



PANIMALAR INSTITUTE OF TECHNOLOGY

(Approved by All India Council for Technical Education, New Delhi, and Affiliated to Anna University Chennai) NO.391, BANGALORE TRUNKROAD,

VARADHARAJAPURAM, POONAMALLEE, CHENNAI - 600 123

STAFF CONFERENCE PUBLICATION DETAILS

ACADEMIC YEAR 2016-17

S.NO	NAME OF THE STAFF	TITLE OF THE PAPER	TITLE OF THE PROCEEDINGS OF THE CONFERENCE	ISBN/ISSN NUMBER OF THE PROCEEDING
1	Mrs.K.Hemapriya	An Efficient Personal Device For Diabetes Using Disease Management HUB Over Internet Of Things	Proceedings of National Conference on Recent Trends in the Development of Smart Cities(NCRTDSC'17)	NA
2	Mr. K.Sathyamoorthy	iDROID: Intelligent DNA Phenotyping global Recognition and Oblivious Image-processing Device [implemented through IOT]	Proceedings of National Conference on Recent Trends in the Development of Smart Cities(NCRTDSC'17)	NA
3	Mr.K.Sathyamoorthy	Android Based Corporation Complaint System Using Voice Module	Proceedings of National Conference on Recent Trends in the Development of Smart Cities(NCRTDSC'17)	NA
4	Dr.T.KalaiChelvi Dr.S.Hemalatha Ms. M.Divya	Escort System for Visually impaired people	Proceedings of National Conference on Emerging Challenges in Engineering and Technology(NCECET-17)	NA

5	Mrs.S.Hemamalini	Effective and Secure Transmission of NFC Embedded Currency Using IOT	Proceedings of National Conference on Emerging Challenges in Engineering and Technology(NCECET-17)	NA
6	Mrs.J.Deepa	Dual Authentication And Key Management Techniques By Using Fuzzy Logic in VANET	Proceedings of National Conference on Emerging Challenges in Engineering and Technology(NCECET-17)	NA
7	Mrs.P.Sheela Rani	Outlier Detection in Stream Data by Clustering Method Authors	Proceedings of Emerging Trends In Mathematical Sciences (NCETMS - 2016)	NA
8	Mrs.P.Sheela Rani	Intimating Alzheimer Patients from Misplacing Objects using Image Sensors and Multi Class Classification	Proceedings of Emerging Trends In Mathematical Sciences (NCETMS - 2016)	NA
9	Dr.A.Joshi, Dr.R.Josphineleela	Android Based Automated Wheelchair Control	IEEE Explorer CPS	NA
10	Dr.R.Josphineleela	A combined Approach for Home Automation using Raspberry Pi	Proceedings of the International Conference on Advances in Science, Management and Engineering	NA
11	Dr.R.Josphineleela	Human Stress Monitoring System Using Wearable Sensors	Proceedings of the International Conference on Recent Innovations in Engineering & Technology	NA
12	Mrs.G.Dhanalakshmi	Tracking System by Location Prediction Using Dynamic Threshold for Minimizing SMS Delivery	Proceedings of the Fifth International Conference on Contemporary Engineering 2017	NA

13	Mrs.G.Dhanalakshmi	Smart Irrigation and Nutrition Monitoring System	Proceedings of the International Conference on Standards for Engineering and Management	NA
14	Mrs.G.Dhanalakshmi	A Secure Pattern Based Near Field Authentication for P2P Systems	Proceedings of the International Conference on Recent Innovations in Engineering & technology	NA
15	Mrs.R.Dharani	Viable Methodology for Checking the vehicle and Giving Crisis Life Support to the difficulty	Proceedings of the Fifth International Conference on Contemporary Engineering 2017	NA
16	Mrs.R.Dharani	Portable Device to Monitor and Alert Labor Pain	Proceedings of the National Conference on Emerging Challenges in Engineering and Technology	NA
17	Mrs.R.Dharani	Proxy Re-encryption for Enhancing Security of Shared Data in Cloud	Proceedings of the International Conference on Recent Trends in Computing and Information Technology ICRTCIT-2017	NA
18	Mrs.R.Dharani	Sensor based Dam Control System & Alert using Zigbee	Proceedings of the First International Conference on Smart Computing & Informatics	NA
19	Mrs.S.Irin Sherly	Improving Security in Mobile Network Access Using Screen Brightness and Symbols	Proceedings of the International Conference on Standards for Engineering and Management	NA
20	Mrs.S.Irin Sherly	Computer Vision Based Automatic Road Sign Recognition and Intimation System on Raspberry Pi	Proceedings of the International Conference on Contemporary Engineering and Technology 2017	978-81-904760-9-6

