



## Silvano Vergura



**Address:** Polytechnic University of Bari,  
Department of Electrical and Information  
Engineering,  
70125 Bari (Italy)

**Email:** [silvano.vergura@poliba.it](mailto:silvano.vergura@poliba.it)

**Web page:** [www.silvanovergura.it](http://www.silvanovergura.it)

**Phone Number:** +39 0805963590

**ORCID:** 0000-0002-0826-9237

**Silvano Vergura.** Full Professor of Polytechnic University of Bari from July 2023. Silvano Vergura received the M.Sc. and Ph.D. degrees in Electrical Engineering from Polytechnic University of Bari, Italy, in 1999 and 2003, respectively, where he has been Associate Professor of Fundamentals of Electrical Engineering until 2023. His main research interests concern the modeling and the monitoring of the Renewable Energy Systems (RES), the nonlinear analysis in power systems, and the new technologies for the Smart Cities. He has focused attention to the energy performance analysis of photovoltaic plants by means of infrared analysis and by means of the descriptive and inferential statistics of electrical data. He served as a member of the International Program Committee of several international Conferences and Symposia, and Editor of international journals. He served as reviewer of 40+ international journal. He is author or co-author of 100+ printed international publications. He has a patent on the ageing of the PV module, and he has designed several softwares, one of them ([diss.poliba.it](http://diss.poliba.it)) devoted to the processing of the infrared images of defected PV modules. He is Senior Member IEEE and he has been Deputy Chair of the Department of Electrical and Information Engineering of the Polytechnic University of Bari from 2019 to 2021. He was member of the Academic Senate of the Polytechnic University of Bari, Italy, from 2015 to 2019. Further information is available on [www.silvanovergura.it](http://www.silvanovergura.it)

### **Additional Information:**

- Member of the ICREPQ-International Scientific Committee
- RE&PQJ-Scientific Committee Member