



# DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY

## DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

**Faculty Publications for Academic year: 2012-2013**

S.No	Faculty Name	Paper / Book title	Events / Journals / Publisher
1	Dr. G.L.Madhumati	Data Hiding Using EDGE Based Steganography	International Journal of Emerging Technology and Advanced Engineering (IJETAE-2013), Volume 2, Issue 11, November 2012, ISSN 2250-2459.
2	Dr. G.L.Madhumati	An improved high speed FPGA hardware design for edge detection algorithm using XPS in Image Processing Application	IEEE international conference on Advanced Research In Engineering & Technology (IEEE – ICARET-2013) organized by KL University Vaddeswaram during 8-9 Feb 2013
3	Dr. G.L.Madhumati	Integrating Xilinx system generator simulink with ISE & hardware software co- synthesis using FPGA	IEEE international conference on Advanced Research In Engineering & Technology (IEEE – ICARET-2013) organized by KL University Vaddeswaram during 8-9 Feb 2013
4	K.Ramakoteswara Rao	Data Hiding Using EDGE Based Steganography	International Journal of Emerging Technology and Advanced Engineering (IJETAE-2013), Volume 2, Issue 11, November 2012, ISSN 2250-2459.
5	Mrs Subhavya.D	Whispered speech identification in low performance non-unvoiced consonants using NFCC & LFCC algorithms	International Journal of Engineering Research and Technology, September - 2012
6	Mr V.Subba Raju	An Efficient Pattern Matching Algorithm For Assured Detection In High Complex Data Bases	International Journal of Engineering Research and Technology
7	Mr. M.Purna Kishore	LUT optimization for memory based computation Using VHDL	International Journal of Engineering Research and Technology, September – 2012
8	Mrs V.B.S.Nagini	whispered speech identification in low performance non-unvoiced consonants using NFCC & LFCC	International Journal of Information Technology Modeling & Computing Feb. - 2013.
9	Mr V.Subba Raju	An Adaptive Randomized Patt Matching Algorithm For Assured Detection In High Complex Data Bases	IJARS (International Journal Of Advanced Research), vol 1, Issue 1, Jun-Aug 2013, pp. 125.