

CONSORZIO INTERUNIVERSITARIO NAZIONALE PER ENERGIA E SISTEMI ELETTRICI

CURRICULUM VITAE of Paola Verde

Paola Verde is Full Professor of Power Systems from 2001 at the University of Cassino and Southern Lazio (UNICAS). She currently theaches the course "Analysis and Quality of Electrical Systems" for the students of the Science degree (5 years) in Electrical Engineering,

She is member of the UnicaS Evaluation Unit (from November 2018 to today) and the Independent Evaluation Body of Evaluation (from November 2018 to today)

Technical councilor external to production activities, technological innovation and relations with the University of the Municipality of Cassino from February 2017 to March 2018.

President of the University Center for the orientation of the University of Cassino and southern Lazio (Unicas) from November 2015 to March 2017.

Director of the Industrial Engineering Department (2009 - 2010)

Scientific manager of the Unicas Unit of the "Gusee" National Association (University Group of Electrical Systems).

President of the Council of Study Course in Electric Engineering (2002-2009).

Inserted in the permanent register of auditors of research programs and products of the research of the Ministry of University and Scientific Research.

Inserted in the list of experts for the evaluation of the system search projects of the electric sector by Arera and in the list of experts for the evaluation of the system search projects of the electrical sector, referred to in article 9, paragraph 1, of Ministerial Decree 16.04.

Member of the National Committee "Road Management" of the World Association of the AIPCR / PIAC road (the Piarc (Association Internationale Permanenta des Congrès de la Route / permanent

International Association of Road Congress) within which it was, and is, coordinator of Working groups and Task Force ("Balance of technical and environmental needs in the management of the road network", "Innovation in the management of technological systems and energy saving")

Member of the Commission of the Faculty of Engineering and Science, Aau Energy, for the position of associate professor, Aalborg University, Denmark (2023)

External expert in the commission for the position of professor at the Luleå University of Technology (2022)

Member of the evaluation committee of the doctorate of engineering and sciences of the University of Aalborg for the final exam, Denmark (2022).

External evaluator for the doctoral exam in Electric Engineering - Indian Institute of Technology Call (2020), Dublin Institute of Technology (2019).

External evaluator for the final doctoral exam for the University of L'Aquila (2021), of Calabria (2020), of Rome "La Sapienza" (2019, 2023), of the University of Salerno (2017), of Naples " Federico II "(2017). Opponent Professor for the PhD exam at the University of Chalmers in Gothenburg (Sweden).

Exernal Evaluator of the A3es - Agency for Assessment and Accreditation of Higher Education, the Portuguese Agency for the evaluation of university education.

She was a member of the Joint Working Group (JWG) Cigre'-Cired C4.107 "Economics of Power Quality". Member of the working group Annex XIX Advanced Fuel Cells Stationary Fuel Cells of the International Energy Agency (IEA).

Associated Editor for International Journal of Power and Energy Systems (Scimago).

Member of the ISRN Power Engineering Editorial Committee.

Member of the International Editorial Committee Transaction on Power and Energy Systems (www.ITPES.In)

Chief Editor of the MAPTA Journal of Electrical & Computer Engineering

Member of the editorial Committee of the Journal Energies MDPI - Smart Grids and Microgrids Section (From 2020) and for the Electrical Power Supply Systems of the Secation (From 2020) Scientific manager of numerous agreements/contracts between industrial and unique partners (Anas, Terna, Enel-Distribuzione, Cnr, Cesi, Cuky S.p.A, etc.).

The scientific activity, documented by over 100 publications, has been mainly carried out both with funding from public and private entities, and with ministerial contributions.