



Prof. J. J. Garcia-Luna-Aceves

JJ Garcia-Luna-Aceves is a Distinguished Professor of Computer Science and Engineering (CSE) at the University of California, Santa Cruz (UCSC). He serves as Department Chair of the CSE Department, and as UCSC campus director of Center for Information Technology Research in the Interest of Society (CITRIS) and The Banatao Institute. He is a Fellow of the ACM, IEEE, and AAAS, and is a Corresponding Member of the Mexican Academy of Sciences.

He received the 2016 IEEE MILCOM Technical Achievement Award, the IEEE Computer Society Technical Achievement Award in 2011, and Technical Recognition Award from the IEEE Communications Society Ad Hoc and Sensor Networks Technical Committee (AHSN TC) in 2012. He is the co-recipient of the George E. Pake Golden Oak Award from PARC in 2017, and co-recipient of Best Paper Awards at ACM ICN 2020, IEEE IPCCC 2018, the European Wireless Conference 2010, IEEE MASS 2008, IEEE MILCOM 2008, SPECTS 2007, IFIP Networking 2007, and IEEE MASS 2005. He directs the Computer Communication Research Group (CCRG) and his research focuses on computer communication in the Internet, wireless networks, information-centric networks, the IoT, and cyber-physical systems. He holds 69 U.S. patents and has published more than 500 papers in journals, conferences, and books. His published work has resulted in an h-index of 103 and more than 40,000 citations.

He has directed more than 46 Ph.D. theses and more than 40 M.S. theses since joining UCSC in 1993. He has served as the inaugural chair of the ACM Special Interest Group on Multimedia, and as General Chair of numerous conferences, including IEEE ICNC 2016, ACM MSWIM 2015, ACM MobiCom 2008, IEEE SECON 2005, ACM Multimedia '93, and ACM SIGCOMM '88. He has also served as Program Chair of ACM MobiHoc 2002, ACM MobiCom 2000, IEEE Multimedia '92, ACM SIGCOMM '87, and ACM SIGCOMM '86. He has served in the IEEE Internet Technology Award Committee, the IEEE Richard W. Hamming Medal Committee, and the National Research Council Panel on Digitization and Communications Science of the Army Research Laboratory Technical Assessment Board.