

## **Andrea Capasso - CV**

Dr Andrea Capasso is a permanent Staff Researcher at the International Iberian Nanotechnology Laboratory (INL), where he is principal investigator of scientific and industrial projects focused on the production and application of graphene and 2D materials. He holds a MSc in Electronic Engineering from the University of Roma TRE and a PhD in Nanotechnology from the Queensland University of Technology. Prior to joining INL in 2018 as a Marie Curie fellow, Andrea held research positions in Australia, Italy, and Korea. His work and expertise span diverse technological areas, including nanoelectronics, energy, neurotechnology, and water treatment. Andrea has published 70+ scientific papers in high-profile journals, along with 2 book chapters, and has presented at 50+ international conferences across four continents.