21	Mrs.P.Sheela Rani	Dynamic Ride Sharing For Users In Autonomous Vehicle In State Level Mobility	Proceedings of the International Conference on Current Trends in Engineering Research	978-1544252520
22	Mrs.P.Sheela Rani	Implementation of Drug and Code Verification System	Proceedings of the International Conference on Recent Developments in Engineering Research	978-1544760957
23	Mrs.R.Jeena	Enhanced Inventory Management System for Microne Industry	Proceedings of the National Conference on Novel Computing	NA
24	Mrs.R.Jeena	Detection And Traffic Monitoring Of Secure Packet Transfer	Proceedings of the National Conference on Novel Computing	NA
25	Mrs.R.Jeena	Smart Attendance System Using RF & Face Pattern	Proceedings of the Fifth International Conference on Contemporary Engineering 2017	NA
26	Mrs.M.Rajeshwari	Expi-Not Application for Health care and Finding Dualistic Products using QR-Code	Proceedings of the International Conference on Recent Innovations in Engineering & Technology	NA
27	Mrs.D.Murugeswari	An Adaptation of Secure Exam Management System (SEMS) In Educational Institutions Using M-Learning Platform	Proceedings of the Fifth International Conference on Contemporary Engineering 2017	NA

28	Mrs.N.Senthamilarasi	Moving Wheel Chair Based on Voice Command for a Disabled Person	Proceedings of the International Conference on Current Trends in Engineering Research	NA
29	Mrs.N.Senthamilarasi	Monitoring Patient Health Parameters Using IOT	Proceedings of the Fifth International Conference on Contemporary Engineering 2017	NA
30	Mrs.R.V.Jaya Sree	IOT Based Advance Online Examination using Rasperry Pi	Proceedings of the Fifth International Conference on Contemporary Engineering 2017	NA
31	Mr. M.Padmarasan Mr. C.T.Manikandan Mrs.K.P.Nithya Mrs. R.Subbulakshmy	Performance Analysis & Comparison Of VSC-Based Shunt And Series Compensators For Load Voltage Control In Distribution Systems	Proceedings of the International Conference On Emerging Trends in Engineering ,Science and Management	978-93-86171-32-0
32	Dr.M.P.Chitra Dr.M.PremKumar Mr.M.Arun	Simulation of Digital Modulation schemes for Wireless Channels	The Second International Conference on Emerging Trends in Engineering Research -ICETER'16	ISBN:978-93-848939-9-6
33	Mr. Arun	Intelligent Traffic Control System	2nd International Conference on VLSI, Embedded Systems , Signal Processing and Communication Technologies - ICVESCOM 17	NA
34	Mrs.R.Prathipa	Human Sensing Golem for Welcoming Visitors	3rd International Conference on VLSI, Embedded Systems , Signal Processing and Communication Technologies - ICVESCOM 17	NA
35	Mr.Arun.M Mr.Gurupandi.R	Ardino Based Heart Rate Monitoring System	4th International Conference on VLSI, Embedded Systems , Signal Processing and Communication Technologies - ICVESCOM 17	NA

36	Mr. Arun	Smart Agriculture using IOT	5th International Conference on VLSI, Embedded Systems , Signal Processing and Communication Technologies - ICVESCOM 17	NA
37	Mr. Arun	Advanced Transportation System Using IOT-A Survey	6th International Conference on VLSI, Embedded Systems , Signal Processing and Communication Technologies - ICVESCOM 17	NA
38	Dr..S.Sathiya Priya	Design and Analysis of Sierpinski Fractal Antenna For UWB Applications	IEEE Third International Conference on Science, Technology Engineering And Management -ICONSTEM- SEDISC-17	ISBN:978-1-4799-7613-3
39	Mrs. D. Rajeswari	Design And Optimization Of Various Coupling Microstrip Ring Resonators	International Conference on Science Technology, Engineering & Management ICONSTEM -2017	NA
40	Mr.J.Navarajan	Remote Patient Monitoring Using Internet of Things	2nd International Conference on Breakthrough in Engineering, Science & Technology -IER-BEST'17	2456 6446
41	MrsS.Saranya	Identification and Classification of Intre cardiac Tumor and Thrombi in Echocardiography based on Support Vector Machine	2nd International Conference on VLSI, Embedded Systems , Signal Processing and Communication Technologies - ICVESCOM 17	NA