

*Biography:* José M. Costa received the Titles of Industrial Engineer (Electronics) and Dr. Industrial Engineer from the Universidad Politécnica de Barcelona, Spain, in 1971 and 1984, respectively, and the M.A.Sc. and Ph.D. degrees in electrical engineering from the University of Toronto, Ontario, Canada, in 1973 and 1982, respectively. During 1977-1978 he held a fellowship in the Canadian Department of Communications (now Industry Canada) doing research on future communication services. He joined Bell-Northern Research (BNR) Ltd., now part of Nortel Networks, Ottawa, Canada, in 1978, where he has held several positions in systems engineering. He is currently working on Wireless Access Standards at Nortel Networks, and participates in the development of standards for IMT-2000 and Fixed Wireless Access (FWA) in ITU-R and IEEE 802.16. José has published over 30 technical papers in journals, conference proceedings and contributions in books, and he is a Senior Member of the IEEE.