

Department of Electronics and Communication Engineering
Ph.D. Supervisor Details

S.No	Name of the Supervisor	Supervisor Recognition Number	Faculty of Research	Area of Research	Scholars under Supervision
1	Dr.N.Mahendran	4040088	Information and Communication Engineering	Adhoc and Sensor Networks,Image Processing,Artificial Intelligence and Machine Learning,VLSI Design,IoT and Network Security.	7
2	Dr.A.Sridevi	3440001	Information and Communication Engineering	Wireless Communication and Networks,Machine Learning Techniques,Nanotechnology,Image Processing,VLSI Design.	7
3	Dr.S.Jegadeesan	3340057	Information and Communication Engineering	Wireless Sensor Networks, Network Security, Wireless Communication, Electromagnetics	7
4	Dr.S.Vimalnath	3940026	Information and Communication Engineering	Mobile Adhoc Networks,Wireless Communication and Networks,Embedded Systems and IoT,AI and Optimization Techniques,VLSI Design.	6
5	Dr.K.Karthikeyan	3950001	Faculty of Technology	MEMS, NEMS, Micro-Nano- electronics, Nanotechnology	6
6	Dr.E.Dinesh	4140055	Information and Communication Engineering	Cloud Computing,Computer Networks,Wireless Communication,Data Analytics,Image Processing.	4
7	Dr.S.Meivel	4230018	Electrical and Electronics Engineering	Remote Sensing of Agricultural Drone, Embedded System, Internet of Things, Image Processing	1
8	Dr.V.Mariselvam	4140112	Information and Communication Engineering	RF Filters	-
9	Dr.P.Jeyakumar	4140104	Information and Communication Engineering	Communication Systems, VLSI Design, Machine/Deep Learning, IoT	3
10	Dharani Devi M	4590024	Electronics and Communication Engineering	Material Science, MEMS, Power Electronics, IoT	-
11	Dr.G.Revathi	4790047	Electronics and Communication Engineering	RF and Microwave Devices, Wireless Communication Networks and RF System Design	-
12	Dr.P.Sakthi	4790051	Electronics and Communication Engineering	Nano Electronics, OptoElectronics, Nano Materials And Supercapacitors	-
13	Dr.T.Senthilkumar	4790052	Electronics and Communication Engineering	Optical Networks, FSO, Optical Fiber and Optical Communication	-
14	Dr Kaarthik K	4690028	Electronics and Communication Engineering	Nano Particles, Photo Detectors, VLSI Design, Instrumentation	-