

K.S.Rangasamy College of Technology, Tiruchengode – 637215

Details of Scholars Pursuing Ph.D. under Anna University

S. No.	Supervisor	Name of Scholar (with institution name)	Broad Area of research	Title of Thesis	Date of Registration	Status
2018-2019						
Faculty of Mechanical Engineering						
1.	Dr.A.Kumaravel Supervisor	B.Siddharthan KSRCT,Tiruchengode	Manufacturing Engineering	Machining of Aluminum Alloy/Silicon Carbide Based Functionally Graded Material By abrasive water jets	01.07. 2018	Pursuing
2.	Dr.A.Murugesan Supervisor	M.Moorthi KSRCT, Tiruchengode. Reg.No:18142697173	I.C Engines	Experimental Investigation of DI-CI LHR Engine Characteristics Operated with Oxygenated Fuels	01.07.2018	Pursuing
3.	Dr.A.Murugesan Supervisor	C.Ramesh KSRCT, Tiruchengode. Reg.No:19132691139 Mobile :9629767778	I.C Engines	Integrated design and experimental investigation on reducing emissions from DI-CI LHR Diesel engine using port fuel injection system.	03.01.2019	Pursuing
4.	Dr.A.Murugesan Supervisor	R.Prakash KSRCT, Tiruchengode. Reg.No:13142691131 Mobile :9788309406	I.C Engines	Experimental Investigation on DI-CI LHR Diesel engine operated with electronically controlled hot and cold EGR integrated with port fuel injection system.	09.01.2019	Pursuing
5.	Dr.M.Ilangkumaran Supervisor	RaghavendraPrabhu. SBannari Amman Institute of Tech, Sathyamangalam - 638401	Material Selection	Selection of 3D printer for automobile spoilers using hybrid MCDM techniques	21.07.2018	Pursuing
Faculty of Electrical Engineering						
6.	DR.T.Venkatesan Supervisor	Sathesh Kumar T 18143697147 KSRCT-Tiruchengode	Renewable Energy	Challenges in integrating Renewable Energy Source with Smart Grid using Power Electronics Technology	09.06.2018	Pursuing
Faculty of Information and Communication Engineering						
7.	Dr.E.Mohanraj Supervisor	R.Poornima KSRCT	Computer Networks	The Symmetric and Asymmetric Cryptographic Techniques for Preventing Cryptovirology Extortion	07.06.2018	Pursuing
8.	Dr.A.Sabari Supervisor	R.Venketesan AP/CSE KSR Institute for Engineering &Technology Tiruchengode	Deep learning	-	31.12.2018	Pursuing
9.	Dr.C.Rajan Supervisor	N.Nathiya, AP/CSE Paavai Engineering College,Namakkal	Wireless Networks	-	07.06.2018	Pursuing

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10.	Dr.C.Rajan Supervisor	P.Sathishkumar, AP/CSE KSRCT, Tiruchengode	Data Mining	-	07.06.2018	Pursuing
Faculty of Civil Engineering						
11.	Dr.S.Ramesh Supervisor	K.VijayaSundravel	Structural Engineering	Strength and behavior of self healing concrete using bacteria	07.06.2018	Pursuing
12.	Dr.S.Ramesh Supervisor	Gobinath G.N	Environmental Engineering	Groundwater quality Analysis in Gobi Taluk, Erode using GIS and Remote sensing	07.09.2018	Pursuing
Faculty of Technology						
13.	Dr.G.Ayyapadasan Supervisor	Ms.S.Rubavathi KSR College of Technology	Lichenology	-	05.06.2018	Pursuing
Faculty of Humanities & Science						
14.	Dr.K.Prabakaran Supervisor	S.Umameshwari Vivekanandha Engineering college for women, Tiruchengode	Fuzzy Approach to medical image system	-	04.01.2019	pursuing
2017-2018						
Faculty of Mechanical Engineering						
15.	Dr.K.Mohan Supervisor	Mr.S.Karthikeyan, KSRCT, Tiruchengode	Welding	Production and Characterization of friction stir welding of aluminium metal matrix composite	28.06.2017	Pursuing
16.	Dr.M.Ilangkumaran Supervisor	Kandasamy.R Selvam college of Technology, Pappinaickenpatti(post), Namakkal - 637003	Alternative Fuel	Experimental analysis of DI engine operated using biogas from tapioca sago sludge water.	18.08.2017	Pursuing
Faculty of Electrical Engineering						
17.	DR. S.Thangavel Supervisor	A.RaquibHussain 17183697107 KSRCT -Tiruchengode	Power System	Data analytics for power system monitoring and control by using measurement unit	19.07.2017	Pursuing
18.	DR. S.Thangavel Supervisor	M.Venkatachalam 17143697158 KSRCT - Tiruchengode	Energy Management	Performance and stability analysis of harnessing green energy from hygroelectricity	21.06.2017	Pursuing
19.	DR.T.Venkatesan Supervisor	Guruprasath R 17133697179 Sri Krishna College Of Technology- coimbatore	Machines	Single phase motor generator for mechanical and electrical loads.	21.06.2017	Pursuing

