

Raffaele CRISPINO – CV

Raffaele Crispino (Naples, 07/08/1997) studied Biomedical Engineering at the University of Naples “Federico II” and graduated in 2018 with 110/110 *cum laude*. He continued his studies by doing a master's degree in Industrial Bioengineering at the same university and graduated in 2020 with 110/110 *cum laude*, with a thesis on staminal cell response to micro and nanopatterned surfaces, especially in terms of nucleus stiffness and nucleus geometry. Then, in the same year, he joined Professor Netti's group at the Italian Institute of Technology where he is currently doing his PhD, which is about microcarriers for absorption and bacteria growth reduction in a gut-on-chip platform.