

K.L.N. COLLEGE OF ENGINEERING

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

FACULTY - CONFERENCE PUBLICATIONS

ACADEMIC YEAR: 2016 - 2017

S.No.	Title of the paper	Name of the Conference	Authors	National/ International	Date & Venue
1	Ergodic throughput and outage capacity of sensing based spectrum sharing scheme in wideband cognitive radio networks	International Conference on recent trends in Engineering, Computers, Information Technology and Applications ICRJECJJA 2017	V.Kejalakshmi	International	PSNA College of Engineering and technology. 22 nd March 2017
2	Triangular folded coupled line power divider using Open stub.	4 th International Conference on Engineering Technology and Science	S.C.Sivaprakash	International	Muthayammal Engineering Institutions, Rasipuram 30.3.17 & 31.3.17
3	Ergodic throughput and outage capacity of sensing based spectrum sharing scheme in wideband cognitive radio networks	International Conference on Recent trends in Engineering, Computers, Information Technology and Applications ICRJECJJA 2017	K.R.Shanthi	International	PSNA College of Engineering and technology. 22 nd March 2017
4	Wireless energy harvesting cooperative communication systems using adaptive transmission protocol	International Conference on Recent trends in Engineering, Computers, Information Technology and Applications ICRJECJJA 2017	R.Jeyanthi	International	PSNA College of Engineering and technology. 22 nd March 2017
5	Preserving anonymity of location privacy using REAL Algorithm and SDN	Fourth International Conference of Innovations in Information, Embedded and communication systems ICIECS 17	S.R.Naresh	International	Karpagam college of Engineering Coimbatore 17 th & 18 th March 2017

6	Design and implementation of Flexible Microstrip antenna for ISM band Applications	Fourth International Conference of Innovations in Information , Embedded and Communication systems ICIIECS ' 17	T.R.Muthu	International	Karpagam college of Engineering Coimbatore. 17 th & 18 th March 2017
7	A Dual band circular patch antenna for GPS and WI-FI applications	Fourth International Conference on Engineering, Technology and Science, ICETS'17	L.Meenakshi	International	Muthayammal Engineering institutions, Rasipuram, Namakkal. 30 th & 31 th March 2017
8	Design and implementation of Flexible Microstrip antenna for ISM band Applications	Fourth International Conference of Innovations in Information , Embedded and Communication systems ICIIECS ' 17	S.Murugan	International	Karpagam college of Engineering Coimbatore. 17 th & 18 th March 2017
9	Microstrip Antenna for Footwear of Medical applications	National Conference and Research in smart computing and communication system	R.Arun chitra	National	University college of Engineering, Dindigul 15.03.2017
10	Modeling of widely linear digitally controlled self-interference canceller for full duplex transceiver	IEEE International Conference	N.Janakiraman	International	IEEE International conference
11	A survey on embedded reconfigurable architecture	IEEE International Conference	N.Janakiraman	IEEE International	IEEE international conference