

Prof. Giovanni E. Corazza President CINECA

Giovanni Emanuele Corazza is a Full Professor and Member of the Board of Directors at the Alma Mater Studiorum-University of Bologna, President of the CINECA consortium for supercomputing, founder of the Marconi Institute for Creativity, President of the Scientific Committee of the Fondazione Guglielmo Marconi, Member of the Marconi Society Board of Directors, and Member of the Partnership Board of the 5G Infrastructure Association. He was Head of the Department of Electronics, Computer Science and Systems (DEIS) in the years 2009-2012, Chairman of the School for Telecommunications in the years 2000-2003, Chairman of the Advanced Satellite Mobile Systems Task Force (ASMS-TF), Founder and Chairman of the Integral Satcom Initiative (ISI), a European Technology Platform devoted to Satellite Communications, Member of the Board of the 5G Infrastructure Association and Vice-Chairman of the NetWorld2020 European Technology Platform in the years 2013-2016. In the years 1997-2012, he has served as Editor for Communication Theory and Spread Spectrum for the IEEE Transactions on Communications. He is author of more than 300 papers, and received the Marconi International Fellowship Young Scientist Award in 1995, the IEEE 2009 Satellite Communications Distinguished Service Award, the 2013 Newcom# Best Paper Award, the 2002 IEEE VTS Best System Paper Award, the Best Paper Award at IEEE ISSSTA'98, at IEEE ICT2001, and at ISWCS 2005. His research interests are in creativity and innovation, 5G systems, navigation and positioning.