Biography:

Prof. Jose Carlos Pedro received the Diploma and PhD Degrees in Electrical Engineering from University of Aveiro - Portugal, in 1985 and 1993, respectively. Currently, he is a Full Professor at the same University, and a Senior Research Scientist at the Telecommunications Institute, where he heads the Wireless Circuits and Systems group. He was Head of the Department of Electronics, Telecommunications and Informatics of the University of Aveiro from 2007 to 2011. He has authored or co-authored more than 150 papers in international journals and symposia and he is the leading author of the book Intermodulation Distortion in Microwave and Wireless Circuits published by Artech House in 2003. He was an Associate Editor of the IEEE T-MTT from 2005 to 2010. He was the General Chair of the IEEE technically sponsored INMMIC Workshop of 2006 and the TPC Chair of the IEEE Region 8 EuroCon-2011. Prof. Pedro received the Marconi Young Scientist Award in 1993 and the 2000 Institution of Electrical Engineers (IEE), U.K., Measurement Prize. In 2007, Prof. Pedro was awarded the Fellow grade by the IEEE for Contributions to Nonlinear Distortion Analysis of Microwave Devices and Circuits.