



## VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

An Autonomous, ISO 9001:2015 & QS I-Gauge Diamond Rated Institute, Accredited by NAAC with 'A++' Grade  
NBA Accreditation for CE, EEE, ME, ECE, CSE, EIE, IT B.Tech. Programmes  
Approved by AICTE, New Delhi, Affiliated to JNTUH, NIRF(2020) 127 Rank in engineering Category  
Recognized as "College with Potential for Excellence" by UGC  
Vignana Jyothi Nagar, Pragathi Nagar, Nizampet (S.O), Hyderabad – 500 090, TS, India.  
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### Faculty Conference Publications

#### 2013-21

Sl. No	Year	No. of publications
1	2020-21	45
2	2019-20	41
3	2018-19	20
4	2017-18	7
5	2016-17	54
6	2015-16	65
7	2014-15	20
8	2013-14	23
9	2012-13	11
<b>Total</b>		<b>286</b>

## 2020-21

S. No.	Name of the Author/s	Title of the Paper/Book/Books edited or Chapters Published	National/International	Name of the Conference	Year of Publication	ISBN/ISSN Number of the proceeding	Name of the Publisher
1	Dr. C. D. Naidu	Design and Analysis of Different Full Adder Cells Using New Technologies	International	Lect. Notes Electrical Eng., Margarita N. Favorskaya et al. (Eds): Innovations in Electrical and Electronic Engineering, 496540_1_En. (Chapter 45)	2020-2021	978-981-15-4691-4	Springer
2	Dr. Y. Padma Sai	Extraction of Wavelet Features for the Classification of Sleep Stages Using Single Channel EEG	International	Recent Developments in Engineering Research Vol. 2	2020-2021	978-93-90206-87-2	--
3	Dr. Y. Padma Sai	Optimal Bayesian Estimation Framework for Reduction of Speckle Noise from Breast Ultrasound Images	International	International Conference on Innovations in Cyber Physical Systems	2020-2021	--	Springer Nature
4	Dr. Y. Padma Sai	A Low Leakage Power Binary CAM design using increased substrate bias 7T SRAM cell	International	AICTE Sponsored International Conference on Advances in Communications, Computing and Embedded Systems,	2020-2021	13:978-81-930222-9-0	--
5	Dr. Y. Padma Sai	Designing of 64 K Bit SRAM Using Increased Substrate Bias 7T SRAM cell	International	AICTE Sponsored International Conference on Advances in Communications, Computing and Embedded Systems,	2020-2021	13:978-81-930222-9-0	--
6	Dr. Y. Padma Sai	An Inference Engine Integrated with Health Parameters for Medical Web Platform	International	International Conference on Machine Learning, Internet of Things and Big Data (ICMIB-2020)	2020-2021		--
7	Dr. Rajendra Prasad Somineni	Design and Analysis of Different Full Adder Cells Using New Technologies	International	B-Lect. Notes Electrical Eng., Margarita N. Favorskaya et al. (Eds): Innovations in Electrical and Electronic Engineering, 496540_1_En. (Chapter 45)	2020-2021	978-981-15-4691-4	Springer
8	Mr. Radha Krishna Guntur	A system for Automatic Regional Accent Classification	International	INDICON-2020	2020-2021	--	--
9	Mr. Radha Krishna Guntur	Foreign Accent Recognition with South Indian Spoken English	International	INDICON-2020	2020-2021	--	

10	Mr. Radha Krishna Guntur	Identification of Indian English by Speakers of Multiple Native Languages	International	Sixt Intrnational Symposium on Signal Processing and Intelligent Recognition Systems (SIRS'20)	2020-2021		--
11	Mrs. Dhanalakshmi Narra	Content Based Temporal Segmentation for Video Analysis	International	Ieee Hydcon-International Conference On Engineering In 4th Industrial Revolution(Ei4.0) 9th-12th Sep, 2020	2020-2021		--
12	Mr. Shaikh Khadar Sharif	Object Detection and Tracking for Community Surveillance using Transfer Learning	International	6 th International Conference on Inventive Computation Technologies (ICICT 2021, IEEE Conference)	2020-2021		IEEE
13	Dr. Y. Chalapathi Rao	Real Time Vehicle Tracking and Alerting System	International	IC-IoT-2020	2020-2021		--
14	Dr .P. Kishore	A Review on Comparative Analysis of ADD-Shift Multiplier and Array Multiplier Performance Parameters	International	International Conference on Advances in Computer Engineering and Communication System(ICACECS 2020)	2020-2021		--
15	Mrs. K. B. Archana	Study of 802.11 network parameters to improve quality of experience using ENSEMBLE methods	International	ICICV	2020-2021		--
16	Mrs. K. Archana	Video Qoe Prediction Using Regularization Based Regression With Network Qos Parameters	International	International E-Conference on Research and Development in Science, Technology and Management in the Current Era	2020-2021		--
17	Dr. Santosh Choudhary	Optimal Bayesian Estimation Framework for Reduction of Speckle Noise from Breast Ultrasound Images	International	International Conference on Innovations in Cyber Physical Systems	2020-2021	--	Springer Nature
18	Mrs. G. Sahitya	A Security of Advanced Technologies over PrecisionAgriculture	International	AICTE Sponsored International Conference on Advances in Communications, Computing and Embedded Systems,	2020-2021	13:978-81-930222-9-0	--
19	Mrs. G. Sahitya	Smart irrigation System for the Reinforcement of Precision Agriculture using Prediction Algorithm	International	ICICT	2020-2021		--

20	Mrs. K. L. V. Ramana Kumari	Testing of NPSF for memory	International	ICSCSP-2020	2020-2021		--
21	Mrs. D. Kanthi Sudha	Feasibility Analysis Of A Microstrip Patch Antenna Being Used As A Conformal Antenna	International	Research and Development in Science ,Technology and Management	2020-2021		--
22	Dr. L V Rajani Kumari	Classification of Arrhythmia beats using Optimized K-Nearest Neighbor Classifier	International	International Conference On Machine Learning, Internet of Things and Big Data (ICMIB)-2020	2020-2021		--
23	,Dr. L V Rajani Kumari	Design and development of the secondary energy meter for non-intrusive load monitoring using a machine learning method	International	4th International conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud) (I-SMAC 2020)	2020-2021		--
24	Mrs. Ch. Nagadeepa	Classification of Human Postural Transition and Activity Recognition Using Smartphone Sensor Data	International	Advances in Intelligent Systems and Computing	2020-2021		--
25	Mrs. Ch. Nagadeepa	Social Distance Alert System to Control Virus Spread using UWB RTLS in Corporate Environments	International	IEEE ICATMRI-2020	2020-2021		IEEE
26	Mrs. Ch. Nagadeepa	Human Activity Classification using Machine Learning Techniques with Feature Selection	International	Springer Fourth International Conference on Advanced Informatics for Computing Research (ICAICR-2020)	2020-2021		Springer
27	Mrs. Ch. Nagadeepa	A Novel 3D Hand Gesture based TELUGU Alphabet Dataset Creation and Analysis of Filtering Techniques with Accelerometer Sensor Data	International	Soft Computing and Signal Processing	2020-2021		--
28	Mr. Vijaya Kumar Gurralla	A review on analysis of sleep EEG signals	International	4th International Conference on Electronics, Communication and Aerospace Technology (ICECA 2020)	2020-2021		--
29	Mr. Vijaya Kumar Gurralla	Extraction of Wavelet Features for the Classification of Sleep Stages Using Single Channel EEG	International	Recent Developments in Engineering Research Vol. 2	2020-2021	978-93-90206-87-2	
30	Mr. Vijaya Kumar Gurralla	Extraction of Wavelet Features for the classification of Sleep Stages using Single Channel EEG	International	BOOK-CHAPTER- Recent Developments in Engineering Research , Book Publisher International	2020-2021	978-93-90149-19-3	--
31	Dr. Kalyana Srinivas K	MATHEMATICAL MODELS FOR	International	IOCER COVID 19	2020-2021		--

