

**Student Paper presentation and other events
(from 2012-2013 to 2015-2016)**

PAPER PRESENTATION IN NATIONAL / INTERNATIONAL CONFERENCES				
National / International Conferences 2014 – 2015				
S.No	Name of the Student	Event	Title of the Paper and Venue	Date
1	T.Yazhini, R.Vidyashree, R.Sivaranjini, S.Soundarya	National Conference on Advances in Technology and Science	“Segmentation of New Born Brain MRI” at Info Institute of Engineering, Coimbatore.	16.04.2015 & 17.04.2015
2	R.Abiyaneethu, R.Aiswarya, A.Archana, M.DivyaBharathi	International Conference on ICAET’2015	“A Secure RSA for Data Transmission in Wireless Sensor Networks” at Jaya Engineering College, Chennai.	28.03.2015
3	A.Krithika, M.Vedavathy, A.Renuka Devi	International Conference (ICRTAICE’2015)	“GSM Based Wireless Multi- Patient Monitoring System” at Nehru Institute of Technology, Coimbatore.	27.03.2015
4	M.Sukhanya, K.Vinothini, S.Sharmila, E.Preethi	National Conference (AISSDEEEE-2015)	“Text Detection and Recognition Using Integrated Techniques” at Nandha College of Technology, Erode.	27.03.2015
5	M.Rajasekar, M.RajKumar,	National Conference (AISSDEEEE-2015)	“Design of Parallel Self Timed Adder” at Nandha College of Technology, Erode.	27.03.2015
6	T.Ponmudi, RagulGanthi, S.Sankaranarayanan, S.Siva	International Conference on (ICRTAICE’2015)	“VLSI Implementation of Hybrid Technique for Secure Data Transmission in Wireless Sensor Networks” at Nehru Institute of Technology, Coimbatore.	27.03.2015
7	G.Aravind	National Conference (ADAMMS-2015)	“Improving Spectral Efficiency and Power Control in OFDM- Based Cognitive Radio Networks” at Sri Krishna College of Engineering and Technology, Coimbatore.	26.03.2015 & 27.03.2015
8	P.DhivyaBharathi, A.Nandhini, N.Lavanya, R.Umamaheswari	National Conference (ADAMMS-2015)	“Fingerprint Combination by Minutial and Orientation Extraction for Privacy Protection” at Sri Krishna College of Engineering and Technology, Coimbatore.	26.03.2015 & 27.03.2015
9	P.Deepaksoman	National Conference on (ADAMMS- 2015)	“Automatic Vehicle Identification to Detect Theft Vehicle Using Wireless Sensors” at Sri Krishna College of Engineering and	26.03.2015 & 27.03.2015

			Technology, Coimbatore.	
10	J.Akshaya, C.Dharani, B.Kiruthika	National Conference on (ADAMMS 2015)	“Design of Recoder Using FAM Technique for Efficient Multiplication”, at Sri Krishna College of Engineering and Technology, Coimbatore.	26.03.2015 & 27.03.2015
11	B.Sibiram D.Prabhu	National Conference on (RACCES-2015)	“Low Power ECRL Logic Based Parallel Self-Timed Adder” at Hindusthan College of Engineering and Technology, Coimbatore.	18.03.2015
12	R.Nivedha C.Vani	National Conference on (RACCES-2015)	“Galvanic Skin Response Measurement and Analysis” at Hindusthan College of Engineering and Technology, Coimbatore.	18.03.2015
13	D.Prashant, D.Rajkumar, R.Rajkumar, P.B.Sundareshwaran	International Conference on (ICEECE 2015)	“Energy Efficient and Collision Reduction Routing Method For Wireless Sensor Network using Cognitive Radio” at Vivekanandha College of Engineering for Women, Namakkal.	11.03.2015 & 12.03.2015

