Dr. Mahalingam College of Engineering and Technology, Pollachi-642 003
(An Autonomous Institution)

Office of Dean - Research & Innovation

Ph.D Supervisor Details

August 2025

S.No.	Name of the Department	No. of Supervisors
1.	Department of Information Technology	4
2.	Department of Computer Science and Engineering	4
3.	Department of Electrical and Electronics Engineering	10
4.	Department of Electronics and Communication Engineering	6
5.	Department of Mechanical Engineering	7
6.	Department of Automobile Engineering	4
7.	Department of Civil Engineering	2
8.	Department of Artificial Intelligence and Data Science	2
9.	Department of Artificial Intelligence and Machine Learning	1
10.	Master of Computer Applications	1
11.	Department of Science and Humanities	5
	Total No. of Supervisors	**45**

S.No.	Supervisor Details	Supervisor No.	Research Area	No. of completed Scholars	No. of Ongoing Scholars	Email ID	Department
			Department of Information Technology				
1.	Dr. S. Ramakrishnan, Dean R&I, Senior Professor, IT, MCET	2140262	Image Processing, Information Security & Bio medical Signal Processing	Completed: 9	Ongoing: 8	deanri@drmcet.ac.in	Information Technology
2.	Dr. L. Meenachi, Associate Professor & HoD, IT, MCET	4140162	Data Mining, Soft Computing, Machine Learning, Pattern Recognition	Completed: -	Ongoing: 2	lmeenachi@drmcet.ac.in	
3.	Dr..S. Ponni @ Sathya, Associate Professor IT, MCET	4040097	Information Security, Computer vision, Image Processing & Watermarking	Completed: -	Ongoing: 3	psathya@drmcet.ac.in	
4.	Dr.J.Ramprasath Associate Professor IT, MCET	4140071	Computer Networks	Completed: -	Ongoing: 5	jrprasath@drmcet.ac.in	

S.No.	Supervisor Details	Supervisor No.	Research Area	No. of completed Scholars	No. of Ongoing Scholars	Email ID	Department
	Department of Computer Science and Engineering						
5.	Dr.D.Sivaganesan, Professor & Head CSE, MCET	2840082	Manet, Wireless Sensor Networks, Cloud Computing, Soft Computing	Completed: 1	Ongoing: 8	hod_cse@drmcet.ac.in	Computer Science and Engineering
6.	Dr.G.Anupriya, Professor, CSE.	2740037	Natural Language Processing, Machine Learning, Artificial Intelligence	Completed: -	Ongoing: -	anuraj@drmcet.ac.in	
7.	Dr.U.Barakkath Nisha Professor, CSE	4040038	Data Mining, Data Analytics, Wireless Sensor Networks, Machine Learning	Completed:	Ongoing:5	drubnisha@gmail.com	
8.	Dr.J.Bhavithra, Associate Professor, CSE.	4540004	Machine Learning, Optimization Techniques, Computer Networks	Completed: -	Ongoing: -	bavi.rr@gmail.com	

S.No.	Supervisor Details	Supervisor No.	Research Area	No. of completed Scholars	No. of Ongoing Scholars	Email ID	Department
			Department of Electrical and Electronics Engineering				
9.	Dr.A.Senthil kumar, Vice-Principal, MCET.	2540080	VLSI, Mems and Smart Structures, Signal Processing, Power Electronics	Completed: 9	Ongoing: 3	deanaa@drmcet.ac.in	Electrical and Electronics Engineering
10.	Dr.K.Vijayakumar Associate Dean(Academics) EEE.	2830046	Control Systems, Nonlinear Process Dynamics and Control, Soft Computing Techniques	Completed: -	Ongoing: -	dean_ac@drmcet.ac.in	
11.	Dr. D.Ganesh Kumar Prof. and Head, EEE.	2840112	Virtual Instrumentation, Medical Electronics, Networks	Completed: -	Ongoing: -	hod_eee@drmcet.ac.in	
12.	Dr M Kaliamoorthy, Professor, EEE.	2630020	Power Electronics, Renewable Energy Sources, Electrical Drives, Power Systems	Completed: 3	Ongoing: 2	kaliamoorthy@drmcet.ac.in	
13.	Dr B Vinoth Kumar Professor, EEE.	2640059	Image Processing, Soft Computing, Medical Imaging	Completed: 3	Ongoing: 2	vinothkumarb@drmcet.ac.in	

