Dr. Mahalingam College of Engineering and Technology, Pollachi-642 003

(An Autonomous Institution)

Office of Dean - Research & Innovation

PhD Supervisor details

December 2022

S.No.	Name, Designation of Supervisor, Supervisor Recognition Number, University & Year of guide ship	No. of scholars (Ongoing & Completed)	Name, Designation, Department, College of the scholar	Month and Year of registration of the scholar and Completion of the Scholar	PhD Scholar's Title of the Thesis
		A	utomobile Engineering		
1.	Dr. P.Govindasamy Principal & Prof., MCET. Sup. Recog. No.: 2320111 University: Anna University Year of guideship: 2009	Ongoing: Int.: Nil Ext.: Nil Completed: 2	Dr.K.Sakthivadivel, (71110331053) Associate Professor, Department of Mechanical Engineering, Builders Engineering College, Nathakkadaiyur, Kangeyam	Jul-2011 & Nov-2019	Investigation on the performance of cellulose filled polyester hybrid composite reinforced with treated Acacia and Cactus fibres
			Dr.N.Sathiskumar, (71110331062) Associate Professor, Department of Mechanical Engineering, Builders Engineering College, Nathakkadaiyur, Kangeyam	Jul-2011 & Sep-2020	Investigation and improvement of Piezoelectric Fuel Injector with self-sensing control and VCI method for biodiesel injections

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2.	Dr.D.Shanmugam Professor, Auto. Sup. Recog. No.: 2520049 University: Anna University Year of guideship: 2014	Ongoing: Int.: Nil Ext.: Nil Completed: Nil	-	-	-
3.	Dr.M.Selvakumar Associate Professor, Auto. Sup. Recog. No.: 2620049 University: Anna University Year of guideship: 2015	Ongoing: Int.: Nil Ext.: Nil Completed: Nil	-	-	-

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	Artificial Intelligence and Data Science								
1.	Dr.M.Balakrishnan, Associate Professor, AI&DS. Sup. Recog. No.: 2840056 University: Anna University Year of guideship: 2016	Ongoing: Int.: Nil Ext.: Nil Completed: Nil	-	-	-				

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			Civil Engineering		
1.	Dr. K. Murali, Professor and Head, Civil. Sup. Recog. No.: 2810005 University: Anna University Year of guideship: 2016	Ongoing: Int.: 1 Ext.: 4 Completed: Nil	Mr. A. Manikandan, Assistant professor, MCET.	Jan-2022 & Ongoing	Influence of strength and durability characteristics of high performance concrete using industrial by-products in Coimbatore region
			Mr. R. Sudharshan Sri Ramakrishna institute of technology, Coimbatore.	Jul-2022 & Ongoing	Towards sustainability and smart mobility in development of smart cities
			Mr. C. Gurumoorthy National engineering college, Kovilpatti. Mr. K. Sambath	Jul-2022 & Ongoing Jul-2022	Investigation on engineered cementitious composites based concrete Impact of construction
			Sri Ramakrishna institute of technology, Coimbatore.	& Ongoing	industry during covid-19 pandemic crisis and its mitigation measures
			Ms. S.Yamini Roja Sri Ramakrishna institute of technology, Coimbatore.	Jan-2018 & Ongoing	Health monitoring of structures
2.	Dr. N. Natarajan Associate Professor, Civil. Sup. Recog. No.: 2810022 University: Anna University Year of guideship: 2016	Ongoing: Int.: 1 Ext.: Nil Completed: Nil	Mr. S. Syed Masoodhu, Assistant professor, MCET.	Jan-2020 & Ongoing	Shear and hydraulic performance of geosynthetic clay liner by polymeric hydrogels

