

European Single Cell Discovery Symposium 2022

The tale of a single cell

May 31, 2022 | Paris, France



Time (CET)	Title of Talk	Speaker	Affiliation
09:30 - 10:00	Registrations and coffee		
10:00 - 10:05	Welcome address, the 10x Genomics team	10x Genomics Team	
10:05 - 10:35	Dissecting the T cell response to non-small cell lung cancer	Dr Joshua Waterfall	Integrative Functional Genomics of Cancer /Curie Institute
10:35 - 10:55	"From Northern blots to tSNE plots"	Scott Brouillette	Associate Director, 10x genomics
10:55 - 11:00	Multimomics Workflows with Illumina Sequencing Portfolio	Hélène Ipas	Illumina
11:00 - 11:20	Twin study reveals non-heritable immune perturbations in multiple sclerosis	Dr Florian Ingelfinger	Zurich university
11:20 - 11:35	Complete single-cell sequencing services	Bastiaan Bijl	Single cell discovery
11:35 - 12:05	Panel discussion - Meet the 10xpert - Ask me anything		
12:05 - 13:05	Lunch break		
13:05 - 13:10	When tissue is the issue – preparation of cells and nuclei for single-cell sequencing	Corentin REVEL	Product Specialist – Sample Preparation & Cell Culture Miltenyi France
13:10 - 13:30	First Single-Cell Gene Expression Analysis Of Equine Bronchoalveolar Cells	Sophie Sage	Vet suisse University of Bern
13:30 - 13:50	Integrated spatial and multimodal single cell transcriptomics reveals the in situ topography of splenic marginal zone lymphoma	Dr Pauline Gravelle	Département d'Anatomie et Cytologie Pathologiques, Institut Universitaire du Cancer Toulouse - Oncopole Centre de Recherches en Cancérologie de Toulouse, Team NoLymIT
13:50 - 14:05	Inserm Bio-Santé Toulouse platform (IBST)	Dr Frederic Martins	Plateforme GeT du Genopole Toulouse" "Plateforme GeT du Genopole Toulouse
14:05 - 14:25	Single Cell dissection of Hepatic Inflammation in Non-alcoholic Fatty Liver Disease.	Dr Joel Haas	U1011- Institut Pasteur de Lille
14:25 - 14:40	Single-cell and Spatial Long-Read Transcriptomics	Kevin Lebrigand	IPMC

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14:40 - 15:10	Panel discussion - Bioinformatics Ecosystem	Bashir sadet	Field Application Scientist, 10x genomics
15:10 - 15:30	Coffee break		
15:30 - 15:50	Expanding the single cell menu	Koen De gelas	Science and technology Advisor, 10x genomics
15:50 - 16:10	Use of single cell multiomics for personalized Medicine	Michael Menager	Imagine Institute
16:10 - 16:30	Links between cell plasticity, immune infiltration and response to cisplatin in hepatoblastoma	Théo Hirsch	U1138- Centre de recherche des Cordeliers
16:30 - 16:35	Taking CRISPR screening to single cell resolution	Delphine Ayache	Merck
16:35 - 16:55	Dissecting lymphoma oncogenic dependencies by genome-wide and single cell CRISPR screens	Sandrine Roulland	Centre d'Immunologie de Marseille Luminy
16:55 - 17:15	Single Cell Multiomics: the project-tailored support of the CB UTechS of the Institut Pasteur	Valentina Libri	Pasteur Institute
17:15 - 17:20	Understand protein and RNA expression on a single-cell level with TotalSeq™ oligo-conjugated antibodies	Camille Baey	Biolegend
17:20 - 17:40	Trailblazing the future of spatial biology	Caroline Gallant	Co-director R&D stockholm -10X genomics
17:40 - 17:45	Closing remarks, the 10x Genomics team	Amélie Castro	Regional Marketing Manager, 10x genomics
17:45 - 18:30	Cheese and Wine Networking Event		
18:30	End of Spatial Discovery Symposium 2022		