		PREDICTING COVID-19 PANDEMIC: A REVIEW					
32	Mr. D. Ramesh Reddy	Design and development of an IoT-Bases Smart Medication Device.	International	Soft Computing for Problem Solving- SocPros 2020	2020-2021		--
33	Mr. D. Ramesh Reddy	Extraction of pothole attribute for road infra maintenance using kinect	International	ICCCT	2020-2021		--
34	Mr. P. Srinivas Rao	Energy Efficient Data Transmission in a Three-Hop Cooperative Cellular NB-IoT Network Using Double Auction	International	International Conferences on Advances in Computer Engineering of Communication Systems	2020-2021		--
35	Mr. P. Srinivas Rao	Optimization of Relay based Network Throughput for NB-CR-IoT Networks	International	Third International Conference on Soft Computing and Signal Processing	2020-2021		--
36	Dr. Santanu Kumar Dash	A Detailed Review on Intelligent Maximum Power Point Tracking Algorithms	International	2020 2nd International Conference on Innovative Mechanisms for Industry Applications (ICIMIA), IEEE BANGALORE	2020-2021		--
37	Mr. Anudeep Peddi	MATHEMATICAL MODELS FOR PREDICTING COVID-19 PANDEMIC: A REVIEW	International	IOCER COVID 19	2020-2021		--
38	Ms. K. Swetha reddy	FPGA Implementation of FIR Filter Architecture using MCM Technology with Pipelining	International	2021 2nd International Conference for Emerging Technology (INCET)	2020-2021	978-1-7281-7030-5	--
39	Ms. K.Swetha Reddy	FPGA Implementation of MCM based FIR Filter with Pipelining	International	ICICV	2020-2021		--
40	Mr. Pradeep Kumar	Optimal Bayesian Estimation Framework for Reduction of Speckle Noise from Breast Ultrasound Images	International	International Conference on Innovations in Cyber Physical Systems	2020-2021	--	--
41	Mr. Sravanth Kumar	Mathematical Models for Predicting Covid-19 Pandemic: A Review	International	International Online Conference on Engineering Response to COVID-19 (IOCER-COVID-19) 2020	2020-2021	/1742-6596/1797/1/012009	--
42	Mr. Sravanth Kumar	Mathematical Models For Predicting Covid-19 Pandemic: A Review	International	IOCER COVID 19	2020-2021		--
43	Mr. Sravanth Kumar	Design and Comparison of Advanced Low Power SRAM Cells using GNRfet Technology	International	2021 International Conference on Communication information and Computing Technology (ICCICT)	2020-2021	978-1-6654-4716-4	--
44	Ms. M. Ramdevi	IoT Evaluating Indoor	International	International Conference	2020-2021		--

		Environmental Quality check of Air and Noise		on Research in Science, Engineering, Technology and Management (ICRSETM2020) .			
45	Mrs. CH. Raja Kumari	Design and Analysis of Different Full Adder Cells Using New Technologies	International	B-Lect. Notes Electrical Eng., Margarita N. Favorskaya et al. (Eds): Innovations in Electrical and Electronic Engineering, 496540_1_En, (Chapter 45)	2020-2021	978-981-15-4691-4	Springer

## 2013-20

S.No.	Name of the Author/s	Title of the Paper/Book/Books edited or Chapters Published	Name of the conference	National/International	Year of Publication	ISBN/ISSN number of the proceeding	Name of the Publisher
1	<b>Dr. C D Naidu</b>	Design and Analysis of Different Full Adder Cells Using New Technologies	Lect. Notes Electrical Eng., Margarita N. Favorskaya et al. (Eds): Innovations in Electrical and Electronic Engineering,	International	2019-2020	978-981-15-4691-4	--
2	<b>Dr. Y. Padma Sai</b>	A Review on Arrhythmia Classification using ECG Signals	6th Students' Conference on Engineering & Systems (SCES-2020)	National	2019-2020	-	--
3	<b>Dr. Y. Padma Sai</b>	An Inference Engine Integrated with Health Parameters For Medical Web Platform	THIRD International Conference SOFT COMPUTING AND SIGNAL PROCESSING (ICSCSP-2020)	International	Comm.	-	--
4	<b>Dr. Y. Padma Sai</b>	Basic Understanding of Medical Image Processing	AAP (Apple Academic Press), Taylor and Francis Group Publisher	International	In press	-	--
5	<b>Dr. Y. Padma Sai</b>	Basic Understanding of Medical Imaging Modalities	AAP (Apple Academic Press), Taylor and Francis Group Publisher	International	In press	-	--
6	<b>Dr V. Padmaja</b>	A Novel 3D Hand Gesture based TELUGU Alphabet Dataset Creation and Analysis of Filtering Techniques with Accelerometer Sensor Data	SpringerICSCSP20	International	Accepted	-	--
7	<b>Dr. L. Padma Sree</b>	VOICE BASED ASSISTANCE SYSTEM FOR VISUALLY IMPAIRED PEOPLE	International Conference on Soft Computing and Signal Processing	International	Comm.	-	--

8	<b>Dr. Rajendra Prasad Somineni</b>	Design and Analysis of Different Full Adder Cells Using New Technologies	Lect. Notes Electrical Eng., Margarita N. Favorskaya et al. (Eds): Innovations in Electrical and Electronic Engineering	International	2019-2020	978-981-15-4691-4	--
9	<b>V. Krishnasree</b>	IOT Based Domestic Aid Using Computer Vision for Specially Abled Persons	International Conference on Communications, Signal Processing and VLSI (IC2SV 2019)	International	2019-2020	-	--
10	<b>Dhanalakshmi Narra</b>	Content Based Temporal Segmentation for Video Analysis	HYDCON 2020, 11-12 September 2020	International	Comm.		--
11	<b>Dhanalakshmi Narra</b>	VOICE BASED ASSISTANCE SYSTEM FOR VISUALLY IMPAIRED PEOPLE	International Conference on Soft Computing and Signal Processing , Aug 21-22, 2020	International	Comm.	ISSN: 2194-5357	--
12	<b>Dr. Y. Chalapathi Rao</b>	Machine learning based copy move forgery detection with forensic psychology ultra HD images	International Conference on Advances in Electronics and Communication Engineering (ICAECE-2019)	International	2019-2020		--
13	<b>Dr. Y. Chalapathi Rao</b>	Designing of Tg based novel 12T 5mm cell with reduced leakage power	International Conference on Advances in Electronics and Communication Engineering (ICAECE-2019)	International	2019-2020		--
14	<b>Dr. Y. Chalapathi Rao</b>	Designing of Tg based novel 12T SRAM cell with reduced leakage power	2 <sup>nd</sup> International Conference on Advances in Computing and Communication Technologies (ICACCT-2019)	International	2019-2020		--
15	<b>Dr. Santosh Kumar Choudhary</b>	Inter-subband Photoresponse Analysis of CdS/ZnSe QWIP	6 <sup>th</sup> International Conference on Opto-Electronics and Applied Optics (OPTRONIX-2020)	International	2019-2020	-	--
16	<b>K. Aruna Kumari</b>	Development and Analysis of Pothole detection and Alert based on NodeMCU	International Conference on Emerging Trends in Information Technology and Engineering (Ic-ETITE-2020)	International	2019-2020	-	--
17	<b>K. Aruna Kumari</b>	3D Tumor Sementation using surface rendering technique	2nd Internantional Conference on Communication and Computing Systems	International	2019-2020	-	--
18	<b>Dr. L V Rajani Kumari</b>	A Review on Arrhythmia Classification Using ECG Signals	2020 IEEE International Students' Conference on Electrical, Electronics and Computer Science	International	2019-2020	-	--

19	<b>Dr. L V Rajani Kumari</b>	An Inference Engine Integrated With Health Parameters For Medical Web Platform	THIRD International Conference SOFT COMPUTING AND SIGNAL PROCESSING (ICSCSP-2020)	International	Comm.	-	--
20	<b>Nagadeepa Ch.</b>	A Novel 3D Hand Gesture based TELUGU Alphabet Dataset Creation and Analysis of Filtering Techniques with Accelerometer Sensor Data	SpringerICSCSP20	International	Comm.	-	--
21	<b>G. Shanthi</b>	Electromagnetic Analysis of MEMS Based Tunable EBG Bandstop Filter using RF MEMS Switch for Ku – Band Applications	5th International Conference on Micro-electronics Electromagnetics and Telecommunications (ICMEET-2019)	International	2019-2020	978-981-15-3828-5	Springer, Singapore
22	<b>Dr. P. Kishore</b>	A Review on Comparative Analysis of Add-Shift Multiplier and Array Multiplier Performance Parameters	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020)	International	Comm.	-	--
23	<b>G. Deepthi</b>	A Review on Comparative Analysis of Add-Shift Multiplier and Array Multiplier Performance Parameters	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020)	International	2019-2020	-	--
24	<b>D. Ramesh Reddy</b>	Plant Growth Prediction and Analysis using Convolutional Neural works with Suitable activation function	Online International Conference on "Recent Trends in Computer Science and Information Technology "	International	2019-2020	-	--
25	<b>D. Ramesh Reddy</b>	Extracting Pothole Attributes for Road Infra Maintenance using Kinect	IEEE International Conference on Smart Technologies for Power, Energy and Control	International	2019-2020	-	--
26	<b>P. Srinivasa Rao</b>	Energy Efficient Data Transmission in a Three-Hop Cooperative Cellular NB-IoT network using Double Auction	International Conference on Advances in Computer Engineering and Communication System	International	Comm.	-	--
27	<b>P. Srinivasa Rao</b>	Optimization of Relay Based Network Throughput for NB-CR-IoT Networks	Third International Conference on Soft Computing and Sinal Processing	International	Comm.	-	--
28	<b>Peddi Anudeep</b>	Identification of Auditory attention and its applications in hearing aids.	Springer- Internet of Things - Technology, Communications and Computing	International	In Press	2199-1073	--