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3.	Dr. M. Mariappan	Ongoing:	Mr. M. F. Nazeer Ahamed	Jul-2019	Development of
	Associate Professor,	Int.: Nil	Aalim Muhammed Salegh college of	&	construction acident
	Civil.	Ext.: 3	engineering, Chennai.	Ongoing	investigation model using
	Sup. Recog. No.: 2910019	Completed: Nil			root cause analysis
	University: Anna University		Mr. Lenin Dhal	Jul-2021	Performance of recycle
	Year of guideship: 2018		SRM Easwari engineering college,	&	coarse aggregate in
			Chennai.	Ongoing	concrete for sustainable
					construction
			Mr.J.Amirtharaj	Jul-2022	Performance of beam
			PhD Scholar.	&	reinforced with aluminium
				Ongoing	metal matrix composites as
					an alternate to steel rebar

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		Comp	uter Science and Engineering		
1.	Dr.G.Anupriya, Professor & Head, CSE. Sup. Recog. No.: 2740037 University: Anna University Year of guideship: 2016	Ongoing: Int.: Nil Ext.: Nil Completed: Nil	-	-	-
2.	Dr.M.L Valarmathi, Professor, CSE. Sup. Recog. No.: 2240411	Ongoing: Int.: 1 Ext.: 2 Completed: 4	Ms.C.Devipriya, Assistant Professor, CSE, MCET.	Jul-2022 & Ongoing	Enhancing Privacy Preservation and Improving utility of Sensitive Data
	University: Anna University Year of guideship: 2007		Ms.Aswini C, Assistant Professor, Govt. College of Technology, Coimbatore.	Jan-2015 & Ongoing	Routing in Software Defined Networking
			Ms.Sumathi L, Assistant Professor, Govt. College of Technology, Coimbatore.	Jul-2014 & Ongoing	Middleware in IoT
			Dr.Malavika R, Assistant Professor, Govt. College of Technology, Coimbatore.	Jan-2015 & Oct-2022	Software Defined Networking
			Dr.Mythily M, Assistant Professor Karunya Institute of Technology, Coimbatore	Jul-2011 & Nov-2019	Firefly based feature selection algorithms for big data classification
			Dr.Senthamil Selvi R, Assistant Professor, Saranathan College of Engg., Tirchy	Jul-2014 & Jun-2020	Automation Framework for Software Design and Development
			Dr.Modigari Narendra, Assistant Professor, VFSTR Deemed University, AP	Jul-2016 & Mar-2022	Protection of 3D solid models using watermarking

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3.	Dr.M.Pandi, Associate Professor, CSE.	Ongoing: Int.: 1 Ext.: 1	Mr.Muthubharathi, Assistant Professor(SS), EEE, MCET.	Jul-2018 & Ongoing	IOT Implementation using Fog-Edge Computing with Optimized power - delay
	Sup. Recog. No.: 3340032 University: Anna University Year of guideship: 2019	Completed: Nil	Mr.Arunkumar S, Assistant Professor, CSE, Nehru Institute of Engineering and Technology, Coimbatore	Jul-2015 & Ongoing	Routing Techniques in wireless sensor network

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		Electronics	and Communication Engineering		
1.	Dr.R.Sudhakar Professor and Head, ECE. Sup. Recog. No.: 2340376 University: Anna University Year of guideship: 2008	Ongoing: Int.: 4 Ext.: Nil Completed: 4	Ms.R.Sherine Jenny, Assistant Professor (SS), ECE, MCET. Ms.T.Sathiyapriya Assistant Professor, ECE, MCET. Mr.V.Gurunathan	Jul-2018 & Ongoing Jan-2021 & Ongoing Jan-2021	Side channel attack resistant secure implementation of block ciphers Design and Development of Energy Harvesting Rectenna for Batteryless IoT Devices Blockchain Based
			Assistant Professor, ECE, MCET. Ms.S.Thilagavathi Assistant Professor, ECE, MCET.	& Ongoing Jan-2022 & Ongoing	Multimodal Biometric System Development and performance enhancement of microstrip patch antenna using frequency selective urface (FSS) for MIMO system applications
			Dr.J.Amudha, Associate Professor, EEE, MCET. Dr.C.Thirumaraiselvi, AP/ECE Sri Krishna college of technology	Jan-2009 & Apr-2018 Jan-2010 & Sep-2018	Certain Investigations on Algorithms for Restoration of Digital Images Certain Investigations on VLSI Architecture for Two Dimensional Discrete Wavelet Transform and Entropy Coder