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20.	DR.R.Balamurugan Supervisor	S.Shreeramsenthil 18143691252 KSRCT- Tiruchengode	Renewable energy	Bridgeless Power factor correction in renewable energy based DC Drives	11.12.2017	Pursuing
21.	DR.C.Muniraj Supervisor	Uma K J 17243697159 KSRIET-Tiruchengode	Renewable Energy	Design of secured condition monitoring and energy management of residential solar grids using IoT	28.06.2017	Pursuing
Faculty of Information and Communication Engineering						
22.	Dr.K.B.Jayanthi Supervisor	Mrs.K.Vanitha	Big data Analytics	Weather forecasting and classification based on Big data Analytics using Hadoop with Map Reduce and Deep Learning algorithm	19.12.2017	Pursuing
23.	Dr.K.B.Jayanthi Supervisor	Mrs.M. Devaki AP/ECE, KSRCT	Remote sensing	Early detection of diseases in zingiberaceae family during growing season using analysis of P-band synthetic aperture radar for remote sensing application	13.12.2017	Pursuing
24.	Dr.K.B.Jayanthi Supervisor	Mrs.S.Sudha AP/ECE, KSRCT	Deep learning and data analytics	Development of Computational tool for early detection of Cardiovascular diseases through analysis of data from otherwise healthy individuals	12.12.2017	Pursuing
25.	Dr.P.Kumar Supervisor	Ms.R.Ramya AP/ECE, KSRCT	Image processing with machine Learning	Application of Machine Learning Techniques in Smart Farming	12.12.2017	Pursuing
26.	Dr.C.Rajasekaran Supervisor	Mr.K.Raguvaran AP/ECE, KSRCT.	Embedded IoT	Performance analysis of FRAM memory in IoT reconfigurable nodes	12.12.2017	Pursuing
27.	Dr.P.Babu Supervisor	Mr.A.Arulkumar AP/EEE, NEHRU INSTITUTE OF ENGG &TECH.	Signal Processing	A comprehensive study on BioSignal Processing	13.12.2017	Pursuing
28.	Dr.K.Sakthivel Supervisor	V.Bharathi Kongunadu College of Engineering and Technology, Thottiam	Image Processing	Embedded Systems in Image Processing	26-06-2017	Pursuing
29.	Dr.K.Sakthivel Supervisor	G.Abirami Information Technology Department VSB Engineering College karur	Image Processing	Analysis of large scale dataset using different classification algorithms	01.07.2017	Pursuing
30.	Dr.E.Mohanraj Supervisor	M.Indumathi SSM College of Engineering,	Networks	Cooperative load balancing and dynamic channel allocating for cluster based mobile adhoc networks	28.06.2017	Pursuing

