

Associate Professor at Politecnico di Torino, Department of Electronics and Telecommunications, with the tenures of "Introduction to MEMS and BioMEMS" for Biomedical and Electronics Engineering, of "Design of Microsystems" for Electronics Engineering and Nanotechnologies for ICT, of "Bio-NanoElectronics" for the PhD School in Electronics and Telecommunications and of "Electronics" for the Bachelor Degree in Biomedical Engineering.

Author and co-author of 5 patents and more than 250 scientific publications in international journals and peer-reviewed conference proceedings. Leading the MiNES (Micro&Nano Electronic Systems) Laboratory of Politecnico di Torino and coordinating the Italian Institute of Technology Microelectronics group at Politecnico di Torino (IIT@DET). Coordinator or Partner of many European Projects in FP6, FP7, Horizon2020, Tempus, Leonardo and Erasmus+.

Senior Member of IEEE, Member of the BioCAS Technical Committee, Associate Editor of the IEEE Transactions on Biomedical Circuits and Systems (TBioCAS), of IEEE Sensors, of the IEEE Open Journal on Engineering in Medicine and Biology (OJ-EMB) and of the Springer-Nature Journal BioNanoScience. General Chair of BioCAS (Biomedical Circuits and Systems) Conference edition in Torino, October 2017 and founder of FoodCAS Workshop (Circuits and Systems for the Food chain).