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			Dr.K.Ragesh Krishnan AP/CSE Amirtha Viswa Vidhya Peetham University, Coimbatore. Dr.S.Bharathi Assistant Professor (SG),	Jul-2010 & Nov-2019 Jan-2010 &	Certain Investigations on Classification of Liver Disorders from Ultrasound Images Certain Investigations of Hand Vein Based
			ECE, MCET.	Feb-2019	Multimodal Biometrics
2.	Dr.Sudha V K Professor, ECE. Sup. Recog. No.: 2540058 University: Anna University Year of guideship: 2015	Ongoing: Int.: Nil Ext.: 3 Completed: Nil	Mr.J.Dhanansekar, AP/ECE, Sri Eshwar College of Engineering, Coimbatore. Mr.D.Kumar, AP/ECE, PA College of Engineering and Technology, Pollachi Mr.Puviarasu A (AP/ECE) Sri Eshwar College of Engineering, Coimbatore	Jul-2016 & Ongoing Jul-2015 & Ongoing Jul-2022 & Ongoing	ASIC Implementation of RRAM by adiabatic Logic for low power applications. Image Encryption with lossless / Lossy Compression Defense mechanism and mitigation techniques for DOS attacks in wireless sensor network.
3.	Dr. B.Kannapiran Professor,ECE. Sup. Recog. No.: 3540003 University: Anna University Year of guideship: 2019	Ongoing: Int.: 2 Ext.: Nil Completed: Nil	Ms.K.Durgalakshmi, Assistant Professor(SS), EEE, MCET. Mr.Gokul Anand, Assistant Professor, ECE, MCET.	Jul-2021 & Ongoing Jul-2022 & Ongoing	A Reduced switch multilevel invertor based single phase shunt active power filter for power quality improvement Development of automated aquaponics system for sustainable agriculture

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4.	Dr.K.N.Vijeyakumar	Ongoing:	Mr.Silambarasan D,	Jan-2015	High speed residue system
	Professor,	Int.: 1	AP/ECE, Anna University Regional	&	for cryptography
	ECE.	Ext.: 6	Centre, Coimbatore	Ongoing	applications
	Sup. Recog. No.: 2330285	Completed: 1	Mr.Maragatharaj S,	Jan-2016	Design of massive input
	University: Anna University		AP/ECE, Knowledge Institute of	&	multi output low power
	Year of guideship: 2015		Technology, Kakapalayam	Ongoing	variable digital filter banks
			Chennai		for ultra wide band
					spectrum sensing in
					cognitive radio systems.
			Mr.Nelson Kingsley Joel.P,	Jul-2015	Implementation of Efficient
			AP/ECE, Sri Ranganathan	&	Algorithms for Removal of
			Engineering College, Coimbatore	Ongoing	Noises in Digital Images
			Mr.Lenin Raja R	Jan-2015	An Enhanced switching
			AP/ECE,	&	technique for reducing
			Sri Vidhya College of Engg. & Tech.,	Ongoing	power consumption using
			Virudhunagar.		multi dynamic node
			Mr.Nagarajan S	Jan-2015	Design of Bidirectional
			Assistant Engineer,	&	Switched Boost Converter
			TNEB, Pollachi.	Ongoing	for Efficient over Flow in AC/DC Hybrid Microgrid
			Ms.P.Gnanambikai,	Jul-2016	Design of Efficient VLSI
			Lecturer(SG)/ECE,	&	architecture for image De-
			NPTC,Pollachi.	Ongoing	Noising
			Ms.K.Saranya,	Jul-2016	ASIC implementation of
			Assistant Professor(SS),	&	Efficient reversible
			EEE, MCET.	Ongoing	arithmetic processing units
					for signal processing and
					cryptographic applications

