

## **Short CV:**

Prof. Pierluigi Siano received the M.Sc. degree in electronic engineering and the Ph.D. degree in information and electrical engineering from the University of Salerno, Salerno, Italy, in 2001 and 2006, respectively. In 2013 he received the Italian National Scientific Qualification as Full Professor in the competition sector electrical energy engineering, including power systems and power electronic subjects.

He is an Associate Professor with the Department of Industrial Engineering, University of Salerno. His research activities are centered on demand response

and smart grids, on the integration of renewable distributed generation into electricity networks. He published an international book. more than 330 technical papers including more than 170 international journal papers indexed in Scopus, that received more than 4400 citations with an H-index equal to 33.

Associate Editor of the IEEE Transactions on Industrial Informatics since 2011

Editor of the journal Smart Cities, MDPI Publisher since 2018, Editor of Intelligent Industrial Systems, Springer 2014-2017, Guest Editor of IEEE Transactions on Industrial Electronics or Informatics for the following Special Sections:

- -IEEE Transactions on Industrial Electronics, SS on Methods and Systems for a Smart Energy City 2017
- -IEEE Transactions on Industrial Informatics, SS on Industrial and Commercial Demand Response 2017
- -IEEE Transactions on Industrial Informatics and Transactions on Industrial Electronics, SS on New Trends in Intelligent Energy Systems 2013
- -IEEE Transactions on Industrial Informatics, SS on Modeling and Simulation of Cyber-Physical Energy Systems 2013
- -IEEE Transactions on Industrial Informatics, SS on Information Technologies in Smart Grids 2011
- -IEEE Transactions on Industrial Electronics, SS on Smart Devices for Renewable Energy Systems 2010
- -IEEE Transactions on Industrial Electronics, SS on Methods and Systems for Smart Grids Optimization 2009

Chair of the IEEE IES Technical Committee on Smart Grids since 2017