

Deciphering single cell interactions in health and disease

01-02/04/2025, Nantes



Day 1 – Tuesday 1st April 2025

8h45	Introduction	
	Session 1: Immunity, infectious diseases and inflammation	
9h00	Noam Stern-Ginossar (Weizmann Institute of Science, Israel) https://www.weizmann.ac.il/molgen/ginossar/	<i>Invited, venue TBC</i> 40 minutes (30'+10' Q&A)
9h40	TBC Antoine Roquilly (CR2TI)	25 minutes (20'+ 5' Q&A)
10h05	short talk from one commercial sponsor	10 minutes
10h15	short talk from one commercial sponsor	10 minutes
10h35	Break	
11h	Local senior research talk	25 minutes (20'+ 5' Q&A)
11h25	3 selected short talk (students)	40 minutes (10'+ 3' Q&A)
12h05	short talk from one commercial sponsor	10 minutes
12h15	short talk from one commercial sponsor	10 minutes
12h15	Lunch	
	Session 2: Developpement and cancer	
13h30	Mirjana Efremova (Barts Cancer Institute, London, UK) https://www.efremovalab.org/	<i>confirmed</i>
	Vincent Guen (CRCI ² NA) :	
14h10	<i>Constructing and deconstructing the mammary gland and breast cancers</i>	25 minutes (20'+ 5' Q&A)
14h35	TBC Maxime Mahé (Tens)	25 minutes (20'+ 5' Q&A)
15h	3 selected short talk (students)	40 minutes (10'+ 3' Q&A)
15h40	short talk from one commercial sponsor	10 minutes
15h50	short talk from one commercial sponsor	10 minutes
16h	Break	
	Session 3: Regenerative medicine and Transplantation	
16h30	Berta Cillero-Pastor (Spatial Omics for Regenerative Medicine, Maastricht, NL) https://www.maastrichtuniversity.nl/b-cillero-pastor	<i>confirmed</i> 40 minutes (30'+10' Q&A)
17h40	Local senior research talk	25 minutes (20'+ 5' Q&A)
17h45	3 selected short talk (students)	40 minutes (10'+ 3' Q&A)
18h30	Poster session - networking	

Day 2 - Wednesday 2nd April 2025

Session 4: Cardiology, vascular and metabolism		
9h00	Judith Sluimer (Cardiovascular research institute, Maastricht, NL) https://pathologie.mumc.nl/specialisten/sluimer	<i>confirmed</i> 40 minutes (30'+10' Q&A)
9h40	TBC Nathalie Gaborit (Institut du Thorax)	25 minutes (20'+ 5' Q&A)
10h05	3 selected short talk (students)	40 minutes (10'+ 3' Q&A)
10h45	Break	
Session 5: Methodological Innovations		
11h15	Yad Ghavi- Helm (Institut de Génomique Fonctionnelle de Lyon, Lyon) https://www.ghavihelmlab.com/	<i>confirmed</i> 40 minutes (30'+10' Q&A)
11h55	1 Local senior research talk	25 minutes (20'+ 5' Q&A)
12h20	3 selected short talk (students)	40 minutes (10'+ 3' Q&A)
13h00	End of session	
Training in Bioinformatics « Analysis of Single Cell Transcriptomics »		
14h00 -17h00		<i>limited to 30 participants</i>

Abstract submission in December. Prizes for best student oral presentation and poster !

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