

Omics Core Facility NGS (Bielefeld University; Medical School OWL & CeBiTec) & Illumina GmbH

More single-cell data, less equipment – a new Illumina solution for every lab

Single-cell RNA sequencing (scRNA-Seq) offers unparalleled insights into individual cell biology and disease but its broad adoption is hindered by high reagent costs, specialized equipment, and limited accessibility.

Omics Core Facility NGS (Bielefeld University; Medical School OWL & CeBiTec) and Illumina invite you to the joint seminar discussing the new Illumina Single Cell technology to enable your groundbreaking discoveries.

20th March 2025 | 09:30 - 12:30

Venue: Bielefeld University, Center for Biotechnology (CeBiTec), Building G, Room G2-104, Sequenz 1, 33615 Bielefeld



Agenda

Dr. Christin Bruchhagen, Illumina, Sr. Territory Account Manager – Germany

Welcome and opening words

Dr. Tobias Busche, Head of Omics Core Facility Next-Generation Sequencing

Omics CF NGS - Illumina short read possibilities for your research

Dr. Christina Schäfer, Illumina, Sr. Technical Sales Specialist – Germany

Introduction to Illumina Single Cell 3' RNA Prep & Technical deep dive

Dr. Jessica Sorge, Illumina, Sr. Field Applications Scientist – Germany

Key workflow steps and best practices

Dr. Christin Bruchhagen, Illumina, Sr. Territory Account Manager – Germany

Sequencing made simple - introducing the new MiSeq i100 series

Dr. Christina Schäfer, Illumina, Sr. Technical Sales Specialist – Germany

Illumina Protein Prep - An NGS-Based Proteomics Solution