

Maria Miritello - CV

Maria Miritello is a Senior Researcher at the Institute for Microelectronics and Microsystems within CNR. She received her PhD degree (cum laude) in Materials Science from University of Catania in 2007. Her research activity is mainly focused on innovative materials for applications in energy and environment. Her research is focused on developing innovative nanostructured materials, mainly based on metal oxides, with the aim of reaching fine control of structural properties to be addressed to specific applications. She was involved as organizer and invited speaker at international conferences, member of editorial boards and peer reviewer for scientific journals. She is author of 115 papers on ISI scientific journals, holding an h-index of 28 and about 2700 citations (Scopus, 2025, April).