

Maurizio Bozzi received the Ph.D. degree in electronics and computer science from the University of Pavia, Pavia, Italy, in 2000. He held research positions with various universities worldwide, including the Technische Universitaet Darmstadt, Germany; the Universitat de Valencia, Spain; and the Ecole Polytechnique de Montreal, Canada. In 2002, he joined the Department of Electronics, University of Pavia, where he is currently a full professor of electromagnetic fields. He was also a Guest Professor at Tianjin University, China (2015-2017) and a Visiting Professor at Gdansk University of Technology, Poland (2017-2018). His main research interests concern the computational electromagnetics, the substrate integrated waveguide technology, and the use of novel materials and fabrication technologies for microwave circuits (including paper, textile, and 3D printing). He has authored or co-authored more than 180 journal papers and 360 conference papers. He co-edited the book Periodic Structures (Research Signpost, 2006) and co-authored the book Microstrip Lines and Slotlines (Artech House, 2013).

Prof. Bozzi is the 2024 President of the IEEE Microwave Theory and Technology Society (MTT-S). He was an elected Member of the Administrative Committee of MTT-S for years 2017–2022, the Budget Committee Chair in 2023, the MTT-S Treasurer in 2020–2022, the Chair of the Meetings and Symposia Committee for years 2018-2019, and the Secretary of MTT-S in 2016. He was also a member of the General Assembly of the European Microwave Association (EuMA) from 2014 to 2016. He was a Track Editor of the IEEE Transactions on Microwave Theory and Techniques, and an Associate Editor of the IEEE Microwave and Wireless Components Letters, the IET Microwaves, Antennas and Propagation, and the IET Electronics Letters. He was the General Chair of the IEEE MTT-S International Microwave Workshop Series-Advanced Materials and Processes (IMWS-AMP 2017), in Pavia, Italy, 2017, of the inaugural edition of the IEEE International Conference on Numerical Electromagnetic Modeling and Optimization (NEMO2014), in Pavia, Italy, 2014, and of the IEEE MTT-S International Microwave Workshop Series on Millimeter Wave Integration Technologies, in Sitges, Spain, 2011.

Maurizio Bozzi is a Fellow of the IEEE. He received several awards, including the 2015 Premium Award for Best Paper in IET Microwaves, Antennas & Propagation, the 2014 Premium Award for the Best Paper in Electronics Letters, the Best Student Paper Award at the 2016 IEEE Topical Conference on Wireless Sensors and Sensor Networks (WiSNet2016), the Best Paper Award at the 15th Mediterranean Microwave Symposium (MMS2015), the Best Student Award at the 4th European Conference on Antennas and Propagation (EuCAP 2010), the Best Young Scientist Paper Award of the XXVII General Assembly of URSI in 2002, and the MECSA Prize of the Italian Conference on Electromagnetics (XIII RiNEm) in 2000.