National / International Conferences 2013 – 2014

S.No	Name of the Student	Event	Title of the Paper and Venue	Date
1	A.K.MohamedAnas	National Conference (NCCSPID'14)	"Tracking Mobile Nodes in Wireless Networks" at Adithya Institute of Technology, Coimbatore.	28.03.2014 & 29.03.2014
2	R.Santhosh Kumar	National Conference (NCICS 2014)	"Thermoelectric Power Generator Using Solar Energy" at INFO Institute of Engineering, Coimbatore.	21.03.2014 & 22.03.2014
3	RumanaVaseela Abdul Aleem, V.Solaishree, D.Roopini, V.Pavithra Devi	National Conference (TAPSA 2014)	"Identification of the Presence of Traim and its Formation" at Sri Krishna College of Engineering and Technology, Coimbatore.	21.03.2014 & 22.03.2014
4	A.GanapathySubramaniam	National Conference (NCICS-2014)	"Secure Data Communication by Detection & Avoidance of Intruders in Manet", at INFO Institute of Engineering, Coimbatore.	21.03.2014 & 22.03.2014

5	S.Vijaysri	National Conference (NCMSES-2013)	"Fabric Texture Analysis and Wave Pattern Recognition", at Easa College of Engineering and Technology, Coimbatore.	04.11.2013
---	------------	-----------------------------------	--	------------

National / International Conferences 2012 – 2013

S.No	Name of the Student	Event	Title of the Event and Venue	Date
1	J.DharunPrakash, R.Gokul	National Conference (NCRTE'13)	"Implementation of Dual Block Truncation Coding in VHDL" at KSR Institute for Engineering and Technology, Tiruchengode	10.04.2013
2	V.Gowtham	National Conference (NCVLSI'13)	"Medical Image Retrieval Using Fuzzy Object Relational Database Management System" at Velammal Engineering College, Chennai	19.03.2013
3	S.Dhanalakshmi, P.Gomathi, D.Deepika, P.Anusuya	National Conference (ETEIAC'13)	"Delay Minimization in 128-Bit Carry Select Adder" at Karpagam College of Engineering, Coimbatore	15.03.2013
4	M.P.Mangaiyarkarasi, R.Chithra, R.Nagalakshmi, C.R.Dharani	National Conference (ETEIAC'13)	"Dynamic Power Reduction in FPGA Control Devices Using Leaf Node Clock Controller" at Karpagam College of Engineering, Coimbatore	15.03.2013
5	R.Amalachandran, V.Arunkumar, B.Hemnathkumar	National Conference (ETEIAC'13)	"Design and Implementation of an Anti Theft Monitoring System using Sensors" at Karpagam College of Engineering, Coimbatore	15.03.2013
6	N.Magudeshwaran, U.JeevaKannan	International Conference (ICACT-2013)	"Wavelet Based Image Fusion Using A Trous Algorithm" at J.K.K.Natraja College of Engineering and Technology, Tamil Nadu	08.03.2013 & 09.03.2013
7	S.Ajeeth, A.DanisSuganth	International Conference (ICACT-2013)	"Detection and Tracking Human Face in Videos" at J.K.K.Natraja College of Engineering and Technology, Tamil Nadu	08.03.2013 & 09.03.2013

8	K.Gokulapriya, P.DivyaJeyashree	International Conference (ICACT-2013)	"Medical Image Fusion using Curvelet Transform for MR and CT" at J.K.K.Nattraja College of Engineering and Technology,Tamil Nadu	08.03.2013 & 09.03.2013
9	G.Jeevitha, D.Bhuvana, B.Hemathevy, P.Jothimani	National Conference (CAREER'13)	"Power Reduction of CSLA using CMOS" at SNS College of Engineering, Coimbatore	01.03.2013 & 02.03.2013
10	K.S.HariViknesh, A.Nabiulla	International Conference	"Automatic Flying Control for Micro Aerial Vehicle (MAV)" at Karunya University, Coimbatore	01.03.2013 & 02.03.2013
11	G.Balaji	International Conference	"Design of Rectifier Circuit for RF/Microwave Energy Scavenging" at Karunya University, Coimbatore	01.03.2013 & 02.03.2013
12	S.Ramya, M.Priya, R.Nivedha, G.Rajarajeswari	International Conference	"Train Ticketing System Using Smart Card" at Karunya University, Coimbatore	01.03.2013 & 02.03.2013
13	S.Anitha, K.Yoheswari, A.Jeeva	National Conference (CAREER'13)	"Content Based Image Retrieval using Local Tetra Pattern" at SNS College of Engineering, Coimbatore	01.03.2013 & 02.03.2013
14	C.Jothi, N.Elвина	International Conference	Paper Presented in the title "Medical Image Fusion Using Ridgelet Transform" at Karunya University, Coimbatore	01.03.2013 & 02.03.2013
15	V.Manivannan	National Conference (NCATT-2013)	"Patient Monitoring System using Zigbee Wireless Sensor Network" at KSR College of Engineering, Tiruchengode	21.02.2013

