



Vaccine Technology Course 2026 , 11th Edition

	Sunday 4 October	Monday 5 October	Tuesday 6 October	Wednesday 7 October	Thursday 8 October
9:00-9:45	Arrival to Barcelona airport and transfer to Hotel Terramar in Llafranc Check-in Hotel	Short introduction of participants and lecturers All	Upstream Process development Y. Genzel, MPI (08)	Downstream Processing of Viral Vaccines C. Peixoto, iBET (16)	Vaccine markets and immunization policies P. Gsell, WHO (24)
9:45-10:00					
10:00-10:45		Introduction viral vaccines and course outline L. Cervera, UAB (01)	Upstream Process Intensification Y. Genzel, MPI (9)	Recombinant vaccines: VLPs L. Cervera, UAB (17)	Product characterization C. Peixoto, iBET (25)
10:45-11:15		COFFEE Break			
11:15-12:00		Basic virology for antigen design P-J Cardona, UAB (02)	Case study: Modified Vaccinia Ankara (MVA) vaccines I. Jordan, ProBioGen (10)	Case study: polio vaccines I. Knott, GSK (18)	Case study: TB P-J Cardona, UAB (26)
12:00-12:15					
12:15-13:00		Basic immunology for vaccine design P-J Cardona, UAB (03)	Case study veterinary vaccines: HVT vaccines (Herpesvirus of turkeys) I. Jordan, ProBioGen (11)	Case study: Cervarix vaccine: from baculovirus technology to first human vaccine I. Knott, GSK (19)	Feed-back/ Course adjournment, hotel check-out
13:00-15:00		LUNCH Break			
15:00-15:45		Cell lines for vaccine production I. Knott, GSK (04)	mRNA vaccines I. Jordan, ProBioGen (12)	Case study: tech transfer into GMP for early phase trials C. Green, Oxford (20)	Departure to airport
15:45-16:00					
16:00-16:45		Viral Biosafety and Potency assays C. Logvinoff, Sanofi (05)	Case study: response to pandemic situation C. Green, Oxford (13)	Case study: YFV vaccines & neurovirulence testing C. Logvinoff, Sanofi (21)	
16:45-17:15		COFFEE Break			
17:15-18:00		Vaccine formulation/Adjuvants A. Corcoll, HIPRA (6)	Case study: influenza vaccines Y. Genzel, MPI (14)	100 day mission & CMC R. Hesselink, CEPI (22)	
18:00-18:15					
18:15-19:00		Case-study: microcarrier-based cultivation A. Corcoll, , HIPRA (7)	Workshop C. Peixoto, L. Cervera (15)	Workshop presentations by participants (23)	
20:00	Welcome and Dinner	DINNER			