharmaceuticals: Drug Product II Continental 4	(#742) - Product Quality Attribute Monitoring and Control in Drug Product Manufacturing Continental 4	(#749) - Solids Handling and Processing II Bay View	(#787) - Innovations in Biopharmaceutical Discovery, Development, and Manufacturing II Continental 4	
		(#226) - Pharmaceutical Process Development & Pilot Plants Union Square 5 & 6						(#428) - Division 15 Plenary Session: Food, Pharmaceutical, and Bioengineering Continental 6
		(#415) - Honorary Session for Nicholas Peppas III Continental 8						
3:15 - 5:45 pm								
6 - 7 pm		(#263) - PD2M Forum Awards Ceremony Continental 4	SBE's James E. Bailey Award Lecture Grand Ballroom A				Other Events: Mon: 10:30am - 12:30pm 26/15B Planning Meeting (Continental 5) Tues. 9 - 11 pm SBE Hospitality Suite (Franciscan A) Wed: Topical A: Bay Area Biotechnology (Continental 6)	

Note: Room locations can be verified in the printed or online technical program

Pharmaceutical Discovery, Development, and Manufacturing (PD2M) Forum

AICHe Division 26/ Area 15B Invited Speakers for 2016 Special Programming Sessions

PD2M Plenary (Monday Nov 14th 8AM Continental 5)

- Chaitan Khosla, **Stanford**
- Zoltan K. Nagy, **Purdue**
- Justin Pritchard, **Vertex**
- Rapti Madurawe, **FDA**
- David Doleski, **FDA**

Advances in Bioreactions and Bioprocessing (Tuesday Nov 15th 8:30 AM Continental 5)

- Kara Calhoun, **Genentech**
- Steven M. Cramer, **Rensselaer Polytechnic Institute**
- Anne S. Robinson, **Tulane**
- Robert Todd, **Amgen**
- Herb Lutz, **Millipore**

Panel: Challenges for the Pharmaceutical Industry (Wednesday Nov 15th 8:30 AM Continental 5)

- Chris Sinko, **Bristol-Myers Squibb**
- Bret Huff, **Eli Lilly**
- Timothy J. Watson, **Pfizer**
- Ann Lee, **Genentech**
- Patricia Hurter, **Vertex**