

The Omics Revolution: NGS for a Data-Driven Future

Date: 11/03/2025

Location: Vall d'Hebron Research Institute, Central Building-Auditorium

Program:

9:30-9:45 h: Welcome and presentation. Dr. Josep Quer (VHIR-Liver Diseases Principal Investigator, CIBERehd Group Leader) and Dr. Rosa Prieto (VHIR-Head of the High Technology Unit)

9:45-13:45: CORPORATE PRESENTATIONS:

9:45-10:30h: WERFEN

AVITI experience: NGS and multiomics. Alex Pérez, Product Manager NGS – Biotechnology. Werfen.

10:30-11:10h: ROCHE

Innovation in Sequencing: SBX technology. Alejandro García Torrado- Specialty Sales Specialist. Roche.

11:10-11:50 h: PALEX-MGI

1. MGI sequencing technology and applications in omics. Dra. Alejandra Pérez Sastre, Customer Service Manager - MGI Tech Co.
2. Spatial Profiling of the Intratumoral Microbiota in Non-Endemic EBV-Related Nasopharyngeal Carcinoma. Dra. Deborah Lenoci, Integrated biology of rare tumors, Department of Research - Fondazione IRCCS Istituto Nazionale dei Tumori.

11:50-12:20 h: Coffee break

12:20-13:00 h: ILLUMINA

- Illumina Innovation Roadmap. Nadia Sedlyarova
- Unlocking deeper biology. Álvaro Sanchez
- Making data analysis easy. Víctor Sarachaga

13:00-13:25 h: PACBIO

What's new in PacBio HiFi sequencing in Multiomics. Ximo García-Territory Account Manager at Pacific Biosciences

13:25-13:45 h: OXFORD NANOPORE

What You're Missing Matters. Alfonso Troyano, PhD. Sr KAM Iberia Oxford Nanopore Technologies

13:45-14:00 h: closing remarks.

Lunch/visit to exhibitors



Oxford
Nanopore
Technologies

