

List of Non Scopus Indexed Conference 2012

S.No.	Authors	Title of the Paper	Title of Journal/Conference	Division
1	D.Thiripurasundari, D.S.Emmanuel	Investigation on the Resonant Frequency of Suspended Microstrip Antenna with Various Ground plane Shapes for Wireless Applications	Annual Conference of the Antenna Test and Measurement Society	Photonics and Microwave
2	J.Valarmathi, Keshavraj Singh Chauhan, D.S.Emmanuel and S.Christopher	Comparative Analysis of Different hypothetical based T2TA	Third International Conference on Senors and Related Networks	DSP
3	Jude Cyrus Simon, S.Sankar Ganesh	Generating Complex Signals in Model Based Signal Processing	proceeding of 4th International Conference on Science,Engineering and Technology(SET)	DSP
4	K.Mohanaprasad., Dr.P.Arulmozhivarman	Adaptive Noise Cancellation using Stationary Wavelet transform based wiener filter	Third International Conference on Senors and Related Networks	DSP
5	K.V.N. Kavitha	A Review on Turbo Code Efficiency: Are Further Modifications Still Possible	ATMOS-2012-annual technical fest , BITS pilani	Communication
6	K.V.N. Kavitha	Interference Reduction in MB-OFDM Ultra wideband systems using Turbo Code	IEEE International Conference on Communication and Signal Processing ICCSP' 13	Communication
7	K.V.N. Kavitha	Linux Porting on an ARM and Application development	International Conference on Future Information Technology(ICFIT)	Communication
8	K.V.N. Kavitha	Efficiency Enhancement in Conventional Turbo code Using Rate-less Approach for An OFDM System	IEEE International Conference on Communication and Signal Processing ICCSP' 1313	Communication
9	K.V.N. Kavitha	Interference Reduction in MB-OFDM Ultra wideband systems using Turbo Code	IEEE International Conference on Communication and Signal Processing ICCSP' 13	Communication
10	K.V.N. Kavitha	A Review on Turbo Code Efficiency: Are Further Modifications Still Possible?	ATMOS-2012-annual technical fest , BITS pilani	Communication

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11	k.v.n.kavitha et al.	A Review on Turbo Code Efficiency: Are Further Modifications Still Possible?	VIT SET 2012	Communication
12	Modi Pandu Ranga Prasad	Factors to be Considered for Replacing MOSFETs with Higher Capacity Ones in a High Speed Circuit	SENNET 12 International Conference	Embedded systems
13	Modi Pandu Ranga Prasad	Automatic Drip Irrigation system	CONCON-2012, Andhra University ,Visakhapatnam	Embedded systems
14	N. Ramesh babu , P. Arulmozhivaraman, Surbhi pranavi	sensor-less control of PMSM drive for wind energy conversion systems	3rd International conference on sensors and related networks	DSP
15	P. Sasikumar, and Sibaram Khara	Performance Comparison of Clustering Algorithms for Wireless Sensor Networks	Third International Conference on Sensors and Related Networks (SENNET-12)	Communication
16	Renuga Devi S,Arulmozhivarman P,Ankit Battawar,Nagaraj B	Design and Development of a small scale Instrumentation system using resistive sensors for detection of slope failure	Third international conference on Sensors and Related networks,SENNET'12	Communication
17	S. Nandakumar and Sibaram Khara	Load Dependent Resource usage in a 3G/WLAN Hybrid Cell	International Conference on Sensors and Related Networks	Networking
18	Sathya.P and Pavithra Balaji	Measurement of differential capacitance using high accuracy ratiometric signal processing	Third international conference on sensors and related networks (SENNET-12)	Sensor and MEMS
19	Shilpi verma, Prabhu Ramanathan, Anbarasu, P. Arulmozhivaraman	Review of fabrication of MEMS devices and applications of MEMS in Bio-medical instrumentation	3rd International conference on sensors and related networks	DSP
20	Sivanantham, S., Sarathkumar, K., Manuel, J.P., Mallick, P.S. & Perinbam, J.R.P. 2012	CSP-Filling: A New X-filling Technique to Reduce Capture and Shift Power in Test Applications	International Symposium on Electronic System Design, ISED-2012	VLSI
21	Thanikaiselvan V, Santosh. Manikanta	A New steganography algorithm against chi square attack	NCIS – 2012	Communication

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22	Kittur, Chandra sekhar	Design of a 4 Kb SDRAM with improved routing area	International conference on electronics and communication engg	VLSI