

Biography

Alberto Sinibaldi received the M.Sc. degree in Nanotechnology Engineering and the Ph.D. degree in Electromagnetism from the Sapienza University of Rome, Italy, in 2012 and 2016 respectively. From 2012 to 2018, he was a Research Fellow with Molecular Photonics Laboratory, Sapienza University of Rome working mainly on optical biosensors for cancer biomarker detection. From 2019 to 2024, he served as an Assistant Professor in the Department of Basic and Applied Sciences for Engineering at Sapienza University of Rome, Italy. He is currently an Associate Professor in the same Department. His research interests include optical biosensors, micro and nano-optics for molecular recognition and functional thin films.