29	<b>B B SHABARINATH</b>	A Comparative Study of Epileptic Seizure Detection Framework using SVM and ELM	2019 International Conference on Intelligent Computing and Control Systems (ICCS)	International	2019-2020	978-1-5386-8113-8	--
30	<b>B B SHABARINATH</b>	Custom-IP for Gradient Descent Optimization based on Hardware/Software Co-design Paradigm	V DAT-2020: 24th International Symposium on VLSI Design and Test	International	Comm.	-	--
31	<b>Pradeep Kumar</b>	Basic Understanding of Medical Image Processing	AAP (Apple Academic Press), Taylor and Francis Group Publisher	International	In press	-	--
32	<b>Pradeep Kumar</b>	Basic Understanding of Medical Imaging Modalities	AAP (Apple Academic Press), Taylor and Francis Group Publisher	International	In press	-	--
33	<b>CH. Raja Kumari</b>	Design and Analysis of Different Full Adder Cells Using New Technologies	Lect. Notes Electrical Eng., Margarita N. Favorskaya et al. (Eds): Innovations in Electrical and Electronic Engineering, 496540_1_En, (Chapter 45)	International	2019-2020	978-981-15-4691-4	--
34	<b>Kaushik Challagulla</b>	A Comparative Study of Epileptic Seizure Detection Framework using SVM and ELM	International Conference on Intelligent Computing and Control Systems	International	2019-2020	978-1-5386-8113-8	--
35	<b>C. Kaushik</b>	IOT Based Domestic Aid Using Computer Vision for Specially Abled Persons	International Conference on Communications, Signal Processing and VLSI (IC2SV 2019)	International	2019-2020	-	--
36	<b>C. Kaushik</b>	FPGA based On-Chip Phase Measurement System	NCACT 2019	National	2019-2020	2278-3075	--
37	<b>Dr. Santanu Kumar Dash</b>	Development and Analysis of Pothole detection and Alert based on NodeMCU	IEEE International conference, ic-ETITE'20 , VIT,Vellore, March, 2020	International	2019-2020	-	--
38	<b>Dr. Santanu Kumar Dash</b>	Development and analysis of Fuel cell fed Shunt active power filter for power quality improvement	2nd IEEE International Conference on Innovative Mechanisms for Industry Applications (ICIMIA) -2020, Bangaluru, April. 2020 ]	International	2019-2020	-	--
39	<b>Dr. Santanu Kumar Dash</b>	A Detailed Review on Intelligent Maximum Power Point Tracking Algorithms	2nd IEEE International Conference on Innovative Mechanisms for Industry Applications (ICIMIA) -2020, Bangaluru, April. 2020]	International	2019-2020	-	--

40	<b>Dr. Santanu Kumar Dash</b>	Smart meter using Raspberry pi for Efficient Energy Utilization	2nd IEEE International Conference on Innovative Mechanisms for Industry Applications (ICIMIA) -2020, Bangaluru, April, 2020 ]	International	2019-2020	-	--
41	<b>Dr. Santanu Kumar Dash</b>	Performance analysis of efficient mppt algorithm based on low cost embedded processor	IEEE-ICESE-2019	International	2019-2020	978-1-7281-1871-0	IEEE
42	<b>Dr. L Padma Sree</b>	A Deep Learning Approach for Segmenting Time-Lapse Phase Contrast Images of NIH 3T3 Fibroblast Cells	The 2018 International Conference on Computational Vision and Bio Inspired Computing	International	2018-2019	--	--
43	<b>Dr. Santosh Kumar Choudhary</b>	CdS/ZnSe-Based Multicolor Quantum Well Infrared Photodetector for Infrared Application”	1 st Int’l Conf. on Emerging Trends in Engineering & Science (ETES-18)	International	2018-2019	978-981-13-3121-3	Springer
44	<b>Dr. Santosh Kumar Choudhary</b>	Surface and Optical Characterization of TiO2 Thin Films Deposited by RF Sputtering	2nd International Conference on Nano Science & Enginnering Applications - 2018, JNTUH, India	International	2018-2019	--	
45	<b>Dr. Santosh Kumar Choudhary</b>	Impact of Primary Users Duty Cycle on Optimum Secondary Users in Cognitive Radio Systems	2018 9th International Conference on Computing, Communication and Networking Technologies (ICCCNT)	International	2018-2019	978-1-5386-4430-0	IEEE
46	<b>Dr. P. Kishore</b>	Design of Low Power and High Performance Logic Circuits	--	-	2018-2019	978-613-9-44868-4	Lambert Academic Publishing

47	<b>Dr. P Kishore</b>	Performance Comparision For Ripple Carry Adder Using Various Logic Design Carry Adder Using Various Logic Design	International Conference on Advances in Signal Processing, Power, Embedded, Soft Computing, Communication and Control Systems	International	2018-2019	--	--
48	<b>Dr. P Kishore</b>	Reverbed Modeler Simulation- Based Performance Analysis of Routing Protocols in Mobile	International Conference on Advances in Signal Processing, Power, Embedded, Soft Computing, Communication and Control Systems	International	2018-2019	--	--
49	<b>Dr. P Kishore</b>	Low Power and High Speed Synchronous Carry Generate Adder using Modified Gate Diffusion Input Technique	International Conference on Advances in Signal Processing, Power, Embedded, Soft Computing, Communication and Control Systems	International	2018-2019	--	--
50	<b>Dr. Chalapathi Rao</b>	Reverbed Modeler Simulation- Based Performance Analysis of Routing Protocols in Mobile	International Conference on Advances in Signal Processing, Power, Embedded, Soft Computing, Communication and Control Systems	International	2018-2019	--	--
51	<b>Dr. Chalapathi Rao</b>	Performance Comparision For Ripple Carry Adder Using Various Logic Design Carry Adder Using Various Logic Design	International Conference on Advances in Signal Processing, Power, Embedded, Soft Computing, Communication and Control Systems	International	2018-2019	--	--

52	<b>Dr. Chalapathi Rao</b>	Low Power and High Speed Synchronous Carry Generate Adder using Modified Gate Diffusion Input Technique	International Conference on Advances in Signal Processing, Power, Embedded, Soft Computing, Communication and Control Systems	International	2018-2019	--	--
53	<b>Dr. Chalapathi Rao</b>	Ronust Bit Error Rate Optimization for MASSIVE MIMOCEM System using Channel Coding Method	International Conference on Advances in Signal Processing, Power, Embedded, Soft Computing, Communication and Control Systems	International	2018-2019	--	--
54	<b>Dr. Pushpa Giri</b>	Surface and Optical Characterization of TiO2 Thin Films Deposited by RF Sputtering	2nd International Conference on Nano Science & Enginnering Applications - 2018, JNTUH, India	International	2018-2019	--	--
55	<b>K Aruna Kumar</b>	A Deep Learning Approach for Segmenting Time-Lapse Phase Contrast Images of NIH 3T3 Fibroblast Cells	The 2018 International Conference on Computational Vision and Bio Inspired Computing	International	2018-2019	--	--
56	<b>P. Anudeep</b>	Performance and Analysis of Human Attention Using Single-ChannelWireless EEG Sensor for Medical Application	Advances in Intelligent Systems and Computing	International	2018-2019	2194-5357	Springer

57	<b>V Sagar Reddy</b>	Surface and Optical Characterization of TiO <sub>2</sub> Thin Films Deposited by RF Sputtering	2nd International Conference on Nano Science & Engineering Applications - 2018, JNTUH, India	International	2018-2019	--	--
58	<b>Pradeep Kumar</b>	Surface and Optical Characterization of TiO <sub>2</sub> Thin Films Deposited by RF Sputtering	2nd International Conference on Nano Science & Engineering Applications - 2018, JNTUH, India	International	2018-2019	--	--
59	<b>Pradeep Kumar</b>	Impact of Primary Users Duty Cycle on Optimum Secondary Users in Cognitive Radio Systems	2018 9th International Conference on Computing, Communication and Networking Technologies (ICCCNT)	International	2018-2019	978-1-5386-4430-0	IEEE
60	<b>Sravanth Kumar R</b>	Performance and Analysis of Human Attention Using Single-Channel Wireless EEG Sensor for Medical Application	Advances in Intelligent Systems and Computing	International	2018-2019	2194-5357	Springer
61	<b>Sravanth Kumar R</b>	Classification Algorithms for EEG-Based Brain-Computer Interface	IGI Global	International	2018-2019	978-152-25-7796-6	IGI Global

