

Brief cv - Adele DE NINNO

Since 2020 she is a researcher at the CNR-Institute for Photonics and Nanotechnologies. Her primary research interests include microfluidics-based approaches for mimicking complex biological processes, organs-on-chips, especially for onco-immunology applications and lab-on-chip devices for point-of-care diagnostic applications and single-cell analysis. She is actually unit coordinator of a regional project involving the realization of microfluidic devices for single cell analysis and sorting. She is Review Editor for Biofabrication-Frontiers in Bioengineering and Biotechnology. She is cofounder of CNR Tech4Bio interinstitute group, member of EurOoC (European Organ-on-Chip Society), cofounder and coordinator of "Technology Thematic Table" of the Italian Organ-on-Chip Society (SIOoC).