14.	Dr L Chitra Professor, EEE.	3330006	Boost Converter, Renewable Energy, Energy Efficiency	Completed: -	Ongoing: 3	chitral@drmcet.ac.in
15.	Dr K.Umamaheswari Associate Professor, EEE.	2930014	Renewable Energy, Hybrid Systems, Optimization, Power Systems	Completed: -	Ongoing: -	umamaheswari@drmcet.ac.in
16.	Dr K Rameshkumar Associate Professor, EEE.	3930027	Power Electronics, Soft computing Techniques, Power Quality, Renewable Energy	Completed: -	Ongoing: 1	rameshkumar@drmcet.ac.in
17.	Dr B.Kishore Associate Professor, EEE.	4040087	Medical Image Processing, Biomedical Engineering, Soft Computing, Neural Networks	Completed: -	Ongoing: 6	bkishore@drmcet.ac.in
18.	Dr.K.Saranya Associate Professor, EEE.	4190005	VLSI Design, Image Signal Processing	Completed: -	Ongoing: 4	saranya@drmcet.ac.in

S.No.	Supervisor Details	Supervisor No.	Research Area	No. of completed Scholars	No. of Ongoing Scholars	Email ID	Department
	Department of Electronics and Communication Engineering						
19.	Dr.R.Sudhakar Associate Dean – Student Research, MCET.	2340376	Signal Processing, Image Processing	Completed: 5	Ongoing: 5	hod_ece@drmcet.ac.in	Electronics and Communication Engineering
20.	Dr.Sudha V K Professor & Head, ECE.	2540058	Image Processing, Data Compression and Signal Processing	Completed: 2	Ongoing: 7	sudhashree@drmcet.ac.in	
21.	Dr. B.Kannapiran Professor, ECE.	3540003	Fault Diagnosis, Intrusion Detection System and Soft Computing	Completed: -	Ongoing: 3	kannapiran@drmcet.ac.in	
22.	Dr.N.Saravana Kumar Professor, EE(VLSI).	2740156	VLSI Design, Analog IC Design	Completed: 2	Ongoing: 4	saravanakumarn@drmcet.ac.in	
23.	Dr.S.Bharathi Associate Professor, ECE.	3440002	Image Processing, Biometrics	Completed: -	Ongoing: 1	sbharathi@drmcet.ac.in	
24.	Dr.G.Soundarya, Assistant Professor(SG), ECE.	4590015	RF, Microwave	Completed: -	Ongoing: -	soundaryasns@gmail.com	

S.No.	Supervisor Details	Supervisor No.	Research Area	No. of completed Scholars	No. of Ongoing Scholars	Email ID	Department
			Department of Mechanical Engineering				
24.	Dr. Rama Thirumurugan Professor & Head, Mech.	2020359	Machine Design	Completed: 5	Ongoing: 3	rtm@drmcet.ac.in	Mechanical Engineering
25.	Dr. S. Ayyappan Associate Professor, Mech.	3320052	Thermal Engineering	Completed: -	Ongoing: -	sayyappan@drmcet.ac.in	
26.	Dr. T. Ramkumar Associate Professor, Mech.	3420007	Powder Metallurgy	Completed:1	Ongoing: 2	ramkumar@drmcet.ac.in	
27.	Dr. K. Hariharan Associate Professor, Mech.	3620008	Additive Manufacturing	Completed: -	Ongoing: 2	hariharan.k@mcet.in	
28.	Dr. Shanmuga Sundaram. N Associate Professor, Mech.	4120007	Composite Materials	Completed: -	Ongoing: 1	shanmugacadcam@drmcet.ac.in	
29.	Dr. M.Jayaraj Assistant Professor (SG), Mech.	4020050	Composite Materials, Finite Element Analysis	Completed: -	Ongoing: 1	jayarajm@drmcet.ac.in	

| 30. | Harihara Sakthi Sudhan P Associate Professor, Mech. | 3820017 | Composite Materials, Tribology, Characterization Techniques | Completed: - | Ongoing: 1 | hariharasakthisudhan.p@gmail.com | |

