

# 11th CNAG Symposium on Genome Research: Cancer Genomics

7<sup>th</sup> July 2022

Auditori Antoni Caparrós - Parc Científic de Barcelona (Torre D)  
C/ Baldiri Reixac, 4 08028 Barcelona

8:45	<b>REGISTRATION</b>
9:15	Welcome and CNAG introduction <b>Ivo Gut</b> , Director, Centro Nacional de Análisis Genómico <b>Joan Gómez Pallarès</b> , Direcció General de Recerca, Generalitat de Catalunya
09:45	"From whole genome sequence to single cell analysis in chronic lymphocytic leukemia" <b>Elias Campo</b> , IDIBAPS, Hospital Clinic, University of Barcelona
10:15	"A comprehensive single-cell expression atlas of human AML leukemia-initiating cells unravels the contribution of HIF pathway and its therapeutic potential" <b>Talia Velasco</b> , Josep Carreras Leukaemia Research Institute, University of Barcelona
10:45	<b>COFFEE BREAK</b>
11:15	"Computational analysis of cancer genomes" <b>Nuria Lopez-Bigas</b> , ICREA at Institute for Research in Biomedicine
11:45	"Tailored T-cell therapies targeting patient-specific tumor antigens" <b>Alena Gros</b> , Vall d'Hebron Institute of Oncology
12:15	Speaker to be confirmed
12:30	"Spatial Genomics for Next-Generation Pathology" <b>Holger Heyn</b> , Centro Nacional de Análisis Genómico
13:00	<b>LUNCH</b>
14:00	"B-CAST: the landscape of panel sequencing 10,000 breast tumors" <b>Marjanka Schmidt</b> , The Netherlands Cancer Institute, Leiden University Medical Center
14:30	"Mismatch repair-deficient associated cancer syndromes: highly sensitive microsatellite instability assessment to improve diagnostics and surveillance" <b>Marta Pineda</b> , Bellvitge Biomedical Research Institute, Catalan Institute of Oncology
15:00	"Liquid biopsy is an epigenomic alternative or disease high-risk neuroblastoma stratification and a clinical hope in the identification of druggable targets" <b>Jaime Font de Mora</b> , Health Research Institute Hospital La Fe
15:30	TBC <b>Jordi Esteve</b> , IDIBAPS, Hospital Clínic
16:00	<b>VISIT TO CNAG-CRG INSTALLATIONS</b>