

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
Conference PUBLICATIONS - 2017 - 2018

S.NO	NAME OF THE FACULTY	TITLE OF THE PAPER	TITLE OF THE PROCEEDINGS OF THE CONFERENCE	NAME OF THE PUBLISHER
1.	Dr.P. Veena	Pick and Drop Robotic Arm using Embedded System	International Conference on Interdisciplinary Research Practices and Applications	Dhanalakshmi Srinivasan College of Engineering
2.	Dr.P. Veena	Design of an Arduino based Autonomous Vehicle Obstacle Avoidance System	International Conference on Engineering and Advancement in Technology-2018	Sri Krishna College of Technology
3.	Dr.R.Jeyabharath	Design of an Arduino based Autonomous Vehicle Obstacle Avoidance System	International Conference on Engineering and Advancement in Technology-2018	Sri Krishna College of Technology
4.	Dr.P. Veena	IoT based Autonomous Vehicular System	International Conference on Latest Trends in Science,Engineering and Technology	Karpagam Institute of Technology
5.	A. Murugasen	Alternation and Surveillance in Bore Well Rig Hydraulic Oil Cooling System	International Conference on Innovations in Science, Engineering and Technology for Sustainable Development (ISETSD – 2018)	Muthayammal Engineering College
6.	C. Santhakumar	Wireless Charging Station for Electrical Vehicle	National Conference on Advancement In Electrical Power, Signal Processing and Communication Network System	Selvam College of Technology
7.	C. Sivakumar	Self Balancing Vechicle	National Conference on Recent Trends in Electronics and Communication	Jayalakshmi Institute of Technology
8.	R. Sacithraa	QR Code Based Indoor Navigation System For Blind People Using Arduino And Android	International Conference on Innovations in Science, Engineering and Technology for Sustainable Development (ISETSD – 2018)	Muthayammal Engineering College

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9.	P. Shanmuga Aravind	Autonomous Drainage Cleaning System	National Conference on Advancement In Electrical Power, Signal Processing and Communication Network System	Selvam College of Technology
10.	A.Jeevitha	Arduino Based CNC Laser Engraver From DVD Drive	International Conference on "Advances In Electrical, Electronics, Information, Communication and Bio-Informatics-2018"	Prathyusha Engineering College
11.	Dr. R Jeyabharath	Air Ventilation System For Indoor Area Using Forced Convection	National Conference on Recent Trends in Engineering Technology (NCRTE'18)	KSR Institute for Engineering and Technology
12.	C.Santhakumar	Wireless Charging Station For Electric Vehicle	National Conference on Recent Trends in Engineering Technology (NCRTE'18)	KSR Institute for Engineering and Technology
13.	Dr.T.Srihari	Digital Watchman Clock	National Conference on Recent Trends in Engineering Technology (NCRTE'18)	KSR Institute for Engineering and Technology
14.	S.Sudha	Three Level Three Phase Neutral Point Clamped Multilevel Z-Source Inverter	National Conference on Recent Trends in Engineering Technology (NCRTE'18)	KSR Institute for Engineering and Technology
15.	A.Jeevitha	Arduino Based CNC Laser Engraver From DVD Drive	National Conference on Recent Trends in Engineering Technology (NCRTE'18)	KSR Institute for Engineering and Technology
16.	Dr. P. Veena	Pick And Drop Robotic Arm Using Embedded System	National Conference on Recent Trends in Engineering Technology (NCRTE'18)	KSR Institute for Engineering and Technology
17.	P. Krishnakumar	Design And Implementation Of Peltier Based Solar Portable Refrigerator	National Conference on Recent Trends in Engineering Technology (NCRTE'18)	KSR Institute for Engineering and Technology

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18.	P. Shanmuga Aravind	Autonomous Drainage Cleaning System	National Conference on Recent Trends in Engineering Technology (NCRTE'18)	KSR Institute for Engineering and Technology
19.	S.Velmurugan	Android Based Speed Control Of Ac Motor Via Bluetooth	National Conference on Recent Trends in Engineering Technology (NCRTE'18)	KSR Institute for Engineering and Technology
20.	.K.Meenatchi	Flyback Inverter For Solar System	National Conference on Recent Trends in Engineering Technology (NCRTE'18)	KSR Institute for Engineering and Technology
21.	.K.M.Priyadharshini	PV Fed BLDC Motor Using Zeta Convertor	National Conference on Recent Trends in Engineering Technology (NCRTE'18)	KSR Institute for Engineering and Technology
22.	S.Krishnakumar	Blood Bank Transfer Using Quad Copter	National Conference on Recent Trends in Engineering Technology (NCRTE'18)	KSR Institute for Engineering and Technology
23.	M.A.Stephen Raj	Intelligence Home Automation And Security System By Using Raspberry Pi	National Conference on Recent Trends in Engineering Technology (NCRTE'18)	KSR Institute for Engineering and Technology
24.	A. Thangaraju	Speed Control Of PMDC Motor Using Embedded System	National Conference on Recent Trends in Engineering Technology (NCRTE'18)	KSR Institute for Engineering and Technology
25.	T. Arvind	Collision Avoidance System In Motor Cycle	National Conference on Recent Trends in Engineering Technology (NCRTE'18)	KSR Institute for Engineering and Technology
26.	P.Maheswari	Automatic Colored Mixer For Paper Pulp	National Conference on Recent Trends in Engineering Technology (NCRTE'18)	KSR Institute for Engineering and Technology

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27.	A.Murugesan	A Novel RIG Hydraulic Oil Cooling System For Borwell Industry	National Conference on Recent Trends in Engineering Technology (NCRTEET'18)	KSR Institute for Engineering and Technology
28.	Y.Kalimuthu	Autonomous Flexible Low Power Industrial Controller For Solar Panel Cleaning System	National Conference on Recent Trends in Engineering Technology (NCRTEET'18)	KSR Institute for Engineering and Technology
29.	C.Sivakumar	Self Balancing Vehicle	National Conference on Recent Trends in Engineering Technology (NCRTEET'18)	KSR Institute for Engineering and Technology
30.	Dr.T.Srihari	Hand Gesture Recognition For Physically Challenged People	National Conference on Recent Trends in Engineering Technology (NCRTEET'18)	KSR Institute for Engineering and Technology