S.No.	Supervisor Details	Supervisor No.	Research Area	No. of completed Scholars	No. of Ongoing Scholars	Email ID	Department
	Department of Automobile Engineering						
31.	Dr. P.Govindasamy Principal & Professor, MCET.	2320111	Thermal Engineering, Material Science, Design	Completed: 2	Ongoing: 2	principal@drmcet.ac.in	Automobile Engineering
32.	Dr.D.Shanmugam Professor & Head, Auto.	2520049	Composite Materials, Material Science	Completed: -	Ongoing:1	dshanmugam@drmcet.ac.in	
33.	DrS.K.Ashok Associate Professor, Auto	4220041	Manufacturing Processes, Material Science, Friction Stir Welding, Material	Completed: -	Ongoing: -	ashok@mcet.in	
34.	Dr. Saravana Kannan T Associate Professor, Auto.	4420010	Renewable Energy, Biofuels, CFD, Corrosion	Completed: -	Ongoing: -	tsk.auto@drmcet.ac.in	

S.No.	Supervisor Details	Supervisor No.	Research Area	No. of completed Scholars	No. of Ongoing Scholars	Email ID	Department
	Department of Civil Engineering						
35.	Dr. N. Natarajan Associate Professor, Civil.	2810022	Groundwater Quality, Contaminant Transport Modeling ,Forecasting, Soft Computing	Completed: -	Ongoing:2	natarajan@drmcet.ac.in	Civil Engineering
36.	Dr. M. Mariappan Associate Professor, Civil.	2910019	Structures, Concrete, Construction Management, Civil Engineering	Completed: 1	Ongoing: 5	mariappanm@drmcet.ac.in	

S.No.	Supervisor Details	Supervisor No.	Research Area	No. of completed Scholars	No. of Ongoing Scholars	Email ID	Department
	Department of Artificial Intelligence and Data Science						
37.	Dr.M.Balakrishnan Professor AI&DS	2840056	Data Mining, Cloud Computing	Completed: -	Ongoing:-	balakrishnanme@gmail.com	Artificial Intelligence and Data Science
38.	Dr.S.Nithya Associate Professor, AI&DS.	4140174	Image Processing, Texture Classification, Content Based Image Retrieval, Local Binary Pattern	Completed: -	Ongoing:-	snithya@drmcet.in	Artificial Intelligence and Data Science

S.No.	Supervisor Details	Supervisor No.	Research Area	No. of completed Scholars	No. of Ongoing Scholars	Email ID	Department
	Department of Artificial Intelligence and Machine Learning						
39.	Dr. P. Vivekanandan Professor, AI&ML.	2140439	Artificial Intelligence, Machine Learning, Data Science	Completed: -	Ongoing: -	drpvivekanandan@drmcet.ac.in	Artificial Intelligence and Machine Learning

S.No.	Supervisor Details	Supervisor No.	Research Area	No. of completed Scholars	No. of Ongoing Scholars	Email ID	Department
	Master of Computer Applications						
40.	Dr. Muthu Sami R, Associate Professor& HoD MCA.	4070034	Data Analytics, Machine Learning	Completed: -	Ongoing: -	hod_ca@drmcet.ac.in	Master of Computer Applications

S.No.	Supervisor Details	Supervisor No.	Research Area	No. of completed Scholars	No. of Ongoing Scholars	Email ID	Department
			Science and Humanities				
41.	Dr. B.Saravanakumar, Associate Professor, S&H-Physics.	3070066	Nano Materials, Energy Storage Devices, Metal Oxides	Completed: -	Ongoing: -	saravanakumar123@drmcet.ac.in	Science and Humanities
42.	Dr. V. Umadevi, Associate Professor, S&H-Physics.	3170014	Molecular Quantum Mechanics	Completed: -	Ongoing: -	umadevi@drmcet.ac.in	
43.	Dr. S. Parveen, Assistant Professor, S&H-Chemistry.	3470036	Nanotechnology, Crystal Growth	Completed: -	Ongoing: -	parveens@drmcet.ac.in	
44.	Dr. J.Johnson William (SS), Assistant Professor, S&H-Physics	4170017	Electrochemical energy Storage Devices, Nanostructued Materials, Batter-Type Electrode Materials	Completed: -	Ongoing: -	johnsonwilliamj@drmcet.ac.in	
45.	Dr.A.Shanmugapriya Assistant Professor(SS), S&H-Chemistry	4370001	Inorganic Chemistry, Organometallic Chemistry	Completed: -	Ongoing: -	shanmugapriyaa@drmcet.ac.in	