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			Dr.Senthilvel A,	Jan-2015	Efficient Design of Solar
			Assistant Executive Engineer	&	Power Plant Using Soft
			(O&M), TNEB,Pollachi.	Jul-2021	Computing Techniques and FPGA
5.	Dr.N.Saravana Kumar	Ongoing:	Mr.D.Gnanaprakasam,	Jul-2022	Design and
	Assoociate Professor,	Int.: 2	Assistant Professor,	&	implementation of matrix
	ECE.	Ext.: 1	EEE, MCET.	Ongoing	convertor based shunt
	Sup. Recog. No.: 2740156	Completed: 2			active power filter for the
	University: Anna University				enhancement of power
	Year of guideship: 2015		M. Q.L. 1:	1 1 2022	quality
			Mr.G.Janakiraman,	Jul-2022	Energy Management in
			Assistant Professor, Auto, MCET.	& Ongoing	Electrical powered vehicle.
			Ms.K.Sedhuramalingam	Jul-2017	Certain Investigations on
			Assistant Professor, Sree Sakthi	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Network Issues for secured
			Engineering College, Coimbatore.	Ongoing	Data Storage in Cloud
			Liighteering conege, combatore.	Oligoling	Computing
			Dr.N.Shankar	Jul-2016	Development of control
			Assistant Professor II, Bannari	&	Techniques to mitligate the
			Amman Institute of Technology,	Jun-2022	effect of Partial shading in
			Sathiyamangalam.	,	PV Arrays
			Dr.S.Manivannan	Jul-2017	Performance Analysis of
			Assistant Professor II, Bannari	&	Multiphase Multilevel
			Amman Institute of Technology,	Sep-2022	Matrix Converter fed
			Sathyamangalam.		Induction Motor Drive with
					more Phase legs by using
					various Pulse width
					Modulation Techniques

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6.	DrK.Mohaideen Abdul Kadhar Assistant Professor(SG) ECE Sup. Recog. No.: 2930013 University: Anna University Year of guideship: 2017	Ongoing: Int.: 1 Ext.: Nil Completed: Nil	Ms.J.Senthil Kumar Assistant Professor, EEE, MCET.	Sep-2021 & Ongoing	Certain investigation on Design optimization in wireless sensor networks
7.	Dr.S.Bharathi Assistant Professor(SG), ECE. Sup. Recog. No.: 3440002 University: Anna University Year of guideship: 2016	Ongoing: Int.: Nil Ext.: Nil Completed: Nil	-	-	-

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		Electri	ical and Electronics Engineering		
1.	Dr.A.Senthilkumar Dean (A & A), Professor, EEE, MCET. Sup. Recog. No.: 2540080	Ongoing: Int.: Nil Ext.: Nil Completed: 9	Dr.M.Sasireka, Asst.Prof., (SRG) EIE Department, kongu engineering college. Dr.P.Vidhya Lakshmi	Jan-2010 & Sep-2020 Jan-2010	Biomedical Signal Processing. Computer Vision Based
	University: Anna University Year of guide ship: 2010		Asst.Prof(SRG) EIE, Department, kongu engineering college.	& Dec-2020	Fault Detection
			Dr.K.Saravanan, Principal, Christian Polytechnic College, Dindugal Road, Oddanchatram.	Jul-2010 * Aug-2016	Investigations on Performance Analysis of BloomFilter variants for Network Security Applications
			Dr.P.Sivaranjani, Assistant Prof(SRG)/ECE, KonguEngg. College.	Jul-2010 & Aug-2016	An Investigation on Performance Analysis of VLSI NonSlicing Floor Planning using Heuristic Optimization methods
			Dr.P Brindha, Asst. Prof ECE,Vellalar College of Engg and Tech, Thindal, Erode.	Jul-2010 & Mar-2017	Design and Development of High Speed SOC for Network Intrusion System
			Dr.K.Gomathi, Asst.Prof, Dept. of MTS, Kongu Engineering College.	Jul-2011 & Nov-2017	Design and Analysis of area changing micro accelerator for high "g" Applications