62	<b>Dr. Y. Padma Sai</b>	Proceedings of International Conference on Innovations in Electrical, Electronics, Power, Smart Grids & Advanced Computing Technologies	International Conference on Innovations in Electrical, Electronics, Power, Smart Grids & Advanced Computing Technologies	International	2017-2018	978-93-8759-301-5	VNR VJJET, Hyd
63	G. Surekha, N. Balaji, <b>Y. Padma Sai</b>	Design of Low- Power Binary Content Addressable Memory for Future Nanotechnologies	ICMEET 2017	International	2017-2018	978-981-10-7329-8	Springer, Singapore
64	L. V. Rajani Kumari, <b>Dr. Y. Padma Sai</b> , N. Balaji	Performance Evaluation of Neural Networks and Adaptive Neuro Fuzzy Inference System for Classification of Cardiac Arrhythmia	International Conference on Innovations in Electrical, Electronics, Power, Smart Grids & Advanced Computing Technologies	International	2017-2018	978-93-8759-301-5	BS Publications
65	Sruthi Sudha Nallamothu, Rama Kotireddy Dodda, <b>Kanthi Sudha Dasara</b>	Eye Blink Artefact Cancellation in EEG Signal Using Sign-Based Nonlinear Adaptive Filtering Techniques	Fourth International Conference INDIA 2017	International	2017-2018	978-981-10-7511-7	Springer, Singapore
66	<b>L. V. Rajani Kumari</b> , Y. Padma Sai, N. Balaji	Performance Evaluation of Neural Networks and Adaptive Neuro Fuzzy Inference System for Classification of Cardiac Arrhythmia	International Conference on Innovations in Electrical, Electronics, Power, Smart Grids & Advanced Computing Technologies	International	2017-2018	978-93-8759-301-5	BS Publications
67	K.Srinivasa Rao, B.V.S.Sailaja, <b>G.Shanthi</b> ,Koushik Guha2 , K.V.Vineetha, K.Girija Sravani	New Analytical Capacitance Modeling of Perforated Switch Considering Fringing effect	5 th International Conference on 'Microelectronics, Circuits and Systems', Micro2018	International	2017-2018	--	--

68	<b>Sravanth K. Ramakuri</b> , Chinmay Chakraborty, Sanhita Ghosh, Bharat Gupta	Performance Analysis of Eye- State Characterization through Single Electrode EEG Device for Medical Application	2017 Global Wireless Summit (GWS)	International	2017- 2018	978-1-5386-1098- 5	IEEE
69	<b>C.D. Naidu</b> , P. Kishore, Y. Padma Sai, and ,Ashok kumar Reddy.A	Design and implementation of Low Power mil-std-1553b bus controller	ICMEET - 2016	International	2016- 2017	978-81-322-2728- 1	Springer, Singapore
70	Sowmya C.H., <b>Naidu C.D.</b> , Somineni R.P., Ramesh Reddy D.	Implementation of wireless sensor network for real time overhead tank water quality monitoring	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016- 2017	978-1-5090-1560- 3	IEEE
71	Sahitya, G. Balaji, N. <b>Naidu. C. D.</b>	Wireless Sensor network for smart agriculture	2nd International conference <sup>3</sup> on applied and theoretical computing and communication technology	International	2016- 2017	978-1-5090-2399- 8	IEEE
72	Sahitya. G. Balaji, N. <b>Naidu. C. D.</b>	Designing a wireless sensor network for precision agriculture using Zigbee	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016- 2017	978-1-5090-1560- 3	IEEE
73	Sushma, K., <b>Naidu, C.D.</b> , Sai, Y.P., Chandra, K.S.	Design and implementation of high performance mil-std-1553b bus controller	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016- 2017	978-150901560-3	IEEE
74	Sourav B., <b>Naidu C.D.</b> , Sai Y.P., Kishore P.	Design and Implementation of Remote Terminal for MIL-STD- 1553 B	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016- 2017	978-1-5090-1560- 3	IEEE
75	<b>Dr. Y. Padma Sai</b> , Dr. Deepak Garg, S. Viswanadh Raju	Proceedings of 2017 IEEE 7th International Advanced Computing Conference	IACC-2017	International	2016- 2017	978-15-09-0156- 10	IEEE

76	<b>Dr. Y. Padma Sai</b>	Processings of 7Th IEEE International Advance Computing Conference	IACC-2017	International	2016-2017	978-93-5267-908-9	VNR VJIET, Hyd
77	C.D. Naidu, P. Kishore, <b>Y. Padma Sai</b> , and ,Ashok kumar Reddy.A	Design and implementation of Low Power mil-std-1553b bus controller	ICMEET - 2016	International	2016-2017	978-81-322-2728-1	Springer, Singapore
78	Dhanalakshmi, N., Kumar, S.G., <b>Sai, Y.P.</b>	Aadhaar based biometric attendance system using wireless fingerprint terminals	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
79	Brahmaiah V.P, <b>V.P Sai</b> , Prasad, M.N.G.	Data acquisition system of electrooculogram	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-150901560-3	IEEE
80	DNB Chakrapani, Dr. <b>Y. Padma Sai</b> , V. Naveen Kumar, K Archana Bhange	Street Light Data Acquisition Using VLSI Based Object Recognition	IEEE International Conference on Computational Intelligence and Computing Research	International	2016-2017	978-1-5090-0612-0	IEEE
81	Sushma, K., Naidu, C.D., <b>Sai, Y.P.</b> , Chandra, K.S.	Design and implementation of high performance mil-std-1553b bus controller	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-150901560-3	IEEE
82	Sourav B., Naidu C.D., <b>Sai Y.P.</b> , Kishore P.	Design and Implementation of Remote Terminal for MIL-STD-1553 B	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
83	<b>Dr.V.Padmaja</b>	Inertial wristband based hand gesture control for virtual environment	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE



84	N.V.Sailaja, <b>L.PadmaSree</b> , N.Manga Thayaru	Rough Set based feature selection approach for text mining	2016 2nd International Conference on Contemporary Computing and Informatics (IC3I 2016)	International	2016-2017	978-1-5090-5256-1	
85	<b>Dr. L Padma Sree</b>	Dynamic and probabilistic key management for distributed wireless sensor networks	2016 IEEE International Conference on Computational Intelligence and Computing Research	International	2016-2017	978-1-5090-0612-0	IEEE
86	<b>Dr.P.Srihari</b>	Design Analysis and implementation of MPPT based controlling mechanism for improving the efficiency of solar Photovoltaic based operated system	11th International Conference on Intelligent Systems and Control, ISCO 2017	International	2016-2017	978-1-5090-2717-0	
87	<b>Dr.P.Srihari</b>	An efficient & enhanced Memory based FFT Processor using radix-16 Booth with carry skip Adder	2016 International Conference on Signal Processing, Communication, Power and Embedded System (SCOPE 2016)	International	2016-2017	978-1-5090-4620-1	IEEE
88	<b>Dr.P.Srihari</b>	Test Vector generation using Genetic Algorithm for Fault Tolerant Systems	International Conference on Human Computer Interaction	International	2016-2017	--	IJCTA
89	<b>Somineni R.P</b>	Design of Low Power multiplier using CNTFET	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	
90	Sowmya C.H., Naidu C.D., <b>Somineni R.P.</b> , Ramesh Reddy D.	Implementation of wireless sensor network for real time overhead tank water quality monitoring	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE

91	<b>Vasagiri.Krishnasree</b>	Dorsal hand vein Biometric authentication using Complex Walsh transform	Proceedings Of The 2016 2nd International Conference On Applied And Theoretical Computing And Communication Technology (ICATCCT)	International	2016-2017	978-1-5090-2399-8	IEEE
92	<b>Dhanalakshmi, N., Kumar, S.G., Sai, Y.P.</b>	Aadhaar based biometric attendance system using wireless fingerprint terminals	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-150901560-3	IEEE
93	<b>Narra. Dhanalakshmi</b>	Implementation of Content Based Video Classification Using Hidden Markov Model	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
94	<b>Shaik Khadar Sharif</b>	Design of Aging-Aware Variable Latency Multiplier using Adaptive Hold Logic	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
95	<b>A. Ramesh Kumar</b>	The Fastest Possible Solution to the Weighted Water – Filling Problems	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
96	<b>DNB Chakrapani, Dr. Y. Padma Sai, V. Naveen Kumar, K Archana Bhange</b>	Street Light Data Acquisition Using VLSI Based Object Recognition	2016 IEEE International Conference on Computational Intelligence and Computing Research (ICCIC 2016)	International	2016-2017	978-1-5090-0610-6	IEEE
97	<b>Dr.Subodh Srivastava</b>	An efficient PDE-Based nonlinear filter adapted to Rician noise for restoration and enhancement of magnetic resonance images	IEEE, 2016 IEEE INDIA INTERNATIONAL CONFERENCE ON INFORMATION PROCESSING	International	2016-2017	978-1-4673-6984-8	IEEE

