



Communication technologies in Smart Agriculture



Jose M. Jiménez (joiher@dcom.upv.es): He was born in Valencia (Spain) on November 8, 1961. He received his Degree in Computer Science Engineering in 1997 and his University Masters Degree in Corporate Networks and System Integration in 2007, and University Masters Degree in Digital Postproduction from the Polytechnic University of Valencia (Spain) in 2014. He received his Ph.D. in Communication and Cultural Industries from the Polytechnic University of Valencia (Spain) in 2018.

He was Associate Professor from 2005 to 2011 of the Department of Communications at that University, at the Technical School of Telecommunications Engineering. He is Cisco Instructor of different certifications (CCNA, CCNP, Fundamentals Wireless LANs, Network Security, etc.), since the beginning of the 2000s and HP-ATA instructor since 2015. He worked as a network designer and administrator in several enterprises.

He has several scientific papers in international conferences, international journals with JCR. He is currently a researcher at the Research Institute for Integrated Management of Coastal Areas at the Polytechnic University of Valencia, and also at the laboratory of the Institut de Recherche en Informatique, Mathématiques, Automatique et Signal (IRIMAS) at the Université Haute Alsace (France), focusing her research on algorithms, network communications, security, sensors, and IoT.

He is the author/co-author of multiple publications (including articles in international magazines and book chapters) and participation in congresses. He has participated in more than 30 conferences as a member of the technical committee or organizing committee. She has been the editor of proceedings, panelist, and chair in various congresses. He is Assistant Editor in the journal Network Protocols and Algorithms, and Guest Editor in journal Sensors. Furthermore, he has participated in various national and international research projects.

