

Monday 19.08.24		Speakers
13:30 - 14:15	Welcome + self-introduction by participants	Carey Sargent (EPFL)
14:15 - 15:00	Material synthesis - inorganic nanoparticles	Jari Leemans (EPFL)
15:00 - 15:45	Material synthesis - inorganic nanoparticles	Jari Leemans (EPFL)
	BREAK	
16:15 - 17:00	Physical, chemical characterization of inorganic nanomaterials	Lionel Maurizi (University de Bourgogne)
17:00 - 17:45	Physical, chemical characterization of inorganic nanomaterials	Lionel Maurizi (University de Bourgogne)
	BREAK	
18:00 - 19:00	Group work	
19:00	DINNER	
Tuesday 20.08.24		Speakers
09:00-09:45	Challenges in the synthesis and characterization of 2D materials.	Giacomo Reina (Empa)
09:45-10:30	Challenges in the synthesis and characterization of 2D materials.	Giacomo Reina (Empa)
10:30 - 11:00	BREAK	
11:00 - 11:45	Bio-inspired processing	Esther Amstad (EPFL)
11:45 - 12:30	Bio-inspired processing	Esther Amstad (EPFL)
	LUNCH	
14:00 - 14:45	Microfluidics	Andrew de Mello (ETHZ)
14:45 - 15:30	Microfluidics	Andrew de Mello (ETHZ)
15:30 - 16:00	BREAK	
16:00 - 18:00	Group work	
19:00	RACLETTE DINNER	

Wednesday 21.8.24		Speakers
09:00-09:45	Surfaces and interfaces	Francesco Stellaci (EPFL)
09:45-10:30	Surfaces and interfaces	Francesco Stellaci (EPFL)
10:30 - 11:00	BREAK	
11:00 - 11:45	Principles in Nanosafety research	Peter Wick (Empa)
11:45 - 12:30	Principles in Nanosafety research	Peter Wick (Empa)
	LUNCH	
14:00 - 14:45	Nanomaterials-cell interactions	Peter Wick (Empa)
14:45 - 15:30	Nanomaterials-cell interactions	Peter Wick (Empa)
15:30 - 16:00	BREAK	
16:00 - 18:00	Group work	
19:00	DINNER	
Thursday 22.08.2024		Speaker
09:00-09:45	mRNA Vaccines/Pharmacopoeia	Gerrit Borchard (University of Geneva)
09:45-10:30	mRNA Vaccines/Pharmacopoeia	Gerrit Borchard (University of Geneva)
10:30 - 11:00	BREAK	
11:00 - 11:45	Regulatory Science	Scott McNeil (University of Basel)
11:45 - 12:30	Regulatory Science	Scott McNeil (University of Basel)
	LUNCH	
14:00 - 14:30	Company presentation	On site, ten23
14:30 - 15:30	Best Practices in scaling-up lyophilization processes	Thomas Lemazurier, ten23

15:30 - 16:00	Compounding and filling room tour	On site, ten23
16:00 - 17:00	Visual inspection tour	On site, ten23
17:00	Aperitif	On site, ten23
19:00	DINNER	
21:00	Student presentations and group discussion	
Friday 23.08.2024		Speaker
11:00	Starting a company	André Catana, EPFL Startup Unit
12:00	Wrap-up	