98	<b>Subodh Srivastava</b>	Identification and removal of different noise patterns by measuring SNR value in magnetic resonance images	2016 9th International Conference on Contemporary Computing, IC3 2016	International	2016-2017	978-1-5090-3251-8	IEEE
99	<b>Dr. Lakhindar Murmu</b>	A compact tri-band bandpass filter using multi-mode stub-loaded resonator	Microwave Conference (APMC), 2016 Asia-Pacific	International	2016-2017	978-1-5090-1592-4	
100	<b>Dr Pushpa Giri</b>	Effect of thickness of buffer layer on the structural properties of ZnO thin films	National conference on Advancement in Microwave and Photonics Devices for Electronic Communication System (AMPDECS-2017),	National	2016-2017	--	--
101	<b>Sahitya, G. Balaji, N. Naidu. C. D.</b>	Wireless Sensor network for smart agriculture	2nd International conference <sup>3</sup> on applied and theoretical computing and communication technology	International	2016-2017	978-1-5090-2399-8	IEEE
102	<b>Sahitya. G. Balaji, N. Naidu. C. D.</b>	Designing a wireless sensor network for precision agriculture using ZIGBEE	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
103	<b>J.L.V.Ramana Kumari</b>	FPGA Implementation of Memory Design And Testing	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
104	Sampath Reddy P., <b>Jyostna K.</b>	Development of smart insulin device for non invasive blood glucose level monitoring	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
105	<b>Jyostna, K.;</b> Bhandart, B. N.; Roja, Swathi	Performance Analysis of Group based Cooperative Sensing Schemes	2nd International Conference On Applied And Theoretical Computing And Communication Technology (ICATCCT)	International	2016-17	978-1-5090-2399-8	IEEE

106	<b>Ch . Naga Deepa</b>	Inertial wristband based hand gesture control for virtual environment	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
107	<b>L Dharma Teja</b>	FPGA Implementation of error detecting and correcting code using reed solmon codes	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
108	<b>V.Priyanka Brahmaiah</b>	Data Acquisition System Of Electrooculogram	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
109	<b>V.Priyanka Brahmaiah</b>	Design of Power Management Unit Using Mixed Voltage Buffer	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
110	C.D. Naidu, <b>P. Kishore</b> , Y. Padma Sai, and ,Ashok kumar Reddy.A	Design and implementation of Low Power mil-std-1553b bus controller	ICMEET - 2016	International	2016-2017	978-81-322-2728-1	Springer, Singapore
111	Sourav B., Naidu C.D., Sai Y.P., <b>Kishore P.</b>	Design and Implementation of Remote Terminal for MIL-STD-1553 B	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
112	<b>P.Kishore</b>	Low Power and High Speed Optimized 4-bit Array Multiplier using MOD-GDI Technique	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
113	<b>P.Kishore</b>	Design of Low Power and Propagation Delay NAND Based Flip-Flop Using Mod-GDI Technique	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
114	<b>K Sarath chandra</b>	Design and Implementation of High Performance MIL-STD-1553B Bus Controller	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE

115	<b>K. Kalyana Srinivasa</b>	Severe cause of cloud attenuation and Rain Attenuation on space communication link at millimeter band and Differentiation between rain Attenuation and cloud attenuation	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
116	DNB Chakrapani, Dr. Y. Padma Sai, <b>V. Naveen Kumar</b> , K Archana Bhange	Street Light Data Acquisition Using VLSI Based Object Recognition	IEEE International Conference on Computational Intelligence and Computing Research	International	2016-2017	978-1-5090-0612-0	IEEE
117	Sowmya C.H., Naidu C.D., Somineni R.P., <b>Ramesh Reddy D.</b>	Implementation of wireless sensor network for real time overhead tank water quality monitoring	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
118	<b>V.Vikas</b>	The fastest possible solution to the weighted waterflling algorithm	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
119	<b>B.B.SHABARINATH</b>	Timing and Synchronization for explicit FSM based traffic light controller	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
120	<b>K. Swetha Reddy</b>	Timing and Synchronization for Explicit FSM based Traffic Light Controller	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE
121	<b>K NARESH</b>	STACKED KEEPER WITH BODY BIAS APPROACH TO REDUCE LEAKAGE POWER FOR 2-Byte CAM USING 180NM CMOS TECHNOLOGY	2017 IEEE 7th International Advanced Computing Conference (IACC 2017)	International	2016-2017	978-1-5090-1560-3	IEEE

122	<b>K NARESH</b>	Design of Low Power ROM based Logic (RBL) 4 Bit Multiplier using 180NM CMOS Technology	2nd International Conference on Signal Processing, Communications and System Designing	International	2016-2017	978 93 83038 42 8	IEEE
123	SN Rao, KJ Sankar, <b>CD Naidu</b>	An adaptive speech enhancement approach based on DCT and empirical mode decomposition	Communication and Signal Processing (ICCSP)	International	2015-2016	978-1-5090-0396-9	IEEE
124	M.V.R Manimala, <b>C.D. Naidu</b> , M.N. Giriprasad	Sparse Recovery Algorithms Based on Dictionary Learning for MR Image Reconstruction	IEEE WiSPNET 2016 conference(	International	2015-2016	978-1-4673-9338-6	IEEE
125	V. Bhagya Raju, Dr. K. Jaya Sankar and <b>Dr. C. D. Naidu</b>	Designing Algorithms for high Resolution Multispectral Image Compression with Improved DWT SPIHT	International Conference on Innovations in Electronics & Communication Engineering	International	2015-2016	978-93-85100-41-3	--
126	V. Bhagya Raju, K. Jaya Sankar, <b>C. D. Naidu</b>	Fuzzy based super resolution multispectral image compression with improved SPIHT	Communications and Signal Processing (ICCSP), 2015 International Conference	International	2015-2016	978-1-4799-8081-9	IEEE
127	Kyathi Ampili, D Ramesh Reddy, Dr. C D Naidu, Dr. S Rajendra Prasad	Implementation of Wireless Sensor Network for water quality measurements	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015-2016	81-85824-46-0	IEEE
128	Kedar nath Sahu, C D Naidu, M Satyam, K Jaya Sankar	UWB Propagation modeling of human being behind a concrete wall for the study of cardiac condition	IEEE International conference on Electrical, Electronics, Signals, Communication and optimization	International	2015-2016	978-1-4799-7678-2	IEEE

129	Kedar nath Sahu,C D Naidu,M Satyam, K Jaya Sankar	Modelling of Human Throat and study on human heart activity with UWB radar from UHF to S-Band	IEEE International conference on SPACES 2015	International	2015-2016	978-1-4799-6109-2	IEEE
130	Tarakeswari Lukka,Dr. S Rajendra Prasad,Dr. C D Naidu,D Ramesh Reddy	Design and Implementation of Wireless Sensor Node for water quality monitoring system	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015-2016	81-85824-46-0	IEEE
131	Vamshi Krishna,Shilpa K S,Dr. C D Naidu,D Ramesh Reddy,	Development of Interactive Voice Response System for Water Quality Parameters	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015-2016	81-85824-46-0	IEEE
132	L.V.Rajani Kumari,Y.Padma Sai, N.Balaji	ECG Signal Preprocessing based on Empirical Mode Decomposition	ICMEET - 2015	International	2015-2016	978-81-322-2726-8	Springer, New Delhi
133	V.Nageshwar, Y.Padma Sai, Dr.K.SubbaRao	Design and Implementation of Data Acquisition System for EEG Analysis	6th IEEE International Advance Computing Conference (IACC-2016)	International	2015-2016	978-1-4673-8286-1	IEEE
134	<b>Potluri, S. R.,</b> Padma Sai Y.	Design of 2nx2mx1 Random Access Memory using Reversible Logic	2016 IEEE International conference on Recent trends in Electronics, Information and Communication Technology	International	2015-2016	978-1-5090-0774-5	IEEE
135	<b>G Surekha, N Balaji,</b> Y Padma Sai	Stability Analysis of 7T-SRAM Cell	10 <sup>th</sup> International Conference on Intelligent Systems and Control(ISCO 2016)	International	2015-2016	978-146737807-9	IEEE

