

Biography

Vittorio Degli-Esposti received the 'Laurea' degree (with Honours) and the Ph.D. degree in Electronic Engineering from the University of Bologna, Italy, in 1989 and in 1994, respectively. From 1989 to 1990 he was with Siemens Telecomunicazioni, Milan, in the microwave communications group.

Since November 1994 he has been with the Department of Electrical Engineering (DEI) of the University of Bologna, where he is now Associate Professor and teaches courses on Electromagnetics, Radio Propagation and wireless systems.

He has been a visiting researcher in 1998 at the Polytechnic University, Brooklyn, New York (now NYU Polytechnic Institute) where he worked with Professor. H.L. Bertoni. In 2006 he held a visiting faculty position and taught the course "Deterministic propagation modeling and ray tracing" at the Helsinki University of Technology (TKK), now Aalto University, Finland. In 2013 he has been Visiting Professor at Tongji University, Shanghai, China, where he taught the "Deterministic radio propagation modeling and Ray Tracing". Prof. Degli Esposti still has ongoing research collaborations with the above mentioned Institutions and several other universities and companies worldwide.

Vittorio Degli-Esposti participated in the European Cooperation Actions COST 231, 259, 273 and 2100, in the European Networks of Excellence NEWCOM and NEWCOM++ in the European Project ALPHA and in several other national and international projects. He was appointed editor of the section on "Deterministic propagation modeling" of the Final Report book of COST 273.

He is author or co-author of more than 80 peer-reviewed technical papers in the fields of applied electromagnetics, diffuse scattering modeling, radio propagation and wireless systems. He also serves as reviewer for a number of international journals including several IEEE Transactions.

He chaired, organized sessions and served in the Technical Program Committees at many International Conferences, including all EuCAP editions. He has been Vice-Chair of EuCAP2010 and EuCAP 2011. He is member of the Radio Propagation Board of the European Association on Antennas and Propagation (EuRAAP).