**CV Eleonora Riva Sanseverino**

**Eleonora Riva Sanseverino** graduated in Electrical Engineering in 1996 and obtained her PhD in February 2000 from the University of Palermo. After a short period as a permanent researcher at the Palermo headquarters of the Institute for High Performance Network Computing (ICAR) of the National Research Council, she passed the Associate Professor national competition in 2002 and she entered service at the University of Palermo. In 2012 she qualified as full professor in the competition sector 09/E2, electrical systems for energy. Since 2019 she has been working as a full professor at the University of Palermo. Between 2012 and 2021 she has been an invited professor in the industrial and international doctoral school at Aalborg University, DK. During her career she has held various institutional positions. Between 2009 and 2021 she has been the Rector's Delegate for the European Charter for Researchers and Code of Conduct for their recruitment. She is now the Rector’s Delegate for European Projects coordination and head of the International PhD board in Energy at the University of Palermo. She’s been principal investigator of several Industrial and Fundamental Research projects at national and international level. She has been a member of various commissions for the evaluation of candidates to hold the role of associate and adjunct professor in Sweden and Denmark. She has evaluated research projects for the Indian Institute of Technology, for the University of Science and Technology of Hanoi (VN) and for the Slovenian Research Agency. She is responsible for scientific and educational cooperation between the University of Palermo and the Electric Power University of Hanoi (VN) and for scientific cooperation with the Institute of Energy Science of the Vietnamese Academy of Science and Technology, Hanoi. She was the scientific director of a project of great importance in Italy-Vietnam scientific cooperation financed by the Ministry of Foreign Affairs (2017-2019). She has been an invited speaker in Italy and abroad at international conferences. She is the author of over 300 scientific works in international journals and international conference proceedings. She is the editor and author of several manuscripts published by Springer NY. She has contributed to the foundation of the UNIPA Springer series. Since January 2020 he has been an expert for the Ministry of University and Research for Cluster 5 on climate, energy, and mobility in Horizon Europe. She is the national representative of the smart cities’ partnership (Driving Urban Transition) in Horizon Europe and head of the States Representatives Group in the European Partnership 2zero. She is an expert of the European Commission for the evaluation of institutions participating in the Human Resource Strategy for Researchers project. She is now in the Scientific council of RSE (Research for the Energy System, national research institution supported by the Ministry of environment and energy security) and of CNR-DIITET (National Council of Research).