

Sun. 25

Mon. 26

Tue. 27

Wed. 28

Thu. 29

Fri. 30

	Sun. 25	Mon. 26	Tue. 27	Wed. 28	Thu. 29	Fri. 30
8h30		Control fluids in a chip <i>M.-C. Jullien</i>	Blood on chip: from molecular to cellular analysis <i>S. Descroix</i>	Single cell and vesicle analysis on microfluidic devices <i>P. Dittrich</i>	Blood on chip: biomimetic systems <i>O. Théodoly</i>	Laboratory visit Exp. & Num. Projects
9h00						
9h30						
10h00			Break	Break	Break	
10h30		Break				
11h00		Introduction to optical microscopy <i>V. Studer & R. Galland</i>	Microfluidics for biosensing of sweat <i>J. Heikenfeld</i>	Organs on chip: neurons <i>V. Studer</i>	Microfluidics for advanced materials <i>J. Leng</i>	
11h30						
12h00						
12h30			Lunch	Lunch	Lunch	
13h00		Lunch				
13h30						
14h00			Story and lessons from a microfluidic startup adventure <i>R. Dangla</i>	Droplets, from cells on chip to spheroids <i>J.-C. Baret</i>	Acoustofluidics <i>P. Marmottant</i>	
14h30						
15h00		3D printing, tissue engineering <i>R. Devillard</i>				
15h30			Break	Break	Outdoor activities	
16h00	Participants welcome		Building artificial microniches <i>V. Viasnoff</i>	Nanofluidic transport <i>C. Ybert</i>		
16h30		Break				
17h00			Technologies to make a microfluidic chip <i>P. Joseph</i>	Free		Break
17h30						
18h00						
18h30		Free				
19h00	Cocktail	Dinner	Dinner	Free	Free	
19h30						
20h00		Dinner	Dinner	Dinner	Tasting aperitif	
20h30						
21h00			Posters	Dinner	Gastronomic dinner	
21h30						
22h00						
22h30						