

## KIT-KALAIGNARKARUNANIDHI INSTITUTE OF TECHNOLOGY



## LIST OF SUPERVISORS

S.No.	Supervisor Name	Designation	Supervisor Recognition No.	Recognized Department Code (if applicable)	Area of Expertise (in keywords)
1	Dr. M.Mary Linda	Professor	2130127	4275008	Power Systems, Power Electronics, Control System, Smart Grid and Renewable energy sources
2	Dr. R. Lal Raja Singh	Professor	2830058	4275008	Power System Operation and Control, Artificial Intelligence Application to Power System, Smart Grid and Electric Vehicles
3	Dr. N. Mohandas Gandhi	Professor	2820083	4275017	Mangement, Composite material, Casting
4	Dr. M. Ramesh	Professor	2620070	4275017	All Bio composite materials

5	Dr. J. Maniraj	Professor	2420222	4275017	Composite materials, Welding, Manufacturing
6	Dr.A.Felix Sahayaraj	Assistant Professor (SS)	4220036	4275017	Composite materials, polymer composites, tribology, optimization
7	Dr. K. Sampathkumar	Professor	2120396	4275017	Mechanical Engineering, energy engineering, solar power engineering, material science
8	Dr.P.Prabhu	Associate Professor	2720077	4275017	Mechanical, Manufacturing, Composite materials
9	Dr.V.Suresh	Associate Professor	2920001	4275017	Design, Manufacturing, Material science
10	Dr.K. Mahalakshmi	Professor	2940072	4275006	5G and Wi Fi 6 technology, Artificial Intelligence (AI) and Machine Learning (ML), Augmented reality and virtual reality, Cloud computing, Digital transformation, Internet of Things (IoT) and Data Security
11	Dr.K.Deeba	Professor	2840091	4275006	Networking, Image Processing
12	Dr.S.Santhi	Professor	2640057	4275006	Deep learning, Heterogeneous Network, Image Processing

13	Dr.K.Ramasamy	Professor	2140264	4275007	Communication Engineering
14	Dr.K.R.Shankar Kumar	Professor	2740040	4275007	Wireless Communication, Image Processing, Antennas
15	Dr. B. Senthilkumar	Professor	2440323	4275007	Circuits, VLSI, Image Processing
16	Dr M.Jayasheela	Professor	2740138	4275007	Ultra Wide Band Communication Systems, Mimo, Multiuser Detection, Body Area Network
17	Dr.Vasantharaj	Associate Professor	4190071	4275007	Remote sensing, Geo Informatics, Water Applications
18	Dr Govindaraj.V	Associate Professor	3940009	4275007	VLSI Design, VLSI Testing, Artificial Intelligence
19	Dr.R.T Yamuna	Assistant professor	2770045	4275004	ADSORPTION ,WASTE WARER TREATMENT POLLUTION,WASTE LAND RECLAMATION
20	Dr.A.Basker	Assistant professor	2770052	4275004	ADSORPTION CHEMISTRY

21	Dr.R.Jeyachitra	Assistant professor	3870007	4275020	NANO MATERIALS AND THIN FILM TECHNOLOGY
22	Dr.B.Kajamaideen	Associate professor	3070061	4275020	THIN FILM TECHNOLOGY
23	Dr.R.Janani	Assistant professor	4270030	4275020	Materials science,Nanomaterials Physics,Energy and Environmental Applications.
24	Dr.N.Kuppuswamy	Professor	8320196		Cavitation, Vibration and Cfd
25	Dr.S.Ravichandran	Associate Professor	3320037		Solar Energy, Solar Radation , Solar Thermal Equipments , Solar Radiation Modeling
26	Dr.K.Umapathi	Associate Professor	3650015		Sensors, Nanoelectronics, MEMS
27	Dr.A S Arun prasad	Assistant Professor	4150010	4275002	Alternate fuels,Biotechnology
28	Dr.Harish B S	Assistant Professor	4150019	4275002	Biotechnology,Bioprocess engineering,Biocatalysis,Environmental biotechnology

29	Dr.B.Anand	Assistant Professor	4110017		Remote sensing, Geo Informatics, Water Applications
30	Dr.Sapna B A	Assistant Professor	4390008	4275007	Remote sensing, Geo Informatics, Water Applications
31	Dr.C.Suresh	Assistant Professor	4340012	4275006	Remote sensing, Geo Informatics, Water Applications
32	Dr K Satheesh	Assistant Professor		4275020	Remote sensing, Geo Informatics, Water Applications
33	Dr S Vijayalakshmi	Associate Professor	3340015		Wireless networks,Sensor Networks,Datamining,Machine learning
34	Dr.Sumathi K	Professor	4140092	4275007	Wireless Communication , Wireless Networks, Antennas.