

## Prof. Vincenzo Tucci

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Vincenzo Tucci is full professor of Electrical Engineering at the Dept. of Information and Electrical Engineering and Applied Mathematics, since November 2000. He leads the Laboratory of Electromagnetic Characterization of Materials. The scientific activity is focused on the following main topics: electromagnetic characterization and processing of materials, electrical modeling of nanocomposites and polymer composites, design and optimization of components for electrical and electronic engineering, analysis and simulation of discharge phenomena. He is author/coauthor of more than 170 scientific papers published in peer reviewed international journals and books and in proceedings of international conferences. Prof. Tucci has been responsible of research units in projects funded by EU and Principal Investigator of the research project funded by the Italian Ministry for Research, mainly on topics concerning the development of multifunctional innovative materials. Prof. Tucci is a member of the Ph.D. Program in "Information Engineering" at the University of Salerno and has participated and leaded the boards for candidate evaluations in Italian and international Ph.D. programs. He is member of the Scientific Committee of NANO MATES, a Research Centre for nanomaterials and nanotechnology of the University of Salerno. Prof. Tucci is an expert for the Italian National Agency for the Evaluation of Universities and Research Institutes (ANVUR) and member of the Technical Committee of the Italian Agency EUR-ACE responsible for the Accreditation of Engineering Programs according to ENQA. He is member of European Aeronautics Science Network (EASN) and representative for academia in the Working Group WG4-Safety and security- of the Advisory Council for Aeronautics Research in Europe -ACARE. He is Senior Member of IEEE, IEEE TC11 Nano-technology and member of AEIT.