10× GENOMICS User Group Meetings May, 23rd. 2023 | 9:30 am - 18:00 pm

Civitas Metropolitano - MADRID (Spain)



09:30h	ATTENDANTS ACCREDITATION
10:00h	INTRODUCTION & WELCOME
10:20h	"New advances in single cell applications" Agnieszka Ciesielska, Science & Technology Advisor, 10x Genomics
11:00h	COFFEE-BREAK
11:30h	"Identification of a tumor-specific CD8 T-cell signature by simultaneous analysis of T-cell transcriptome, TCR sequence and pHLA dextramer binding at single cell level" Enrique Conde-Gallastegi, Postdoctoral researcher at Navarra University
12:10h	"Single cell clonal analysis identifies an AID-dependent pathway of plasma cell differentiation" Carmen Gómez Escolar. Phd. Researcher at CNIC, Madrid
12:50h	"Study of cell population changes of wild-type versus mutant mouse hearts using the sn-ATAC+GEX-Seq multiome kit" Pablo Gómez del Arco, PhD. Researcher at Rare Diseases Inst. (IIER-AGH)
13:30h	LUNCH BREAK
14:30h	"Understanding cardiac fibroplast activation along ventricular remodelling at single cell resolution" Dr. Adrián Ruiz Villalba. Researcher at Málaga University IBIMA
15:10h	"Understanding the tumor microenvironment through the integration of single cell and spatial profiles" Marc Elosua, PhD Student. Centro Nacional de Análisis Genómico (CNAG-CRG)
15:50h	"Recent advancements in Spatial Genomics" Nicole Rapicavoli. Product Manager at 10XGenomics, in Situ Collaborations
16:30h	PANEL SESSION
17:00h	DRINKS / MUSIC & NETWORKING