


PERSONAL DETAILS AND AFFILIATION

Name of the Faculty Member	Dr. S.Shanmugavel, Ph.D.,	
Designation	Professor /ECE & Director	
Department	Electronics and Communication Engineering	
Date of joining the institution	03.08.2014	
Date of Birth	27.05.1954	
Address for Communication	LAPC Quarters, KR.Nagar, Kovilpatti – 628 503	
Email ID	director@nec.edu.in	

Educational Qualifications

Programme	Degree and Branch	University	Year of Passing	Area of Specialization
UG	B.Sc	M.K.University, Madurai	1975	Mathematics
	D.M.I.T	Madras Institute of Technology, Chennai	1978	Electronic Engineering
Ph.D	Ph.D	Indian Institute of Technology, Kharagpur, West Bengal	1989	Coded Communication

Experience

Name of the Institution	Designation	Period	Teaching Experience
National Engineering College	Professor & Director	June 2019 to Till Date	-
National Engineering College	Principal	June 2014 to May 2019	5 Years
College of Engineering Guindy	Professor	July 2002 to May 2014	12 Years
College of Engineering Guindy	Asst. Professor	Dec. 1991 to July 2002	10 Years and 7 Months
Indian Institute of Technology, Kharagpur, West Bengal	Lecturer	Oct. 1987 to Dec. 1991	4 Years
Indian Institute of Technology, Kharagpur, West Bengal	Senior Research Assistant	Mar. 1982 to Oct. 1987	5 Years and 6 Months
Indian Institute of Technology, Kharagpur, West Bengal	Junior Research Fellow	Nov. 1978 to Mar. 1982	3 Years and 4 Months

Other relevant information

- Served as Registrar in Anna University, Chennai
- Served as Director-Centre for Affiliation in Anna University, Chennai from the period of July 2004 to June 2008
- IETE-CDIL award for the best paper published in IETE technical review in the year 2000
- IETE-S.K.Mitra Memorial award for the best paper published in IETE Journal of Research in the year 2004
- Served as Member of Boards of Governing Council in various Institutions
- Served as Member of Governing Council in various Institutions
- Guided 21 Ph.D Scholars in the area of Wireless Communication, Mobile Adhoc Networks and ATM Networks
- Presently guiding 3 Ph.D Scholars in the area of Wireless Communication, Cognitive Radio grid Computing
- Published more than 80 Research Papers in National and International Journals
- Published more than 110 Research Papers in Proceedings of referred National and International Conferences
- Guided 6 MS (By Research) in the area of Wireless Communication and Networks
- Served as Ex-Officio secretary of the Syndicate, Academic Council and the Board of Studies of Anna University
- Led the Anna University delegation to various Universities and R&D Laboratories in France, Switzerland and Japan for exploring collaborative research in the area of Robotics, Medical Electronics, Wireless Communication and Material Science
- Visited University of Central Florida, University of Illinois and Nebraska University in USA under Technical Quality Improvement Programme