136	Nageshwar V, Y.Padma Shayi, Dr.K.Subba Rao	Spike Detection in Electroencephalogram (EEG)Using Arduino UNO	2015 International Conference on Control, Instrumentation, Communication and Computational Technologies (ICCICT),	International	2015- 2016	978-146739825-1	IEEE
137	V.Naveenkumar, Dr.Y.Padmasai, Sonali Swaroop	Implementation of speech based stress level monitoring System	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015- 2016	81-85824-46-0	IEEE
138	Dr.Y.Padmasai, SVN Narayan Rao, V.Naveenkumar, V.Priyanka Brahmaiah, D.Ajay	Cough classification tool for early detection and recovery monitoring of tuberculosis and asthma	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015- 2016	81-85824-46-0	IEEE
139	Shruthi.Y, Padma Sai.Y and Uday Ravi	Performance Trace Suite Reduction using Clustering Techniques	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015- 2016	81-85824-46-0	IEEE
140	Dr.V.Padmaja	Physically Reliable Mueller Matrix–Malignant Thyroid Tissue.	IEEE International Conference on Wireless Communications, Signal Processing and Networking (IEEE WiSPNET 2016 conference),	International	2015- 2016	978-1-4673-9338- 6	IEEE
141	Ch. Nagadeepa, Dr.V.Padmaja , N. Balaji	An Efficient Framework or 2- Dimentional Gesture Based Telugu Character Recognition	6 <sup>th</sup> IEEE International Advanced Computing Conference (IACC 2016)	International	2015- 2016	978-1-4673-8286- 1	IEEE



142	Ch.NAGADEEPA, Dr.V.PADMAJA	Hand Gesture Recognition System using Accelerometer and Gyroscope	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015-2016	81-85824-46-0	IEEE
143	<b>K. Rajkumar, Dr. P.V. Kanaka Rao, Dr.V.Padmaja</b>	Mueller matrix imaging polarimetry - for tissue imaging	2015 International Conference on Industrial Instrumentation and Control (ICIC)	International	2015-2016	978-1-4799-7165-7	IEEE
144	E. Srinivas, Dr. N. Balaji, Dr. L. Padma Sree	An automated Synthesis of various Opamp topologies in 0.18 $\mu$ m CMOS Technology using MATLAB	IEEE International Advance Computing Conference	International	2015-2016	978-1-4673-8285-4.	IEEE
145	E. Srinivas, Dr. N. Balaji, Dr. L. Padma Sree	A Multi Objective Genetic Algorithm for the Optimization of CMOS Operational amplifier	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015-2016	--	--
146	Dr. L. Padma sree, M. Ramadevi, G.VijayaKumar	An interactive system for paralyzed patients based on eye blink	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015-2016	81-85824-46-0	IEEE
147	Dr.P.Srihari	Analysis of Test sequence generators for BIST implementation	International conference on advanced computing and communication systems	International	2015-2016	978-1-47 99-6438-3	--
148	Dr.P.Srihari	Development and Imolementation of MPTT algorithms for energy efficient Solar Photo Voltaic System using Fuzzy Logic Controller	IEEE UP section Conference on Electrical, Computer and Electronics	International	2015-2016	978-1-4673-8508-4	IEEE

149	<b>Kyathi Ampili,D Ramesh Reddy,Dr. C D Naidu,Dr. S Rajendra Prasad</b>	Implementation of Wireless Sensor Network for water quality measurements	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015-2016	81-85824-46-0	IEEE
150	Tarakeswari Lukka, Dr. S Rajendra Prasad, Dr. C D Naidu, D Ramesh Reddy	Design and Implementation of Wireless Sensor Node for water quality monitoring system	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015-2016	81-85824-46-0	IEEE
151	Narra. Dhanalakshmi	Skeletonization of players in Dynamic Backgrounds using Discrete Curve Evolution	ICMEET - 2015	International	2015-2016	978-81-322-2726-7	Springer, New Delhi
152	Narra. Dhanalakshmi	Weighting Multiple Features and Double Fusion method for HMM Based Video Classification	ICMEET - 2015	International	2015-2016	978-81-322-2726-7	Springer, New Delhi
153	Narra. Dhanalakshmi	Implementation Of HMM Based Automatic Video Classification Algorithm On The Embedded Platform	2015 IEEE International Advance Computing Conference (IACC 2015)	International	2015-2016	978-81-322-2728-1	IEEE
154	Narra. Dhanalakshmi	Motion Features for Content-Based Video Classification in Dynamics Backgrounds	Mallareddy Engineering College for Women-2015	National	2015-2016	978 93 83038 33 6	MREC

155	Shaik Khadar Sharif	Low Power Conditional Push Pull Latches Using Dual Stack Approach	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015-2016	81-85824-46-0	IEEE
156	A. Ramesh Kumar	FPGA Implementation of Secondary Synchronization Detector For WCDMA Systems	IEEE International Conference on Electrical, Electronics and Optimization Techniques	International	2015-2016	978-1-4673-9939-5	IEEE
157	Dr.Y.Padmasai, SVN Narayan Rao, V.Naveenkumar, V.Priyanka Brahmaiah, D.Ajay	Cough classification tool for early detection and recovery monitoring of tuberculosis and asthma	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015-2016	81-85824-46-0	IEEE
158	K B Archana	Non-Volatile Logic Gate Design Based on Resistive Switching Mechanism(STT RAM)	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015-2016	81-85824-46-0	IEEE
159	K.L.V.Ramana Kumari, Dr.M.Asha Rani, Dr. N.Balaji, V.Sireesha	FPGA Implementation of Test Vector monitoring BIST Architecture System	ICMEET - 2015	International	2015-2016	978-81-322-2726-8	Springer, New Delhi
160	J.L.V.Ramana Kumari	Test Minimization For Full Adder Using Integer Linear Programming (ILP) and Design for Testability(DFT) Tools	International Conference On Signal Processing , Communications and System Design [ICSPCOMSD-2015	International	2015-2016	978-93-83038-33-6	--

161	L.V.Rajani Kumari, Y.Padma Sai, N.Balaji	ECG Signal Preprocessing based on Empirical Mode Decomposition	ICMEET - 2015	International	2015- 2016	978-81-322-2726- 8	Springer, New Delhi
162	<b>M. Bhavana,</b> Helan Satish	An Improved High Speed Inverter Based Double- Tail Comparator for Ultra Low-Power Circuits	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015- 2016	81-85824-46-0	IEEE
163	K. Aruna Kumari	Brain Machine Interface for Wrist Movement Using Robotic Arm	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015- 2016	81-85824-46-0	IEEE
164	Ch . Naga Deepa	An Efficient Framework or 2- Dimensional Gesture Based Telugu Character Recognition	6 <sup>th</sup> IEEE International Advanced Computing Conference (IACC 2016)	International	2015- 2016	978-1-4673-8286- 1	IEEE
165	Ch.NAGADEEPA, Dr.V.PADMAJA	Hand Gesture Recognition System using Accelerometer and Gyroscope	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015- 2016	81-85824-46-0	IEEE
166	G.Shanthi	SRAM Memory Testing Technique Using BISR Scheme	7th IRF International conference	International	2015- 2016	978-93-85832-30-7	International Journal of Industrial Electronics and Electrical Engineering
167	P.Kishore, P.V.Srideviand K.Babulu	Low Power and Optimized Ripple Carry Adder and Carry Select Adder Using MOD-GDI Technique	ICMEET - 2015	International	2015- 2016	978-81-322-2726- 8	Springer, New Delhi

168	<b>Dr. L. Padma sree, M. Ramadevi,</b> G.VijayaKumar	An interactive system for paralyzed patients based on eye blink	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015-2016	81-85824-46-0	IEEE
169	Dr.Y.Padmasai, SVN Narayan Rao, V.Naveenkumar, V.Priyanka Brahmaiah, D.Ajay	Cough classification tool for early detection and recovery monitoring of tuberculosis and asthma	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015-2016	81-85824-46-0	IEEE
170	<b>k. Ashwini,</b> V. Priyanka	Design of Carry Save Adder Using Subthreshold Dual Mode Logic	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015-2016	81-85824-46-0	IEEE
171	K. Sarath Chandra , V. Gowtam Raj Kumar	Low Power Modified 4-Bit Flash Analog to Digital Converter using Dynamics Latch Comparator	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015-2016	81-85824-46-0	IEEE
172	K Kalyan Srinivas	Studies of Rain Fade Attenuation at Indian region by Fade Mitigation Techniques	ICICC 2015	International	2015-2016	--	--
173	K Kalyan Srinivas	Analysis of Interference issues and impact of fade mitigation techniques on interference at 26GHz Frequency	13th International conference on Electromagnetic Interference and compatibility(INCEMIC-2015)	International	2015-2016	--	--

