

## **Prof. Ing. Francesca Nanni, PhD**

Francesca Nanni, currently Associate Professor at the University of Rome Tor Vergata (ORCID: <https://orcid.org/0000-0002-0484-8637>, WoS ResearcherID: AAS-2924-2020, Scopus AuthorID: 53163526100, Publons: <https://publons.com/researcher/3740213/francesca-nanni>), holds a master degree in Chemical Engineering (University of Rome “La Sapienza” and a PhD in Materials Engineering (University of Rome “Tor Vergata”). She is author of more than 100 scientific publications in peer-review journals and of more than 50 scientific contributions in proceedings of international congresses, 28 of which she presented in oral presentation. Francesca Nanni gave more than 10 invited talks and seminars in University all over the world, international congresses and research centers. She is co-founder of a university spin-off Tecnosens srl and author of 5 patents. Francesca Nanni is member of a number of scientific commissions of international congresses organizations and workshops. Prof. Nanni is Associate Editor Europe of “Functional Composite Materials” Springer Nature Journal and she is/was guest editor of special issues in: Polymer International (2017) Functional Composite Materials (2020-current), Mathematical and Computational Applications (2021-current). She is the author of Chapter 10 (EM properties of MWCNT composites) in “Polymer carbon nanotube composites: synthesis, properties and applications” (2011) Editors: McNally – Pötschke, Woodhead Publishing Ltd, Cambridge, UK. 2011 ISBN 978-1-84569-761-7),

Prof Nanni is Scientific Coordinator on behalf of the Rector of the research agreement between Tor Vergata and Polizia di Stato and Member of the Scientific Commission in the agreement between Tor Vergata and the European Space Agency (ESA). She is member of the Board of Directors of the ECNP scarl (European Center for Nanostructure Polymers). In 2019 she and her research group were awarded by AIRI (Italian Industrial Research Association) of the Oscar Masi prize for technology transfer for their activity “*Multifunctional polymeric nanocomposite materials for additive layer manufacturing*”.