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31.	Dr.E.Mohanraj Supervisor	S.Vimalananthi SSM College of Engineering, Komarapalayam	Networks	A recursive shortest path and anonymous secure routing for wireless sensor network localization	04.07.2017	Pursuing
32.	Dr.E.Mohanraj Supervisor	K.Nagendran Sri Krishna College of Engineering and Technology, Coimbatore	Big Data	Big data Analytics for Diagnosis of Autism Disease in Children	17.12.2017	Pursuing
33.	Dr.E.Mohanraj Supervisor	R.Mekala KSRCT	Data mining	Implementation of a Shopminer for Customer shopping Behaviour using Effective Ranking system	17.12.2017	Pursuing
34.	Dr.C.Rajan Supervisor	J.Deepika, AP/IT K.S.Rangasamy College of Technology, Tiruchengode	Deep learning	-	13.12.2017	Pursuing
35.	Dr.C.Rajan Supervisor	P.Kalaivani, AP/IT K.S.Rangasamy College of Technology, Tiruchengode	Medical informatics	-	13.12.2017	Pursuing
36.	Dr.C.Rajan Supervisor	T.Senthil, AP/ECE KSR Institute for Engineering & Technology, Tiruchengode	Image processing	-	13.12.2017	Pursuing
37.	Dr.C.Rajan Supervisor	E.Suganya AP/CSE Bannariamman Institute of Technology, Sathy	Wireless Networks	-	13.12.2017	Pursuing
Faculty of Civil Engineering						
38.	Dr.N.Ramesh Supervisor	M.Suganthi	Environmental Engineering	Grime Metamorphosis for Harnessing Nutritive water using membrane Techniques	28.06.2017	Pursuing
39.	Dr.N.Ramesh Supervisor	K.Roja	Environmental Engineering	Distintegration of Plastic Waste using Herbals, microorganisms and natural minerals	28.06.2017	Pursuing
40.	Dr.N.Ramesh Supervisor	J.Viswanath	Urban Development Using GIS	Urban Land Expansion and the Aftermath A Research Oriented Analysis	29.06.2017	Pursuing
41.	Dr.S.Ramesh Supervisor	Harish R	Environmental Engineering	Soil Leachate Interaction and physic-chemical characterization of groundwater in Erode District, Tamil Nadu	24.06.2017	Pursuing

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42.	Dr.S.Ramesh Supervisor	Suresh Kumar J	Construction Management	Experimental Analysis of High performance concrete Matrix using Bio materials	28.06.2017	Pursuing
43.	Dr.S.Ramesh Supervisor	Uchimuthu N	Environmental Engineering	Study on performance evaluation of Effluent treatment plant of dairy industries	28.06.2017	Pursuing
44.	Dr.S.Ramesh Supervisor	Amirthagadeshwaran G	Construction Management	Nurturing of sustainable geopave by means of discarding plastic materials	29.06.2017	Pursuing
45.	Dr.S.Ramesh Supervisor	Yuvaraj K	Construction Management	An Experimental study on Fiber reinforced high performance concrete by using M Sand as fine aggregate	11.12.2017	Pursuing
46.	Dr.S.Ramesh Supervisor	Tharani A	Environmental Engineering	A study on spatial prediction of heavy metal pollution on soil in Tirupur District using modeling techniques	19.12.2017	Pursuing
47.	Dr.S.Ramesh Joint Supervisor	P.Easwaran	Structural Engineering	Strength and behaviour of reinforced concrete hollow beams	19.01.2018	Pursuing
48.	Dr.S.Ramesh Supervisor	Prabhu M	Environmental Engineering	Sequential Anaerobic-Aerobic filter based Treatment of Tannery wastewater	23.01.2018	Pursuing
49.	Dr.N.Ramesh Joint Supervisor	D.Sivakumar	Soil Structure Interaction	An Evaluation of Foundation response considering Soil Structure interaction for different soil conditions	15.06.2017	Pursuing
Faculty of Technology						
50.	Dr.B.MythiliGnanamangai Supervisor	R.Mohanraj KSR College of Technology	Environmental Biotechnology	-	10.01.2018	Pursuing
51.	Dr.V.Rajendran Supervisor	Mr. R. Surendhiran	Energy Storage Devices	Electrical and Magnetic behaviour of intercalated $\text{La}_x\text{Ca}_{1-x}(\text{R})\text{TiO}_{3-x}$ nanoperovskite (R= Ni, Co, V and Mo)	28.06.2017	Pursuing
52.	Dr.V.Rajendran Supervisor	Mr. K. S. Balu	Nanobiotechnology	Biomimetic Metal Oxide Nanocomposites for Tissue Engineering Applications	15.12.2017	Pursuing
53.	Dr.V.Rajendran Supervisor	Ms. K. Narthana	Energy Storage Devices	Spintornic Applications of Pervoskite Intercalated with Graphene	19.12.2017	Pursuing
54.	Dr. S. Anita Supervisor	Mr. G. Bharath, Department of Food Technology, K. S. Rangasamy College of Technology, Tiruchengode – 637 215.	Probiotic, Nutraceutical, Functional Foods, Microbial Technology	Fluidized bed Reactor studies using aspergillusniger biomass for dairy and textile industry effluent treatment	20.12.2017	Pursuing
Faculty of Humanities and Science						
55.	Dr.K.Karthikeyan Supervisor	1. G.S. Murugapandian – KSRCollege of Engineering	Differential Equations	-	29.06.2017	Pursuing