174	Dr.Y.Padmasai, SVN Narayan Rao, V.Naveenkumar, V.Priyanka Brahmaiah, D.Ajay	Cough classification tool for early detection and recovery monitoring of tuberculosis and asthma	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	Internation al	2015- 2016	81-85824-46-0	IEEE
175	V.Naveenkumar, Dr.Y.Padmasai, Sonali Swaroop	Implementation of speech based stress level monitoring System	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	Internation al	2015- 2016	81-85824-46-0	IEEE
176	Kyathi Ampili,D Ramesh Reddy,Dr. C D Naidu,Dr. S Rajendra Prasad	Implementation of Wireless Sensor Network for water quality measurements	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	Internation al	2015- 2016	81-85824-46-0	IEEE
177	<b>Tarakeswari Lukka,</b> <b>Dr. S Rajendra</b> <b>Prasad,</b> <b>Dr. C D Naidu,</b> D Ramesh Reddy	Design and Implementation of Wireless Sensor Node for water quality monitoring system	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	Internation al	2015- 2016	81-85824-46-0	IEEE
178	D Ramesh Reddy	Development of Interactive Voice Response System for Water Quality Parameters	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	Internation al	2015- 2016	81-85824-46-0	IEEE

179	Pradeep Kumar	Modified Improved Sinc Power Pulse for Inter Carrier Interference Reduction in OFDM System	2016 IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology, Bangalore, India	International	2015-2016	978-1-5090-0774-5	IEEE
180	Pradeep Kumar	Better than Improved Sinc Power Pulse for Inter Carrier Interference Reduction in OFDM System	2016 IEEE International Conference on Communication and Signal Processing	International	2015-2016	978-1-5090-0396-9	IEEE
181	Dr. Lakhindar Murmu	Wideband microstrip bandpass filter using stub-loaded resonator	Microwave and Photonics (ICMAP), 2015 International Conference on	International	2015-2016	978-1-4673-6898-8	--
182	Ch.Rajakumari	Nano Gold Coated Polymer As A Shield For The EM-Waves	International Conference On Nanomaterials and Nanotechnology,NANO-15	International	2015-2016	978-93-85436-93-2	Bloomsbury,New Delhi
183	Sravanth Kumar R	Feature Extraction from EEG signal through one electrode device for medical application	2015 1st International Conference on Next Generation Computing Technologies (NGCT 2015)	International	2015-2016	978-1-4673-6809-4	IEEE
184	Sravanth Kumar R	Low cost arduino wifi bluetooth integrated path following robotic vehicle with wireless GUI remote control	2016 International Conference on Information Communication and Embedded Systems (ICICES 2016)	International	2015-2016	978-1-5090-2552-7	IEEE
185	Sravanth Kumar R	Algebra of 3D geometric filters over rectangular grid	2016 International Conference on Recent Trends in Information Technology	International	2015-2016	978-1-4673-9802-2	IEEE

186	Sravanth Kumar R	Extraction for Human Behavior from EEG Signal for Medical Application	2nd International conference on Microelectronics, Circuits and Systems	International	2015-2016	--	IEEE
187	Dr. L. Padma sree, M. Ramadevi, G.VijayaKumar	An interactive system for paralyzed patients based on eye blink	4th International Conference on 'Computing, Communication and Sensor Network', date: 24-25th December, 2015, in Kolkata, India	International	2015-2016	81-85824-46-0	IEEE
188	<b>V. Bhagya Raju ; K. Jaya Sankar ; C. D. Naidu</b>	Real time multi spectral image compression for high resolution imageries through super resolution algorithm with DWT-ISPIHT	2015 International Conference on Electrical, Electronics, Signals, Communication and Optimization (EESCO)	International	2014-2015	978-1-4799-7678-2	IEEE
189	L.V.Rajani Kumari , Y.Padma Sai, N.Balaji, K.Viswada	FPGA Based Arrhythmia Detection	3 <sup>rd</sup> International Conference on Recent trends in Computing-2015 (ICRTC)-2015	International	2014-2015	1877-0509	Elsevier
190	Dr.S.Rajendra Prasad, Dr.Y.Padma Sai, S.Naga Leela	Low Leakage CNTFET Full Adders	IEEE Global Conference on Comm.Technologies (GCCT-2015)	International	2014-2015	978-1-4799-8552-4	IEEE
191	Kumari, L.V.R., Balaji, N., Sai, Y.P., Kumar, K.T.	ECG Monitoring system using ARM9 Web-Server	2015 IEEE Global Conference on Communication Technologies (GCCT- 2015),Thuckalay ,Nagercoil, Tamil Nadu, India	International	2014-2015	978-14799-8553-1	IEEE
192	Y Padma Sai Priyanka Veeramosu, Shaik Jasmin, V Naveen Kumar	Speech Emotion Recognition by MFCC Coefficients and Support Vector Machines	First International Conference on Large Area Flexible Microelectronics (ILAFM 2014)	International	2014-2015	--	R.V College of Engineering, Bengaluru.



193	<b>Ch . Naga Deepa, Dr.N.Balaji, Dr.V. Padmaja</b>	Development of touch screen device driver for online character recognition based on OMAP 3530 processor	ICISP-2014,Bengaluru, India,July 25-27,2014	International	2014-2015	978-93-5107-252-2	Elsevier
194	Dr.P.Srihari	Simulation and Analysis of an intelligent fuzzy logic controller model for low power photo voltaic energy utilization systems	2014 International Conference on Electronics, Communication and Computational Engineering (ICECCE 2014)	International	2014-2015	978-1-4799-5748-4	IEEE
195	Dr.P.Srihari	Intended Interference lenient secure spectrum sensing by prominence state verification	2015 International Conference on Industrial Instrumentation and Control (ICIC 2015)	International	2014-2015	978-1-4799-7165-7	IEEE
196	Dr.P.Srihari	Psuedo Random Test Pattern generation with CA,LFSR,GCG for BIST implemetnation and their compatison	International conference on innovation in Electronics and communication Engg	International	2014-2015	978-981-10-3812-9	Springer Singapore
197	Dr.P.Srihari	Psuedo random Number generation using LFSR and Low Power LFSR	International Conference on Power, Control and Embedded Systems	International	2014-2015	--	--
198	Dr.S.Rajendra Prasad, Dr. Y.Padma Sai, S.Naga Leela	Low Leakage CNTFET Full Adders	2017 Global Conference on Communication Technologies (GCCT 2015)	International	2014-2015	978-1-4799-8552-4	IEEE
199	Dr. K Lal Kishore, Dr. P Rajendra Prasad Somineni, Dr. B K Madhavi,	Low leakage CNTFET SRAM Cells	3 <sup>rd</sup> International Conference on Recent Trends in Computing 2015(ICRTC- 2015),held at SRM University,NCR Campus,Hyderabad,March 12-13,2015	International	2014-2015	1877-0509	Elsevier

200	G Radha Krishna	Native Language Identification based on English Accent	11th International Conference on Natural Language Processing(ICON-2014)	International	2014-2015	--	--
201	Jyostna, K.; Fadhil, Firas; Gouri, N. Mangala; Bhandari, B. N.	Performance Analysis of SC MIMO- CDMA System using STBC codes	2014 Eleventh International Conference On Wireless And Optical Communications Networks (WOCN)	International	2014-2015	978-1-4799-3156-9	IEEE
202	L.V.Rajani Kumari , Y.Padma Sai, N.Balaji, K.Viswada	FPGA Based Arrhythmia Detection	3 <sup>rd</sup> International Conference on Recent trends in Computing-2015 (ICRTC)-2015	International	2014-2015	18770509	Elsevier
203	L V Rajani Kumari	ECG Monitoring System Using ARM9 Webserver	IEEE International Conference on Communication Technologies(ICCT-2015)	International	2014-2015	978-1-4799-8553-1	IEEE
204	Ch . Naga Deepa, Dr.N.Balaji, Dr.V. Padmaja	Development of touch screen device driver for online character recognition based on OMAP 3530 processor	ICISP-2014,Bengaluru, India,July 25-27,2014	International	2014-2015	978-93-5107-252-2	Elsevier
205	Y Padma Sai Priyanka Veeramosu, Shaik Jasmin, V Naveen Kumar	Speech Emotion Recognition by MFCC Coefficients and Support Vector Machines	First International Conference on Large Area Flexible Microelectronics ILAFM 2014,at R.V College of Engineering, Bengaluru.	International	2014-2015	--	R.V College of Engineering, Bengaluru.
206	<b>Y Padma Sai Priyanka Veeramosu, Shaik Jasmin, V Naveen Kumar</b>	Speech Emotion Recognition by MFCC Coefficients and Support Vector Machines	First International Conference on Large Area Flexible Microelectronics ILAFM 2014,at R.V College of Engineering, Bengaluru.	International	2014-2015	--	R.V College of Engineering, Bengaluru.

