

Lluis Jofre was born in Canet de Mar, Spain in 1956. He received the M.Sc. Ph.D. (Doctor Ing.) degrees in Electrical Engineering (Telecommunications Eng.), from the Universitat Politecnica de Catalunya (UPC), Barcelona, Spain in 1978 and 1982, respectively. From 1979 to 1980 he was Research Assistant in the Electrophysics Group at UPC, where he worked on the analysis and near field measurement of antenna and scatterers. From 1981 to 1982 he joined the Ecole Superieure d'Electricite, Paris, France, where he was involved in microwave antenna design and imaging techniques for medical and industrial applications. In 1982, he was appointed Associate Professor at the Communications Department of the Telecommunication Engineering School at the UPC, where he became Full Professor in 1989. From 1986 to 1987, he was a Visiting Fulbright Scholar at the Georgia Institute of Technology, Atlanta, working on antennas, and electromagnetic imaging and visualization. From 1989 to 1994, he served as Director of the Telecommunication Engineering School (UPC), and from 1994-2000, as UPC Vice-rector for Academic Planning. From 2000 to 2001, he was a Visiting Professor at the Electrical and Computer Engineering Department, Henry Samueli School of Engineering, University of California, where he worked on reconfigurable antennas and sensors for civil engineering applications. From 2002 to 2004 he served as Director of the Catalan Research Foundation and since 2003 as director of the UPC-Telefonica Chair on Information Society Future Trends. Hi is a member of the Catalan Studies Institute since 1996 and 2010 IEEE Fellow. His research interests include antennas, electromagnetic scattering and imaging, and system miniaturization for wireless and sensing industrial and bio applications from microwave to THz frequencies. He has published more than 150 scientific and technical papers, reports and chapters in specialized volumes.