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56.	Dr.K.Karthikeyan Supervisor	P.Rajasekar – KSRC College of Engineering	Differential Equations	-	29.06.2017	Pursuing
57.	Dr.K.Karthikeyan Supervisor	D.Tamizharasan – KSRangasamy College of Technology	Differential Equations	-	29.06.2017	Pursuing
58.	Dr. S. Masilamani Supervisor	B. Neelakandaprasath	Crystal growth	--	03.04.2018	Pursuing
2016-2017						
Faculty of Mechanical Engineering						
59.	Dr.K.Mohan Supervisor	Mr.S.Sakthivel KSRCT, Tiruchengode	Welding	Mechanical Behavior and microstructure in a dissimilar friction stir welding joint of aluminium	20.12.2016	Pursuing
60.	Dr.M.Ilangkumaran Supervisor	Krishnakumar.SARulmurugan College of Engineering Thennilai East, Karur - 639206	Composite Materials	Design and fabrication of hybrid natural fiber composite for fabrication of brake pad	12.08.2016	Pursuing
61.	Dr.M.Ilangkumaran Supervisor	NithiyeshKumar.C Jansons Institute of Technology, Coimbatore - 641659	Heat Transfer, Optimization Technique	Hybrid multi criteria decision making technique for selection of suitable insert for double pipe heat exchanger	17.08.2016	Pursuing
62.	Dr.N.Tiruvenkadam Supervisor	P.Chokkalingam Erode Sengunthar Engineering College, Thudupathi, Erode.	Mechanical	Study on natural fiber reinforced hybrid nano filler composites and its applications	04.07.2016	Pursuing
Faculty of Electrical Engineering						
63.	Dr.T.Venkatesan Supervisor	Saravanan D 17173691203 Pavai College Of Engineering	Renewable Energy	Design and implementation of wind energy conversion system using novel technique.	06.01.2017	Pursuing
64.	Dr.T.Venkatesan Supervisor	Narmatha P 17244691263 Excel college of engineering-Kumarapalyam	Renewable Energy	Localization of RF based wireless capsule endoscopy and design implementation of 3D image reconstruction.	03.01.2017	Pursuing
65.	Dr. C.Muniraj Supervisor	P Gomathi 16244697286 Kumarasmy college of engineering –karur	Image Processing	Implementation of digital infrared thermal imaging system for human diseased diagnosis	01.07.2016	Pursuing