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			Dr.T Logeswaran, AP/EEE, Kongu Engineering College.	Jul-2010 & Jun-2018	Design of high performance converters for renewable energy Applications
			Dr.A Kiruthika, AP, Sri Krishna College of Technology.	Jan-2010 & Dec-2018	VLSI Architecture for Image Processing
			Dr.Anthony Jesudurai S Assistant Professor (SS), EIE/MCET.	Jan-2012 & Feb-2020	Analysis of Energy efficient clustering methods for enhancing Network lifetime in Wireless Sensor Network
2.	Dr M Kaliamoorthy, Professor & Head, EEE. Sup. Recog. No.: 2630020 University: Anna University	Ongoing: Int.: 2 Ext.: 1 Completed: 1	Mr T Anand Kumar Assistant Professor(SS), EEE, MCET.	Jul-2017 & Ongoing	Design and implementation of Grid connected single phase multilevel inverter for photovoltaic application
	Year of guide ship: 2015		Mr.P.Kathirvel, Assistant Professor(SS), EIE,MCET.	Jul-2017 & Ongoing	Design and Implementation of a Novel Adaptive and Predictive Controller for Low Voltage Ride through Capability
			Mr. Praveenkumar C PhD Scholar.	Jul-2016 & Ongoing	Certain Investigations On Analyzing the Material of Brushless Permanent Magnet Direct Current Motor Using Finite Element Analysis

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			Dr.C.P.Boopathy, ASP EEE, SVS College of Engineering.	Jul-2009 & Jun-2017	Certain Investigations on Performance Improvement of multilevel inverter fed from renewable energy sources
3.	Dr A Sakthivel Associate Professor, EEE. Sup. Recog. No.: 2930041 University: Anna University Year of guide ship:2017	Ongoing: Int.:Nil Ext.:Nil Completed:Nil	-	-	-
4.	Dr B Vinoth Kumar Associate Professor, EEE. Sup. Recog. No.: 2640059 University: Anna University Year of guide ship:2015	Ongoing: Int.: 0 Ext.: 3 Completed: 1	Mr. Kamalakkannan P.E, AP(Sl.Gr), Dr.NGP Institute of Technology, Coimbatore.	Jul-2016 & Ongoing	certain approaches for non-linear process model identification and Optimisation of control using soft computing techniques
			Mr. Shanmugasundaram J, AP, Vivekananda College of Engineering for Women, Tiruchengode.	Jul-2016 & Ongoing	Object Detection in Image Processing and its Application
			Ms Jeya daisy I, Assiatant Professor, Kumaraguru College of Technology, Coimbatore.	Jul-2017 & Ongoing	Certain investigation on Sweat Diagnostics

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			Dr. N. Prasath AP(SG), CSE, KPRIT.	Jul-2010 & Apr-2017	Certain exploration for improving QoS in wireless networks using binary meta heuristic optimization algorithm
5.	Dr J Amudha Associate Professor, EEE. Sup. Recog. No.: 3340054 University: Anna University Year of guide ship:2019	Ongoing: Int.:Nil Ext.:Nil Completed:Nil	-	-	-
6.	Dr L Chitra Associate Professor, EEE. Sup. Recog. No.: 3330006 University: Anna University Year of guide ship:2019	Ongoing: Int.:Nil Ext.:Nil Completed:Nil	-	-	-
7.	Dr K.Umamaheswari Associate Professor(SG), EEE. Sup. Recog. No.: 2930014 University: Anna University Year of guide ship:2019	Ongoing: Int.:Nil Ext.:Nil Completed:Nil	-	-	-
8.	Dr K Rameshkumar Assistant Professor, EEE. Sup. Recog. No.: 3930027 University: Anna University Year of guide ship:2022	Ongoing: Int.:Nil Ext.:Nil Completed:Nil	-	-	-

