

Luis M Vicente

Luis is the associate director and associate professor of the Electrical & Computer Engineering and Computer Science Department at the Polytechnic University of Puerto Rico.

He received Ph.D. in Electrical and Computer Engineering at the University of Missouri-Columbia in May 2009 where he already was author or coauthor of five publications in his area of research.

From February 1990 to February 2003, Dr. Vicente worked in industry with the Aerospace Division, SENER Group, Spain. Also he worked with Voyetra Inc., New York, and with SIEMENS Corp., Madrid.

From February 2003 to June 2009, he became Assistant Professor at the Polytechnic University of Puerto Rico (PUPR). In 2009 Dr. Vicente was promoted to Associate Professor and Mentor of the Master Program in Electrical Engineering at the PUPR. In 2011 he was appointed Sponsor Research Office Coordinator. In 2012 he was promoted to Associate Director.

His research interests include beamforming, array processing, statistical signal processing, adaptive filters, High Performance Computing on Signal processing, and Cybersecurity.

As a graduate thesis advisor, he already graduated fifteen students in the digital signal processing area, high performance computing and parallel processing. He is now pursuing a Graduate Certificate in Digital Forensics (GCDF), expecting to be completed in fall 2018.

As Associate Director and Mentor of the MSEE program at the PUPR, he is in charge of the student admission and mentoring, administration, and revision of the on-line and hybrid courses that use multimedia and the internet to broadcast our graduate courses.