

Giuliana IMPELLIZZERI has a permanent position as Senior Researcher at the Institute for Microelectronics and Microsystem (IMM) of the Italian National Research Council (CNR), and she has the license of Full Professor. She obtained her Master Degree in Physics (110/110 cum laude) from the University of Catania in 2000. She worked as "Device Engineer" at STMicroelectronics for 20 months. She got her Ph.D. in Physics (cum laude) from the University of Catania in 2004. Her research interests are mainly focused on photocatalytic nanomaterials for applications in wastewater treatment. She mainly publish in leading peer-reviewed journals. She is author of 165 scientific papers, 2 book, and 1 book chapter. She was also editor of 15 special issues. Her publications have gained more than 3029 citations in 17 years, with 178 citations/year. Her H-index is 33 (<https://www.scopus.com/authid/detail.uri?authorId=6603783008>). She gave several invited talks and keynote at international conferences, and she organized many conferences. She was Editor of Materials Science in Semiconductor Processing journal (Elsevier), and she is Associated Editor of Frontiers in Chemistry, Catalysis and Photocatalysis (Frontiers). She has participated in many national and international projects with the role of work package leader, unit coordinator, and principal investigator. She is project evaluator for the European Commission and for the Italian Minister of University and Research. On April 2016, in Capitol, she was awarded by the President of the CNR (Prof. Luigi Nicolais) with the prize "Marcello Sgarlata" for the excellence of her research.