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9.	Dr B.Kishore	Ongoing:			
	Assistant Professor(SG),	Int.:Nil			
	EEE.	Ext.:Nil			
	Sup. Recog. No.: 4040087	Completed:Nil	-	-	-
	University: Anna University	_			
	Year of guide ship:2022				

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	Electronics and Instrumentation Engineering							
1.	Dr. K.Vijayakumar Professor, EIE. Sup. Recog. No.: 2830046 University: Anna University Year of guide ship: 2016	Ongoing: Int.: Nil Ext.: Nil Completed: Nil	-	-	-			

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			Information Technology		
1	Dr. S.Ramakrishnan, Dean R&I, Professor & Head, IT. Sup. Recog. No.: 2140262	Ongoing: Int.: Nil Ext.: Nil Completed:9	Dr.A.S.Muthanatha Murugavel, Associate Professor, IT,MCET.	Jul-2008 & Sep-2017	EEG Classification for epileptic seizure detection using FUZZY rules and layered multi class SVM.
	University: Anna University Year of guide ship:2008		Dr.P.Sathiyamurthi, Assistant Professor (SG), IT,MCET.	Jan-2011 & Dec-2019	Development Of Speech Encryption Algorithms Using Multiple Chaotic And Hyper Chaotic Maps
			Dr.S.Ponni @ Sathya Assistant Professor (SG), IT,MCET.	Jul-2011 & Oct-2020	Development Of Imperceptible And Robust Video Watermarking Techniques In DWT-SVD Domain
			Dr.S.Nithya, Assistant Professor (SS), AI&DS,MCET.	Jan-2012 & Jan-2021	Improved Extension Of Local Binary Pattern In Wavelet Domain For Texture Classification
			Dr.L.Meenachi Assistant Professor (SG), IT,MCET.	Jan-2012 & Nov-2021	Development of Fuzzy rough set based feature selection algorithms for cancer data classification.
			Dr.S.Devaraju, VIT University, Bhopal.	Apr-2009 & May-2017	Entropy Based Feature Selection and Rule based Approaches for Intrusion Detection System

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			Dr.T.Gopalakrishnan, EEE, Karpagam College of Engineering, Coimbatore.	Apr-2009 & Apr-2018	Image Encryption using multiple chaotic maps in hybrid domain
			Dr.C.Arun Kumar, Associate Professor, CSE, Amrita School of Engineering, Coimbatore.	Sep-2010 & Sep-2019	Customized fuzzy rough quick reduct for attribute selection in microarray data
			Dr.U.Venkadesh Kumar, Associate Professor, ECE, Bannari Amman Institute of Technology Sathyamangalam.	Jul-2011 & May-2021	Cooperative Spectrum Sensing Techniques Using Fuzzy Logic And Genetic Algorithm
2.	Dr.A.S.Muthanantha Murugavel Associate Professor, IT. Sup. Recog. No.: 3140065 University: Anna University Year of guide ship:2018	Ongoing: Int.:Nil Ext.:Nil Completed:Nil	-	-	-
3.	Dr. A.B.Arockia Christopher Associate Professor, IT. Sup. Recog. No.: 2940013 University: Anna University Year of guide ship:2016	Ongoing: Int.:Nil Ext.:1 Completed:Nil	Ms.S.Sudha Assistant Professor MCA, R.V.S College of Engineering	Jan-2016 & Ongoing	Image Enhancement and Classification using ultra sound baby scan

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4.	Dr.S. Ponni @ Sathya, Assistant Professor(SG), IT. Sup. Recog. No.: 4040097 University: Anna University Year of guide ship:2022	Ongoing: Int.:Nil Ext.:Nil Completed:Nil	-	-	-
5.	Dr.J.Ramprasath, Assistant Professor(SS), IT, MCET. Sup. Recog. No.: 4140071 University: Anna University Year of guide ship:2022	Ongoing: Int.:Nil Ext.:Nil Completed:Nil	-	-	-

