K.L.N. COLLEGE OF ENGINEERING

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

FACULTY - CONFERENCE PUBLICATIONS

ACADEMIC YEAR: 2014 - 2015

S.No.	Title of the paper	Name of the Conference	Authors	National/ International	Date &Venue
1.	Study of Broadband Circulary Polarised Microstrip Antennas	International Conference on Science, Engineering & Management Research	S.Murugan	International	Veltech Multitech Engineering College, Avadi, Chennai 27th – 29th November, 2015
2.	EBG based circularly polarized microstrip antenna for RF applications	4th international conference on Communication and Signal Processing	S.Murugan	International	Athiparasakthi Engineering college, April 2nd to 4th 2015
3.	Achieving Source location privacy using Tree based routing algorithm in sensor networks	International Conference on Innovations in Information, Embedded and Communication Systems (ICIIEC' 15)	S.R.Naresh	International	Karpagam College of Engineering, Coimbatore 20th March 2015
4.	Protecting Source location privacy against wormhole attack using DAWN in Wireless sensor networks	International Conference on Innovations in Information, Embedded and Communication Systems (ICIIEC'15)	S.R.Naresh	International	Karpagam College of Engineering, Coimbatore 20th March 2015
5.	Crowd density estimation and counting the number of people with abnormal event classification in a video	Workshop on Applications of computer vision Graphics & Image processing (ICVGIP 2014)	P.Karpagavalli	International	IISC, Bangalore 14th December 2014
6.	Design of compact coupled line wideband power divider with open stub	International Conference on Innovations in Information, Embedded and Communication Systems(ICIIEC'15)	S.C.Sivaprakash	International	Karpagam College of Engineering, Coimbatore. 20th March, 2015

7.	Comparison on Multiband Triangular Patch Antenna with Asymmetrical slotted line VG RF tools	International Conference on Advances in Applied Engineering and Technology	S.C.Sivaprakash	International	May 14-16, 2015
8.	Image denoising by using iterative gradient histogram preservative (GHP) algorithm	IEEE sponsored 9th International Conference on Intelligent Systems and Control (ISCO-2015)	S.Subha	International	Karpagam college of Engineering, Coimbatore 9.1.15 and 10.1.15
9.	Efficient secure routing algorithm for wireless sensor networks using light weighted trust management protocol	9th International Conference on Intelligent Systems and Control (ISCO 2015)	R.Mohan Kumar	International	Karpagam college of Engineering, Coimbatore
10.	Performance analysis of relay selection schemes with outdated CSI	9th International Conference on Intelligent Systems and Control (ISCO 2015)	R.Jeyanthi	International	Karpagam college of Engineering, Coimbatore
11.	Amplifying forward relay network optimization with imperfect CSI	IEEE International Conference on Innovations in Information Embedded and Communication Systems 2015	R.Jeyanthi	International	Karpagam college of Engineering, Coimbatore
12.	Efficient radix 2k FFT Architecture	International Journal of Advanced Information Science and Technology	R.Pavithra	International	Sethu Institute of Technology