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66.	Dr.C.Muniraj Supervisor	V Jamuna 16244697289 Kumarasamy college of Engineering- Karur	Image Processing	Investigation of infrared thermography image for condition monitoring of Electrical apparatus	01.07.2016	Pursuing
67.	Dr.R.Balamurugan Supervisor	R.Arun 16144697204 Erode builders engineering college – ERODE	Networking	Hybrid Intelligence Technique to Optimize Energy in Wireless Sensor Networks	02.07.2016	Pursuing
68.	Dr.R.Balamurugan Supervisor	K.S.Shanmugaraj 1314369189 NSN College of engineering- Karur	Networking	Impact of Distributed generation in radial distribution network	30.08.2016	Pursuing
Faculty of Information and Communication Engineering						
69.	Dr.K.B.Jayanthi Supervisor	Mrs.S.INDIRA AP/ECE, KSRCT	Biomedical Image processing	VLSI Implementation of Image Interpolation technique for Macular region Enhancement of Fundus Fluorescein Angiogram images	09.06.2016	Pursuing
70.	Dr.P.Kumar Supervisor	Mr.S.JAYAMANI AP/ECE, KSRCT	ADAS & Image processing	Analysis of Road Environmental factors and risk prediction for intelligent transport system using image processing	22.06.2016	Pursuing
71.	Dr.P.Kumar Supervisor	Mr.P.LOGANATHAN AP/ECE, Gnanamani College of Engg.	Wireless sensor networks	The comprehensive performance study of collision avoidance in wireless sensor networks	28.06.2016	Pursuing
72.	Dr.P.Kumar Supervisor	Mr.D.MUGILAN AP/ECE, KSRCT	Remote sensing using Image processing	Geospatial analysis of cropping system and yield forecasting in Tamilnadu using Image processing	23.12.2016	Pursuing
73.	Dr.P.Kumar Supervisor	Mr.V.PRABAKAR AP/ECE, KSRCT	VLSI memory design	Design of NAND memory controller architecture for big data storage	23.12.2016	Pursuing
74.	Dr.K.Sakthivel Supervisor	V.Bharathi Kongunadu College of Engineering and Technology, Thottiam	Image Processing	Embedded Systems in Image Processing	26.06.2017	Pursuing
75.	Dr.K.Sakthivel Supervisor	G.Abirami Information Technology Department VSB Engineering College karur	Image Processing	Analysis of large scale dataset using different classification algorithms	01.07.2017	Pursuing
76.	Dr.E.Mohanraj Supervisor	M.Indumathi SSM College of Engineering, Komarapalayam	Networks	Cooperative load balancing and dynamic channel allocating for cluster based mobile adhoc networks	28.06.2017	Pursuing

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77.	Dr.E.Mohanraj Supervisor	S.Vimalananthi SSM College of Engineering, Komarapalayam	Networks	A recursive shortest path and anonymous secure routing for wireless sensor network localization	04.07.2017	Pursuing
78.	Dr.E.Mohanraj Supervisor	K.Nagendran Sri Krishna College of Engineering and Technology, Coimbatore	Big Data	Big data Analytics for Diagnosis of Autism Disease in Children	17.12.2017	Pursuing
79.	Dr.E.Mohanraj Supervisor	R.Mekala KSRCT	Data mining	Implementation of a Shopminer for Customer shopping Behaviour using Effective Ranking system	17.12.2017	Pursuing
80.	Dr.A.Sabari Supervisor	T.Preetha AP/CSE K.P.R Institute of Engineering &Technology Coimbatore	Data Mining	-	29.12.2016	Pursuing
81.	Dr.A.Sabari Supervisor	R.Poongodi AP/CSE K.S.Rangasamy College of Technology, Tiruchengode	Data Mining	-	29.12.2016	Pursuing
Faculty of Civil Engineering						
82.	Dr.G.Vennila Joint Supervisor	S.Arulmozhi	Groundwater Analysis	Multi criteria analysis and GIS based hydro geochemical studies of groundwater in Salem Taluk, Tamil Nadu, India	20.10.2016	Pursuing
Faculty of Technology						
83.	Dr.PuniethaaPrabhu Joint Supervisor	Ms.G.Amsaveni Department of Biotechnology, KSR College of Technology	Image Processing	-	05.01.2017	Pursuing
2015-2016						
Faculty of Mechanical Engineering						
84.	Dr.S.Gopala krishnan Supervisor	E.Thirumoorthi KSRCT, Tiruchengode	Welding	Friction stir welding of dissimilar materials	19.02.2016	Pursuing
85.	Dr.S.Gopala krishnan Supervisor	Mr.G.Senthil	Welding	Activated TIG welding in 321 austenitic stainless steel	01.01.2016	Pursuing
Faculty of Electrical Engineering						
86.	Dr. S.Thangavel Supervisor	N.Rajasekaran 1514369809 KSRCT-Tiruchengode	High Voltage	Performance analysis of nano particles based polymeric insulators	16.06.2015	Pursuing
87.	Dr.T.Venkatesan	Gomathy B	Renewable Energy	Doubling the efficiency of solar panel	20.01. 2016	Pursuing

