



FORMULATION AND STABILIZATION OF BIOTHERAPEUTICS

JUNE 7–10, 2021 | Instructors: Bernhardt L. Trout, Mark Manning, and Bazarragchaa Damdinsuren

Note: All times are US Eastern Daylight Time. Schedule is subject to change.

	MONDAY, JUNE 7	TUESDAY, JUNE 8	WEDNESDAY, JUNE 9	THURSDAY, JUNE 10
9:00	1. Introduction and Physical Instability (Trout)	4. Analytical Aggregation (Manning)	8. Frozen/Dried Formulation Development (Manning)	12. Peptide Formulation Development
9:15				Specialized Formulation Development 2 (Manning)
9:30				
9:45				
10:00				
10:15				
10:30				Breakout Session 4 Marketed Formulations Final Discussion
10:45				
11:00	2. Chemical Instability (Trout)	5. Regulatory Considerations (Damdinsuren)	9. Specialized Formulation Development 1 ADCs vaccines PEGylation (Manning)	
11:15				
11:30				
11:45				
12:00				
12:15				
12:30	LUNCH	LUNCH	LUNCH	
12:45				
13:00				
13:15				
13:30	3. Colloidal and Conformational Aspects of Stability (Trout)	6. Liquid Formulation Development (Manning)	10. Stability during Bioprocessing (Manning)	
13:45				
14:00				
14:15				
14:30				
14:45		7. HC Liquid Formulation Development (Manning)	11. Packaging Considerations (Manning)	
15:00				
15:15				
15:30	Breakout Session 1 Excipient Selection			
15:45				
16:00		Breakout Session 2 mAb Formulation	Breakout Session 3 Formulation Strategy	
16:15				
16:30				
16:45				
17:00				
17:15				