207	<b>Dr.S.Rajendra Prasad,</b> <b>Dr.Y.Padma Sai,</b> S.Naga Leela	Low Leakage CNTFET Full Adders	IEEE Global Conference on Comm.Technologies (GCCT-2015)	International	2014-2015	978-1-4799-8552-4	IEEE
208	<b>Pandu J.,</b> <b>Balaji N.,</b> Naidu C.D.	Optimal coded sequence design for radar using fractional oppositional particle swarm optimization	International Conference on Recent Advances and Innovations in Engineering, ICRAIE 2014	International	2013-2014	978-1-4799-4040-0	IEEE
209	Pandu, J., Balaji, N., Naidu, C.D.	FPGA implementation of multi parameter deinterleaving	Electronics and Communication Systems (ICECS), 2014 International Conference on	International	2013-2014	978-1-4799-2320-5	IEEE
210	<b>V. Bhagaya Raju,</b> <b>Dr. K. Jaya Sankar,</b> Dr. C. D. Naidu	Performance Evaluation of Basic Compression Technique for Wireless Text Data	Proceedings on the International Conference on Advances in Computer Science and Engineering	International	2013-2014	--	IJATCSE
211	S Shaik, Y Padmasai, VN Kumar	Development of Telugu Text To Speech System using OMAP 3530	IT Convergence and Security (ICITCS), 2013 International Conference on	International	2013-2014	978-1-4799-2845-3	IEEE
212	Y.Padma Sai, Safia Sheik and V.Priyanka Brahmaiah	Telugu Text to Speech System for Mobile Based Systems	Recent Trends in Information, Telecommunication and Computing, ITC	International	2013-2014	DOI:02.ITC.2014.5.55 1	Association of Computer Electronics and Electrical Engineers (ACEEE)
213	Umakanth Jasthi, Bhasker Gorle, Y Padma Shayi, CKiran Mai	On-Board Wireless Data Acquisition System and Telemetry	2013 International Telemetry Conference (ITC 2013), Bally's, Las Vegas, Nevada, USA	International	2013-2014	0884-5123	International Foundation for Telemetry
214	Y.Padma Sai V.Nageswar	Detection of Epileptic Seizure using LabView	International Conference on Advances in computing, Electronics and Communication ACEC-2013, At Zurich, Switzerland	International	2013-2014	--	Institute of Research Engineers and Doctors - IRED

15	Y. Padma Sai and N. Balaji L. V Rajani Kumari	3-Channel ECG Analyzer	International Conference on Communication and computing (ICC 2014)	International	2013-2014	978-9-3510-7245-4	Elsevier
216	Dr.V.Padmaja	Interactive character recognition technique for mobile based systems: application for autistic people	SCIEI-5th International Academic Conference on Electrical, Electronics and Computer Engineering	International	2013-2014	978-93-82702-30-6	--
217	Dr.P.Srihari	Multiplication Codes: Multiple Error Correction Binary Channel Coding Scheme	2013 International Conference on Green Computing, Communication and Conservation of Energy, ICGCE 2013	International	2013-2014	978-1-4673-6126-2	IEEE
218	Dr.P.Srihari	Data Negation Codes- A Binary Channel Coding Scheme	2013 Annual IEEE India conference, INDICON-2013	International	2013-2014	978-1-4799-2275-8	IEEE
219	Dr.P.Srihari	FPGA Based Spectrum Sensing for Cognitive Radio	NCIKR-ETS-2013	National	2013-2014	978-81-906220-9-7	--
220	V.Krishnasree	Diagnosis of ophthalmologic disorders in retinal fundus images	2014 Fifth International Conference on the Applications of Digital Information and Web Technologies (ICADIWT 2014)	International	2013-2014	978-1-4799-2259-8	--
221	V.Krishnasree	Hardware implementation of enhanced retinal fundus images using simulink	2013 IEEE Asia Pacific Conference on Postgraduate Research in Microelectronics and Electronics (PrimeAsia 2013)	International	2013-2014	978-1-4799-2751-7	IEEE
222	Narra. Dhanalakshmi	Silhouette Extraction Of A Human Body Based On Fusion Of Hog And Graph-Cut Segmentation In Dynamic Backgrounds	Third International Conference on Computational Intelligence and Information Technology (CIIT 2013)	International	2013-2014	978-1-84919-859-2	IEEE

223	K B Archana	Automated Real Time Video Quality Measurement Using Levenberg –Marquardt Backpropagation Algorithm	2014 Fifth International Conference on Signal and Image Processing (ICSIP 2014)	International	2013-2014	978-0-7695-5100-5	IEEE
224	G Sahitya	VOIP Media Stream Encryption Device	Global international Conference on Recent Trends in Electronic Communication Engineering, Power and Control(ECEPC-2013)	International	2013-2014	--	--
225	G Sahitya	Schedulability Analysis for Hard Network Lifetime Wireless Sensor Networks Using ns-2	Proceedings of 07th IRF International Conference, 22nd June-2014, Bengaluru, India	International	2013-2014	978-93-84209-29-2	springer Publications
226	Y. Padma Sai, N. Balaji, L. V Rajani Kumari	3-Channel ECG Analyzer	International Conference on Communication and computing (ICC 2014)	International	2013-2014	ISBN:978-9-3510-7245-4	Elsevier
227	Ch . Naga Deepa	Interactive character recognition technique for mobile based systems: application for autistic people	SCIEI-5th International Academic Conference on Electrical, Electronics and Computer Engineering	International	2013-2014	978-93-82702-30-6	SCIEI
228	<b>Y.Padma Sai, Safia Sheik and V.Priyanka Brahmaiah</b>	Telugu Text to Speech System for Mobile Based Systems	Recent Trends in Information, Telecommunication and Computing, ITC	International	2013-2014	DOI:02.ITC.2014.5.55 1	Association of Computer Electronics and Electrical Engineers
229	S Shaik, Y Padmasai, VN Kumar	Development of Telugu Text To Speech System using OMAP 3530	2013 International Conference on IT Convergence and Security (ICITCS 2013)	International	2013-2014	978-1-4799-2845-3	IEEE
230	C.Kaushik	Schedulability Analysis For Hard Network Lifetime Wireless Sensor Networks Using NS-2	Proceedings of 07th IRF International Conference, 22nd June-2014, Bengaluru, India	International	2013-2014	978-93-84209-29-2	springer Publications

231	Dr.P.Srihari	Meggit Decoder-An FPGA Implementation	DRDO sponsored IX Control Instrumentation system conference	National	2012-2013	978-93-82338-26-0	DRDO
232	Dr.P.Srihari	Double Error Correcting Data Negation Codes	Advanced Communication Systems and Applications	National	2012-2013	--	--
233	V.Krishnasree	Simulink Based Driver Assistance System	International conference on Computational Intelligence for Information Technology and Communications (CIITCom-2012)	International	2012-2013	--	--
234	V.Krishnasree	Multiple feature extraction in retinal blood vasculature	International conference on Advanced computing Methodologies, August,2012	International	2012-2013	978-9-3510-7149-5	GRIET,Hyd
235	N. Dhanalakshmi	Antirrigging Voting System using Finger print	National conference on VLSI, Signal Processing and Embedded Systems(Velasi-Em-2012)	National	2012-2013	--	--
236	N. Dhanalakshmi	Design of an Operational Amplifier for Data Conversion Applications	National conference on VLSI, Signal Processing and Embedded Systems(Velasi-Em-2012)	National	2012-2013	--	--
237	K B Archana	Parameter Optimization Mechanism for Mobile Terminals in Heterogeneous Networks	International Conference on Electronics and Communication Engineering (ICIECE 2012)	International	2012-2013	--	Guru Nanak Institute of Technology, Hyderabad, India,
238	V.Krishnasree	Digital security with Thermal Dorsal Hand Vein patterns Using Morphological Techniques	Third International Conference on Trends in Information, Telecommunication and Computing	International	2012-2013	978-1-4614-3363-7	Springer, New York

239	J.L.V.Ramana Kumari	Fault based Test minimization for digital circuits using integer linear programming and design for testability	National conference on VLSI, Signal Processing and Embedded Systems(Velasi-Em-2012)	National	2012-2013	--	--
240	K.Jyotsna	Intelligent Solar Tracking system	National conference on VLSI, Signal Processing and Embedded Systems(Velasi-Em-2012)	National	2012-2013	--	--
241	L V Rajani Kumari	ECG Signal Processing Using Labview	International conference on Bio-Signals, Images and Instrumentation	International	2012-2013	--	--