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	Supervisor	1623369207 Pavai College Of Engineering- Namakkal		using intelligent technique		
88.	Dr.R.Balamurugan Supervisor	R.Radhamani 1523369773 KSRCT- Tiruchengode	Power Electrincs	Harmonic minimization using Cascaded H- Bridge multilevel inverter.	23.06.2015	Pursuing
89.	Dr.R.Balamurugan Supervisor	A .Thangadurai 1514369711 KSRCT -Tiruchengode	Soft Computing	Human Physiological (Heart, Lungs & Kidney) Analysis for Various Injuries Detection using Soft Computing Techniques	24.06.2015	Pursuing
90.	Dr.R.Balamurugan Supervisor	R. Senthilkumar 1614369162 NSN College of engineering- karur	Drives	Harmonics control in drives using DC-DC converters	18.02.2016	Pursuing
91.	Dr.R.Balamurugan Supervisor	V. Rakesh1612369217 NSN college of engineering- Karur	Drives	Speed and Current Sensor Fault Detection for Induction Motor Drives	22.02.2016	Pursuing
Faculty of Information and CommunicetionEngineering						
92.	Dr.B.G.Geetha Supervisor	P.Arulraj Theerajdal	Image Processing	Error Concealment for Shape USI Region of Interst and Object based Video Coding	03-09-2010	Pursuing
Faculty of Civil Engineering						
93.	Dr.G.Vennila Supervisor	N.Sekaran	Groundwater management	Delineation of Groundwater potential zone in Upper Kodavanar River basin By Using Remote sensing and GIS	22.06.2015	Pursuing
Faculty of Technology						
94.	Dr.PuniethaaPrabhu Supervisor	Mr. AshaqHussainBhat Department of Biotechnology, KSR College of Technology	Computational Biology	-	03.03.2016	Pursuing
95.	Dr.PuniethaaPrabhu Supervisor	Mr. G. Karthikeyan	Computational Biology	-	01.07.2015	Pursuing
96.	Dr.PuniethaaPrabhu Supervisor	Mr.G.Mohan Department of Biotechnology, KSR College of Technology	Fuzzy Mining	-	25.01.2016	Pursuing
97.	Dr.B.MythiliGnanamangai Joint Supervisor	Ms.M.Suganya KSR College of Technology	Cancer Biotechlogy	-	01.07.2015	Pursuing
98.	Dr.B.MythiliGnanamangai Joint Supervisor	Ms.S.Kavitha KSR College of	Cancer Biotechlogy	-	02.01.2016	Pursuing

