



DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Faculty Publications for Academic year: 2013-2014

S.No	Faculty Name	Paper / Book title	Events / Journals / Publisher
1	Mr. P.Krishna Reddy	Analysis of Elliptical and Circular Patch Antennas in	IJSETR/Volume 2, Issue 5, May 2013, ISSN:2278-7798, PP 1194
2	Mr. K.Satya kiran	A Novel Adaptive Algorithm Applied to Noise Cancellation.	
3	Mr.P.Veera Swamy	Design and Analysis of DS-CDMA detected multi path signal using rake receiver simulator for wireless	IJCER, Volume 3, Issue 7, ISSN:2250-3005, PP.26
4	Mrs.Haritha Tummala	Wireless Sensors & Video Networks (WSVN) For indication of fungus affected plants in an Agricultural Field	International Journal of Engineering Research and Applications (IJERA) ISSN: 2248-9622 ,Vol. 2, Issue 3, May-Jun 2012, pp.1388-1390
5	Mrs.Haritha Tummala	Design and Implementation of Communication and Warning Sub-Systems of a Chemical Detector	International Journal of Electronics Communication and Computer Engineering, Volume 4, Issue 3, ISSN (Online): 2249-071X, ISSN (Print): 2278-4209
6	Mrs.Haritha Tummala	A Survey On Chemical Agent Detectors	International Journal of Engineering Research & Technology (IJERT) Vol. 2 Issue 3, March – 2013 ISSN: 2278-0181
7	Mrs.Haritha Tummala	An Introduction to Wireless USB Flash Devices	International Journal of Engineering Trends and Technology (IJETT) - Volume4Issue4- April 2013, ISSN: 2231-5381 Page 924
8.	Mr. K.Satya Kiran	Design and modelling of Modulo Multipliers using RNS	National Conference on Innovations in Engineering & Technology (NCIET-2013) at Gudlavalleru Engineering College, Gudlavalleru, December 2013
9	Dr. G.L.Madhumati	HDL Implementation & Performance Comparison of Various Filtering Techniques using FPGA	International Journal of Applied Engineering Research ISSN 0973-4562 Volume 9, Number 18 (2014) pp. 5085-5094.
10	Dr. G.L.Madhumati	Real Time Delay Application for Digital Circuits with Peripheral Based Digital Clock Using FPGA	International Journal of Applied Engineering Research ISSN 0973-4562 Volume 9, Number 18 (2014) pp. 5115-5123.
11	Dr. G.L.Madhumati	Edge detection modeling through reconfigurable devices in image processing applications using XPS	International Conference On Devices, Circuits And Systems – ICDCS 2014, Department Of ECE, Karunya University, Coimbatore, India