


Name: Dr. Sridhar K. N. Rao	Research Interests:
	1. Software Defined Networking
	2. Wireless communication networks
	3. Network Virtualization
	4. Open-flow Networks
5. Cloud Computing and Virtualization	
Designation: Professor	Research Funds
	<ul style="list-style-type: none"> Center for Creativity in Engineering – Rs 30,00,000
Department: Computer Science & Engineering	Summary of Achievements:
	<ul style="list-style-type: none"> Managed various projects, including research oriented ones, for clients in the domain of software defined networking (SDN), and open-flow networks, Network I/O Virtualization. Designed and developed solutions based on WiMax, Wifi and Zigbee for applications in the domain of maritime communications, vehicular networks and long-range wireless networks in Italy and Singapore.
Email-id: sridharkn@gmail.com	Soft Skills: <ul style="list-style-type: none"> C, C++, JAVA Perl, Tcl/Tk, awk Linux Kernel Programming. Simulators- NS2, GloMoSim, Mininet Emulator. Microsoft .NET Framework related Technologies
Phone Number: +91 9900088064	
	Membership: IEEE
	Teaching: Cloud computing
Qualification: Ph.D, National University of Singapore, (NUS) Singapore, M.Tech. (1999), Karnataka Regional Engineering College, Surathkal, Karnataka, India , B.E. (1997), Siddaganga Institute of Technology, Karnataka, INDIA	