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99.	Dr. O.L ShanmugaSundaram Supervisor	S. Manjula Kongu Arts and Science	Medical Textile	Development of wound healing bandages using nano herbs	30.12.2015	Pursuing
2014-2015						
Faculty of Electrical Engineering						
100.	Dr.C.Muniraj Supervisor	D. Gunapriya 1424369733 Akshya college of engineering –Coimbatore	Drives	Investigation of artificial intelligence aided signal processing algorithms for multiple fault diagnosis in variable frequency drives	13.06.2014	Pursuing
101.	Dr.C.Muniraj Supervisor	P.Govindaraju 1413469793 KSRIET- Tiruchengod	High Voltage	Design and development of wireless sensor system network for remote condition monitoring of high voltage insulators	21.06.2014	Pursuing
102.	Dr.C.Muniraj Supervisor	N. Selvarani 1524469208 PSNA college of technology - Dindigul	Drives	Design and implementation of a multilevel inverter fed BLDC drive	26.12.2014	Pursuing
103.	Dr.C.Muniraj Supervisor	G.VijayaGowri 7076042244 KSRCT -Tiruchengode	Renewable Energy	Investigation of the performance of diesel generator run by neem biodiesel blends	11.10.2007	Pursuing
104.	Dr.T.Venkatesan Supervisor	R. Arulmurugan Sasuri College Of Engineering	Renewable Energy	Development of lifespan and size estimation schemes and artificial intelligent based maximum power point controller for standalone photovoltaic system	08.01.2015	Pursuing
105.	Dr.T.Venkatesan Supervisor	G. Malathi 20083062015 IndraGanesan College of Engineering, Tiruchirappalli.	Power system	Implementation of principal component analysis method to analyze harmonics and mitigation of harmonics using shunt active power filter in power systems	23.12.2014	Pursuing
106.	Dr.T.Venkatesan Supervisor	Sri Vidhya D 71060422019 KSRCT-Tiruchengode	Power Electronics	Design of Quazi z source indirect matrix converter based induction motor drive system for dye pump application in paper mill.	08.12.2014	Pursuing
107.	Dr.T.Venkatesan Supervisor	Gomathi S 71060422009 KSRCT-Tiruchengode	Power System	Fault current limiter in distribution system.	08.12.2014	Pursuing

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108.	Dr.T.Venkatesan Supervisor	Munusamy S 1513469157 SSM college of engineering - Kumarapalayam	Renewable Energy	Fuzzy based induction generator controller in wind energy conversion system.	12.01.2015	Pursuing
109.	Dr.T.Venkatesan Supervisor	Manikandan T R 1514969189 KSRCT-Tiruchengode	Renewable Energy	Market analysis OF LMP with grid connected renewable energy sources.	12.01.2015	Pursuing
110.	Dr.T.Venkatesan Supervisor	Sakthivel C 1514369237 JCT college of engineering- pichanur	Renewable Energy	MPPT control of standalone hybrid power system.	12.01.2015	Pursuing
Faculty of Mechanical Engineering						
111.	Dr.M.Ilangkumaran Supervisor	Parthipan.NM.Kumarasam y College of Engineering, Thalavapalayam, Karur - 639113	Composite Materials	Investigation on optimum cutting parameter of drilling process using various alloys and composite materials.	21.08.2014	Pursuing
112.	Dr.M.Ilangkumaran Supervisor	Parthipan.NM.Kumarasam y College of Engineering, Thalavapalayam, Karur - 639113	Composite Materials	Investigation on optimum cutting parameter of drilling process using various alloys and composite materials.	21.08.2014	Pursuing
Faculty of Civil Engineering						
113.	Dr.G.Vennila Supervisor	R.Bhuvaneshwari	Remote sensing and GIS	Integrated remote sensing and GIS based hydro geological studies in Salem corporation, Tamilnadu, India	01.01.2015	Pursuing
114.	Dr.G.Vennila Supervisor	D.Sakthivel	Remote sensing and GIS	Role of subsurface hydro geochemical processes and evolution of fluoride in ground water of Kangayam Taluk, Tirupur District, Tamilnadu, India – a GIS based village level study and suggestion of remedial measures.	01.01.2015	Pursuing
Faculty of Technology						
115.	Dr.P.Ponmurugan Supervisor	Ms.S.Poornima	Lichenology	Mass culturing of lichen micobiont for bioactive secondary metabolite production – a pilot scale study	01.06.2014	Pursuing
116.	Dr.P.Ponmurugan Supervisor	M.Nithya	Plant Pathology	-	01.06.2014	Pursuing
117.	Dr.B.MythiliGnanamangai Joint Supervisor	Ms.S.Poornima	Lichenology	Mass culturing of lichen micobiont for bioactive secondary metabolite production – a pilot scale study	01.06.2014	Pursuing