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		_	Mechanical Engineering		
1.	Dr. I. Rajendran Senior Prof & Head, Mech. Sup. Recog. No.: 9920348	Ongoing: Int.:6 Ext.:Nil Completed:3	Mr. Sreejith. S. Assistant Professor, Mech, MCET.	Dec-2019 & Ongoing	Experimental Investigation on welding of hastelloy
	Sup. Recog. No.: 9920348 University: Anna University Year of guide ship:2008	Completed.5	Mr. M. Arun Assistant Professor, Mech, MCET.	Dec-2019 & Ongoing	Experimental Investigation on heat transfer enhancement and accompained pressure drop in a heat exchanger using bio-synthesized nanofluid
			Mr. M. Gideon ganesh Assistant Professor(SS), Mech, MCET.	Dec-2019 & Ongoing	Experimental investigation on mechanical and thermal properties of PA3200GF using selective laser sintering for tooling application
			Mr. S.V. Gurupranes, Assistant Professor, Mech, MCET.	Dec-2019 & Ongoing	An experimental study on mechanical properties of composites using PLAM fiber and coconut shell powder for automobile applications

S.No.	Name, Designation, of Supervisor, Supervisor Recognition Number, University, Month & Year of guide ship	No. of scholars (Ongoing & Completed)	Name, Designation, Department, College of the scholar	Month and Year of registration of the scholar and Completion of the Scholar	PhD Scholar's Title of the Thesis
			Mr. Vijayakannan, Assistant Professor(SS), Mech, MCET.	Sep-2021 & Ongoing	Investigation on static, dynamic and thermal properties of habara/palmyra palm leaf stalk fiber reinforced hybrid polymer composites for automobile application
			Mr. C. Radhakrishnan, Assistant Professor(SS), Mech, MCET.	Sep-2021 & Ongoing	Experimental Investigation of Diesel Engine Performance and Emission Characteristics Using Bio-Oil produced From Biomasses
			Dr.S.Madhusudhanan, Assistant professor (SG), Mech, MCET.	Sep-2010 & Nov-2018	Investigation On Mechanical And Tribological Behaviour of Austempered Ductile Iron(Adi) For Automobile Application
			Dr.N.Shanmuga Sundaram, Assistant Professor(SG), MCET Dr.B.Shreeram, AP(SS) Dr.NGP Institute of Technology	Jan-2012 & Apr-2019 Jan-2012 & Mar-2020	Studies on mulberry and areca palm leaf stalk fiber composite materials Development and Characterization of Mullite Lanthanum Oxide Thermal Barrier Coatings on A356 Aluminium Piston Crown for IC Engine Application

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2.	Dr. Rama Thirumurugan Professor, Mech. Sup. Recog. No.: 2020359 University: Anna University	Ongoing: Int.:3 Ext.:Nil Completed:4	Mr.T.Vignesh Kumar, Assistant Professor, Mech, MCET.	Jul-2016 & Ongoing	Influence of Cryogenic treatment on the Metallurgy and mechanical properties of High alloy steels
	Year of guide ship:2013		Mr. M. Padmanaban Assistant Professor(SS), Mech, MCET.	Jul-2018 & Ongoing	Studies on machining of magnesium composites
			Mr. P. Srirajarajan NPTC.	Jun-2022 & Ongoing	Study of properties of the Activated Carbon produced from Coconut Tree Wastes
			Dr.N.Gnanasekar Assistant Professor, P.A College of Engg & Tech,Pollachi.	Jan-2014 & Apr-2021	Fatigue and Fracture studies on power transmission Gear drive
			Dr. M.Jayaraj Assistant Professor, P.A College of Engg & Tech,Pollachi.	Jul-2014 & Oct-2021	Design and Fabrication of Natural Fiber Reinforced composite Gear and its performance analysis
			Dr. K.Madhan muthu Ganesh Karpagam Institute of Technology, Coimbatore.	Jul-2011 & Oct-2021	Studies on Mechanical Properties of PALMYRA PALM STALK FIBER/ Carbon Fiber Reinforced Polyester Gear
			Dr. C.Clement Christy Deepak P.A.College of Engineering and Technology.	Jan-2014 & Dec-2021	Feasibility study on Non -Standard spur Gear Drive for Automobile application

