



Animal Cell Technology Course 2025, 15th Edition

	Sunday 28 Sept	Monday 29 Sept	Tuesday 30 Sept	Wednesday 01 Oct	Thursday 02 Oct
9.00-9.45	Arrival to Barcelona airport and transport to Hotel Terramar in Llafranc	Introduction of Course and Participants presentation F. Gòdia/P. Alves	Post-translational Modifications I E. Papoutsakis	On-line process analytics F. Gòdia	Industrial perspectives of ACT A. Tolstrup
9.45-10.00		Break			
10.00-10.45		Overall Lecture M. Carrondo	Post-translational Modifications II E. Papoutsakis	Downstream processing I M. Carrondo	Integrated bioprocess for cell culture-based vaccines P. Alves
10.45-11.15		Coffee Break			
11.15-12.00		Cell line development I H. Hauser	Omics analysis for systems biology of cells I N. Borth	Downstream processing II M. Carrondo	Integrated bioprocess for stem cells P. Alves
12.00-12.15		Break			
12.15-13.00		Check-in Hotel	Case Study I A. Tolstrup	Case Study I A. Tolstrup	Case Study I A. Tolstrup
13.00-15.00		Lunch Break			
15.00-15.45		Cell line development II H. Hauser	Omics analysis for systems biology of cells II N. Borth	Bioreactor Scale-Up and Scale-Down S. Grammatikos	
15.45-16.00		Break			
16.00-16.45		Cellular mechanisms I E. Papoutsakis	Bioreactor Design I F. Gòdia	Miniaturization and single-use Bioreactors S. Grammatikos	
16.45-17.15		Coffee Break			
17.15-18.00		Cellular mechanisms II E. Papoutsakis	Bioreactor Design II F. Gòdia	Integrated bioprocess for protein production A. Tolstrup	
18.00-18.15		Break			
18.15-19.00		Case Study II S. Grammatikos	Case Study II S. Grammatikos	Case Study II S. Grammatikos	
21.00	Welcome and dinner	Dinner			