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118.	Dr.B.MythiliGnanamangai Joint Supervisor	M.Nithya	Plant Pathology	-	01.06.2014	Pursuing
119.	Dr.V.Rajendran Supervisor	Mrs. V .S. Sangeetha	Graphene	Synthesis and Characterisation of Graphene for the application of corrosion studies	24.12.2014	Pursuing
120.	Dr.V.Rajendran Supervisor	Mr. M. Vinoth	Solar Cell	Fabrication of Cost effective Solar cells from Natural minerals	23.12.2014	Pursuing
121.	Dr.V.Rajendran Supervisor	Mr. M. Sridhar Panday	Fuel Cell	Composition of Ca-based Nano Perovskites for Electronic and Fuel cell Applications	23.12.2014	Pursuing
122.	Dr.V.Rajendran Supervisor	Mr. P. Siva	Energy Stroage	Development of Nanostructured Materials for Energy Conversion and Storage	05.01.2015	Pursuing
Faculty of Management Studies						
123.	Dr.M.Vijayakumar Supervisor	Mr.P.Sasikumar	Marketing	A Study on Consumer Behaviour Towards Online Marketing	01.08.2014	Pursuing
2013-2014						
Faculty of Mechanical Engineering						
124.	Dr.P.S.Sampath Supervisor	Mr.M.Bhuvaneshwaran KSRCE, Tiruchengode Mobile:9566668886	Composite Materials	Study of Mechanical behavior of synthetic fiber composite	08.01.2013	Pursuing
125.	Dr.P.S.SampathS Supervisor	Mr.S.Balu PSNA College of Engineering and Technology, Dindigul	Composite Materials	Study of thermal behavior of synthetic fiber composite	08.01.2013	Pursuing
126.	Dr.A.Murugesan Supervisor	S.T.Kumaravel Pavai College of Engineering, Rasipuram.	I.C Engines	Experimental Investigation of Pyrolysis oil as an alternative fuel for diesel engine	01.01.2014	Pursuing
127.	Dr.S.Gopala krishnan (Joint Supervisor)	Mr.A.Nagaraj Anna University, Chennai 8220247700	Welding	A Study on TribologicalBehaviour of Aluminium-Alloys Based Composites	02.01.2014	Pursuing
Faculty of Electrical Engineering						
128.	Dr.K.Ramani Supervisor	M.Jagabarshaktj 1318369145	Drives and control	A new Multilevel inverter topologies using less number of switches	28.12.2012	Pursuing
Faculty of Information and Communication Engineering						
129.	Dr.A.Sabari Supervisor	M.Jawahar AP/IT KSR Institute for Engineering &Technology Tiruchengode	Cloud Computing	-	17.01.2013	Pursuing
130.	Dr.K.Prasanth Supervisor	K.Venkatesh guru, AP/CSE	Wireless Networks	-	03.01.2013	Pursuing

S. No.	Supervisor	Name of Scholar (with institution name)	Broad Area of research	Title of Thesis	Date of Registration	Status
		K.S.R College of Engineering, Tiruchengode				
131.	Dr.K.Prasanth Supervisor	V.Senthikumar, AP/CSE K.S.R College of Engineering, Tiruchengode	Wireless Networks	-	03.01.2013	Pursuing
132.	Dr.K.Prasanth Supervisor	A.R.SurendharanAP/CSE K.S.R College of Engineering, Tiruchengode	Wireless Networks	-	03.01.2013	Pursuing
133.	Dr.R.Sasikala Supervisor	G.Mahalakshmi	Wireless Networks	-	17.01.2014	Pursuing
Faculty of Engineering						
134.	Dr.N.Ramesh Joint Supervisor	Dineshkumar B	Risk Assessment	A study of factors influencing risk assessment and management in construction projects	09.08.2013	Pursuing
Faculty of Technology						
135.	Dr.V.Rajendran Supervisor	Mr. S. Karthik	Herbal Nano	Anibacterial and UV protection using Herbal Nanoparticles	17.02.2014	Pursiung