

ELEONORA D'ALESSANDRO – CV

Eleonora D'Alessandro received her M.Sc. degree in Biomedical Engineering in 2022 at the Università Campus Bio-Medico di Roma (UCBM), Rome, Italy. She is currently enrolled in the PhD program in “Sustainable development: environment, food and health” at the Department of Science and Technology for Sustainable Development and One Health, UCBM. Her doctoral project is focused on the design and fabrication of organic and inorganic nano-biomaterials for biomedical applications. Specifically, her research interests include the optimization of synthesis processes for the in-flow production of micro- and nanoparticles, as well as their validation as drug delivery systems using organ-on-a-chip platforms.