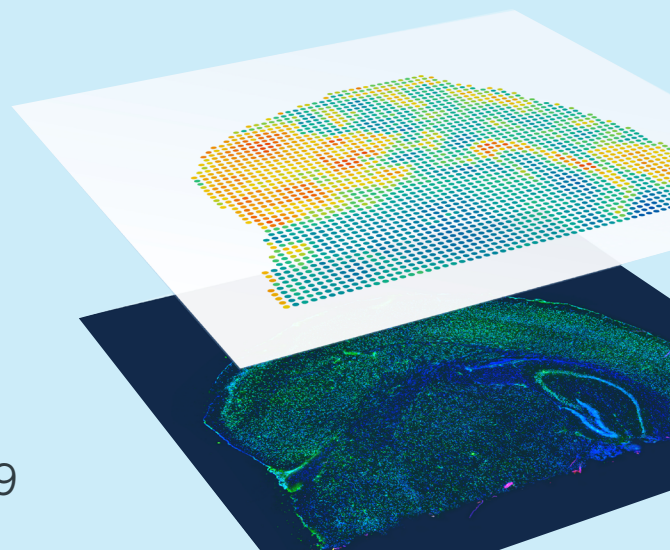


Dive Deeper into Spatial Gene Expression

Join our Virtual Tour | October 20 - 29



Day 1, Tuesday 20 October, 2020

Time (CET)	Speaker	Affiliation	Title of Talk
11:00 AM - 12:00 PM	Joakim Lundeberg, Science for Life Laboratory	KTH Royal Institute of Technology, Solna, Sweden	Spatial transcriptomics and its expanding capabilities in medical applications
12:00 PM - 12:15 PM	Break		
12:15 PM - 12:45 PM	Life at 10x Genomics		Meet the team
12:45 PM - 13:00 PM	Break		
13:00 PM - 14:00 PM	Stephen Hague, PhD, Science and Technology Advisor	10x Genomics	Introduction to Spatial transcriptomics. Reveal your tissue's secrets

Day 2, Wednesday 21 October, 2020

Time (CET)	Speaker	Affiliation	Title of Talk
10:00 AM - 11:00 AM	Alexandra Stretton, PhD, Field Application Scientist	10x Genomics	How to get started with Spatial Gene Expression
11:15 AM - 11:45 AM	TBC	Illumina	An introduction to Illumina next-generation sequencing
11:45 AM - 12:00 PM	Break		
12:00 PM - 13:00 PM	Henk Buermans, PhD, Field Application Scientist	10x Genomics	Introduction to 10x Spatial Gene Expression analysis tools
13:15 PM - 13:45 PM	David McCrane, EMEA Talent Acquisition	10x Genomics	Careers and Opportunities at 10x Genomics

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Day 3, Thursday 22 October, 2020			
Time (CET)	Speaker	Affiliation	Title of Talk
10:30 AM - 11:00 AM	Alma Andersson, Royal Institute of Technology (KTH)	KTH Royal Institute of Technology, Solna, Sweden	Exploring the cell type topography by integration of spatial and single cell data
11:15 AM - 11:45 AM	Vitalii Kleshchevnikov, Wellcome Sanger Institute	University of Cambridge, UK	Comprehensive mapping of tissue cell architecture via integrated single cell and spatial transcriptomics
11:45 AM - 12:00 PM	Break		
12:00 PM - 12:30 PM	Rachel Queen, PhD, Bioinformatics Support Unit	Biosciences Institute, Newcastle University, UK	Greater than the sum of its parts: Newcastle University Spatial Transcriptomics service
	Steven Lisgo, PhD, HDBR	Institute of Genetic Medicine Newcastle University, UK	Greater than the sum of its parts: Newcastle University Spatial Transcriptomics service
	Jonathan Coxhead, PhD, Genomics Core Facility	Institute of Genetic Medicine Newcastle University, UK	Greater than the sum of its parts: Newcastle University Spatial Transcriptomics service
12:45 PM - 13:45 PM	Stephen Hague, PhD, Science and Technology Advisor	10x Genomics	Introduction to Spatial transcriptomics. Reveal your tissue's secrets
13:45 PM - 14:45 PM	Alexandra Stretton, PhD, Field Application Scientist	10x Genomics	How to get started with Spatial Gene Expression
14:45 PM - 15:00 PM	Break		
15:00 PM - 16:00 PM	Henk Buermans, PhD, Field Application Scientist	10x Genomics	Introduction to 10x Spatial Gene Expression analysis tools

Day 4, Monday 26 October, 2020

Spatially map and quantify the whole transcriptome in the tissue context: reconciling histology and RNA-seq data.
Co-hosted by Bonsai Lab

Time (CET)	Speaker	Affiliation	Title of Talk
10:00 AM - 10:20 AM	Christophe Fleury, PhD, Science and Technology Advisor	10x Genomics	Visium: from histology to spatial gene expression and protein detection
10:20 AM - 10:50 AM	Marc Elosua Bayes, Ph.D. Candidate	CNAG-CRG	Digital Pathology: Spatial Transcriptomics in Immuno-Oncology

Day 5, Tuesday 27 October, 2020

Visium Spatial Transcriptomics: A multidimensional view of biology
Co-hosted with Danyel Biotech

Time (CET)	Speaker	Affiliation	Title of Talk
14:00 PM - 14:20 PM	Luca Mazzitelli, PhD, Science and Technology Advisor	10x Genomics	Transcriptome-scale spatial gene expression to enhance resolution in complex tissues
14:20 PM - 14:50 PM	Dr. Hadas Keren-Shaul, PhD	Weizmann Institute of Science	Spatial transcriptomics analysis of the mouse lymph node using Visium

Day 6, Wednesday 28 October, 2020

Türkçe ve canlı, sanal etkinlik! SEM işbirliği ile. SEM tarafından ortak olarak barındırılır

Time (CET)	Speaker	Affiliation	Title of Talk
13:00 PM - 14:00 PM	Aydan Saraç-Derdiyok, MSc, Teknik Destek Uzmanı	10x Genomics	Yeni boyutlar düşünün: histolojiden dağılımsal gen ifadesine ve protein tespitine

Day 7, Thursday 29 October, 2020

Многомерный анализ ткани: объедините фенотипические особенности срезов тканей с данными транскриптомного анализа с помощью технологии Visium. Вебинар совместно с компанией Skygen.

Time (CET)	Speaker	Affiliation	Title of Talk
12:00 PM - 12:30 PM	Григорий Аникин, ведущий специалист научной поддержки	Skygen	Технология Visium для анализа пространственной экспрессии генов
12:30 PM - 13:00 PM	Анна Арутюнян	институт Сэнгера	Временная и пространственная динамика человеческого эндометрия