

Brief Bio of S.R. Subramanya

S.R. Subramanya received his B.E. in Electronics Engineering from Bangalore University, M.E. in ECE from Indian Institute of Science, M.S. in Computer Science from Indiana University, Bloomington, and Ph.D. in Computer Science from George Washington University, Washington, D.C. He has been the recipient of several awards including the Richard Merwin memorial award at George Washington University, the Grant-In-Aid of Research award from Sigma-Xi Scientific Society, and the Professoriate award and the Faculty Distinguished Scholarship award from National University. He is the recipient/co-recipient of grants from NSF (National Science Foundation), University of Missouri Research Board, National University System office of strategy and innovation, and from industry.

Dr. Subramanya is currently a Professor in the School of Engineering and Computing at National University in San Diego, California. He is also the President and CEO of Exskillence, a company specializing in technical skills enhancement workshops for students, as well as for corporate employees. He was formerly a faculty member at Missouri University of Science and Technology, teaching courses and conducting research in Multimedia Systems. He has also worked at several multinational corporations ASEA AB in Vasteros, Sweden, NOKIA in Helsinki, Finland, and LG Electronics in San Diego, California.

He has been a visiting professor at Nayanova University, Russia, Dresden University of Applied Sciences, Germany, Northwestern Polytechnic University, Xi'an, China, Polytechnic University of the Philippines, Manila, Philippines, and Alagappa University, Karaikudi, India. He has been conferred honorary professorship by Amity University, Noida, India.

He is the author/co-author of over 120 technical papers in refereed conferences and journals. He has served as reviewer, program committee member, session chair, and keynote speaker of several International Conferences. He has also served as a reviewer for several journals and research grant proposals. He has presented technical tutorials at numerous conferences. He is a senior member of the IEEE. His current research interests are in algorithm design, novel services for digital content, mobile applications, and Computer Science education.