**CURRICULUM VITAE**

**di**

**Dario Zaninelli**

# **Dario Zaninelli** was born in Romano di Lombardia (BG) on April 3rd 1959

Education:

He graduated with honors in Electrotechnical Engineering in 1984 and obtained the Ph.D. in Electrical Engineering in 1989 at the Politecnico di Milano, after a visiting scholar period at Worcester Politechnic Institute (Worcester, MA, USA) .

Main tasks in the academic field and work experience:

He began his academic career in 1990 as a winner of a researcher position in the field of Electrical Systems at the Electrotechnical Department of the Politecnico di Milano.

Since 2002 he is full professor at the Department of Energy in the SSD ING-IND33 (Electrical Energy Systems) and he is in charge for the courses of "Electric System for Transportation" and "Network Automation and Protection Systems. Tools for Network simulation" at the Politecnico di Milano.

From 2006 to 2010 he was President of the Study Course in Transport Engineering and Logistics.

Since 2011 he is Vice-rector at the Politecnico di Milano with responsibility for the Piacenza Campus.

Offices held:

- President of the University Electric Power Systems Group (GUSEE) since 2019.

- Active member of the Advisory Board for Public Works of the Italian Infrastructures Ministry from 2010 to 2016.

- Active member of the Provincial Supervisory Commission for Public Performing Arts in the Prefecture of Milano (from 1996 to present).

- Member of the Technical Administrative Committee of the Interregional Superintendence for Public Works for Lazio, Abruzzo and Sardinia of the Ministry of Infrastructure and Transport (from 2004 to 2009).

- Member of the Railway Tunnels Safety Commission at the Ministry of Infrastructure and Transport (from 2008 to present).

- Member of the Energy Efficiency Commission at the Ministry of Economic Development (from 2008 to 2012).

- Member of the Road Tunnels Safety Commission at the Ministry of Infrastructure and Transport (from 2009 to 2016).

- Active component of the Public Works Technical Unit of the Lombardy Region (from 2010 to 2012).

- He was Technical Consultant for the Public Prosecutor's Office of Milan and Bolzano, and also Technical Consultant for the Courts of Brescia, Milan, Florence, for the Court of Appeal of Milan, for the Regional Administrative Court of Lombardy and for the National and International Arbitration Chamber of Milan.

- In June 2019 he presided over the IEEE PowerTech international conference held in Milan and represents the most important conference in Europe on the subject of electrical energy systems.

Publications

* He is, at present, author and/or co-author of 2 books, 1 patent, more than 40 scientific papers published on international journals and more than 120 scientific papers published on proceedings of international conferences.
* His bibliometric indicators are: Scopus: *h-index* = 19 – *citations* = 1365