PUBLICATION IN NATIONAL / INTERNATIONAL JOURNALS

International Journals 2014– 2015

S.No	Name of the Student	Journal Name	Title
1	R.Abiyaneethu, R.Aiswarya, A.Archana, M.DivyaBharathi	IJETCSE (International Journal of Emerging Technology in Computer Science and Electronics), Volume 13, Issue 4.	"A Secure RSA for Data Transmission in Wireless Sensor Networks"

International Journals 2013 - 2014

S.No	Name of the Student	Journal Name	Title
1	S.Dinesh Raja, B.Dhanaraj, K.Mannickam, K.Karthick Raja	IJETAE (International Journal of Emerging Technology and Advanced Engineering), Volume 4, Issue 3	A Prepaid Energy Meter for Efficient Power Mangement
2	P.Abina, K.Dhivyakala, L.Suganya	IJAREEIE (International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering), Volume 3, Issue 3	Biometric Authentication System for Body Area Network
3	D.Nandhini, G.Nandhini, M.Nandhini, R.Vidhya	International Journal of Advanced Research in Computer Engineering & Technology (IJARCET), Volume:3, Issue:3 on March 2014	On-Board Diagnostic System for Vehicles
4	K.Keerthana, A.Loganayaki, S.Meenakshi, A.Nandhini	International Journal of Current Research (IJCR) , Volume 3,issue 4, April 2014, PP-6184 - 6187	Detection and tracking of Human From Video using Likelihood Algorithm
5	V.Pavithra, T.Suganya, V.Suganya	International Journal of Innovative Research in Computer and Communication Engineering (IJRCCE), Vol.2, Special Issue 1, March 2014	Power Optimization in FPGA through Controller Device
6	Anujin Lenin, P.Abarna	International Journal of Latest Trends in Engineering and Technology (IJLTET), Vol. 3 Issue 4 March 2014	Design and Simulation of Energy Harvesting System Using GSM Signal
7	R.Sandhiya, M.Thenmozhi	The International Journal Of Engineering And Science (IJES), Volume:3, Issue:3, Pages:08-11, 2014.	Design and Development Virtual ECG Machine with Problem Identification Using Labview
8	M.Jaishree M, Athira Chandra	International Journal of Research in Computer and Communication Technology Advance Technology (IJRCCT), Volume:3, No:1, Jan 2014	Finger Vein Based User Identification Using Differential Box Counting
9	S.Dineshraj, B.Dhanaraj, K.Manickam, K.Karthick Raja	International Journal of Industrial Electronics and Electrical Engineering (IJIEEE), Volume-2, Issue-5, May-2014	An Integrated Prepaid Energy Meter Using GSM
10	G.Aarathi, P.Janani	International Journal of Latest Trends in Engineering and Technology (IJLTET), Vol. 3 Issue 3 January 2014	Finger Vein Recognition using Differential Box Counting
International Journals 2012 - 2013			
S.No	Name of the Student	Journal Name	Title

1	S. Anitha, A. Jeeva, Niveditha. R. Das, K. Yoheswari	International Journal of Electronics, Communication & Instrumentation Engineering Research and Development (IJECIERD) , Volume 2013; 3(1): 219–228	Content Based Image Retrieval Using Local Tetra Pattern
---	---	--	--