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3.	Dr. S. Ayyappan Associate Professor, Mech. Sup. Recog. No.: 3320052 University: Anna University Year of guide ship:2019	Ongoing: Int.:Nil Ext.:Nil Completed:Nil	-	-	-
4.	Dr. T. Ramkumar Assistant Professor(SG), Mech. Sup. Recog. No.: 3420007 University: Anna University Year of guide ship:2019	Ongoing: Int.:3 Ext.:Nil Completed:Nil	Mr.M. Giridhara Dhayalan Assistant Professor(SS), Mechatronics, MCET.	Jan-2021 & Ongoing	Investigation of titanium based composites reinforced with ceramic particles using microwave sintering for aerospace applications
			Mr. R. Bharathiraja Assistant Professor, Mech, MCET.	Jan-2021 & Ongoing	Experimentation of effect of particle size on hydrothermal performance of heat exchanger using hybrid nano fluid
			Mr. R. Vishnurameshkumar, Assistant Professor, Auto, MCET.	Jun-2022 & Ongoing	Investigation of surface integrity, mechanical and tribological properties of laser clad titanium alloy over ceramic coating for automotive applications

S.No.	Name, Designation, of Supervisor, Supervisor Recognition Number, University, Month & Year of guide ship	No. of scholars (Ongoing & Completed)	Name, Designation, Department, College of the scholar	Month and Year of registration of the scholar and Completion of the Scholar	PhD Scholar's Title of the Thesis
5.	Dr. K. Hariharan Assistant Professor(SG), Mech. Sup. Recog. No.: 3620008 University: Anna University Year of guide ship:2020	Ongoing: Int.:Nil Ext.:Nil Completed:Nil	-	-	-

S.No.	Name, Designation, of Supervisor, Supervisor Recognition Number, University, Month & Year of guide ship	No. of scholars (Ongoing & Completed)	Name, Designation, Department, College of the scholar	Month and Year of registration of the scholar and Completion of the Scholar	PhD Scholar's Title of the Thesis		
	Master of Computer Applications						
1.	Dr. Muthu Sami R, Assistant Professor (SG) & HOD i/c, MCA. Sup. Recog. No.: 4070034 University: University Year of guide ship:2022	Ongoing: Int.:Nil Ext.:Nil Completed:Nil	-	-	-		

S.No.	Name, Designation, of Supervisor, Supervisor Recognition Number, University, Month & Year of guide ship	No. of scholars (Ongoing & Completed)	Name, Designation, Department, College of the scholar	Month and Year of registration of the scholar and Completion of the Scholar	PhD Scholar's Title of the Thesis
		_	Science and Humanities		
1.	Dr. B.Saravanakumar, Assistant Professor(SS), S&H-Physics. Sup. Recog. No.: 3070066 University: University Year of guide ship:2017	Ongoing: Int.:Nil Ext.:Nil Completed:Nil	-	-	-
2.	Dr. V. Umadevi, Assistant Professor(SS), S&H-Physics. Sup. Recog. No.: 3170014 University: Anna University Year of guide ship:2018	Ongoing: Int.:Nil Ext.:Nil Completed:Nil	-	-	-
3.	Dr. S. Parveen , Assistant Professor, S&H-Chemistry. Sup. Recog. No.: 3470036 University: Anna University Year of guide ship:2019	Ongoing: Int.:Nil Ext.:Nil Completed:Nil	-	-	<u>-</u>