

Dr. Brijesh Kumar, over the last two decades, has held many senior engineering management, R&D and executive positions with major fortune 500 corporations (Panasonic, Motorola, Glenayre Techs., Digital Equipment) and technology startups (Ennovate Networks, Corona Networks, LS AudioLabs etc.) in the USA and Canada.

He has led team of hundreds of hardware and software engineers to produce advanced technological products. Dr. Kumar is the Lead Scientist & former Head of Panasonic's Wireless, Mobile and IP technology research group in the USA. He has also taught at major research Universities in the US and UK and led advance research programs at the universities.

Dr. Kumar is an internationally recognized expert in IP networking. Cyber Security and Mobile Communications. He has led large multi-site software and hardware development teams, and has been at the industry forefront in managing the development of numerous successful products, and technologies.

He has led advance research in wireless (GSM/CDMA infrastructure, Mobile Devices and Mobile applications), IEEE 802.11 WLANs, computer networking (IP Routers, VPN Gateways, Optical Switches), Media Streaming, P2P, SIP and Web 2.0 technologies. He has led teams that designed products with market cap in billions of dollars.

Dr Kumar has a Ph.D. in Computer Science from the prestigious University College London (UCL) / University of London, U.K, and is an an Indian Institute of Technology (IIT) alumni. He got his BSEE and MSEE in Computer Science from IIT (Roorkee) and IIT (Delhi) respectively. Dr. Kumar has published numerous technical papers, filed many patents, and contributed to several important standard documents in IETF, IEEE, WAP Forum, and Open Mobile Alliance (OMA) International Standards bodies.

He is a reviewer of IEEE and ACM professional journals and has been a Technical Planning Committee (TPC) member, and session chair at many professional and industry conferences and seminars. He is a frequent speaker in workshop and conferences. He has also taught at prestigious universities in the US and UK various courses related to software e engineering, IT security and Networking.