

Publications

(from 2012-2013 to 2015-2016)

S.No	Name of the Faculty	Title of the Paper and publication details (IEEE format)
International Journals		
Academic Year (2012-2013)		
1.	Dr.R.Kumar	Kumar R, “Performance Evaluation of Gateway Discovery Approaches in the Integrated Mobile AdHoc Network (MANET) – Internet Scenario”, International Journal of Computer Technology and Electronics Engineering (IJCTEE) Vol.2, Issue 3, 2012
Academic Year (2013-2014)		
1.	Dr.R.Kumar	Kumar R and Kousalya G, “A Survey on Transaction Based Secure Routing in Wireless Networks”, Journal of Theoretical and applied Information Technology, 2014, Vol.60, No.1, pp.165-173, ISSN: 1817-3195.
2.	Dr.R.Kumar	Kumar R and Kousalya G, “Cognitive Agents Based Security Scheme to Handle Routing Loops in Wireless Networks”, Journal of Computer Science 2014, Vol.10, No.10, DOI:10.3844, pp.1712-1724, ISSN:1549-3636.
3.	Dr.R.Kumar	Srihari K, Kumar R and Rajesh S, “Certain investigation on multicasting using various algorithms”. International Journal of Recent Scientific Research. Vol.3, April 2014.
4.	A. Suresh	A.Suresh , et al.,” Compression and Hiding using Improved Vector Quantization Techniques”, International Journal of Computer Applications April 2014.
5.	Dr.R.Kumar	Kumar R and Kousalya G, “A Transactions Based Secure Routing Protocols in Wireless Networks using Cognitive Science Approach”, Journal of Security and Communication Networks, Published online in Wiley, DOI:10.1002/sec1060,

		2014.
Academic Year (2014-2015)		
1.	Dr. G. Ravikumar	Dr. G. Ravikumar., “A Novel Hybrid Algorithm of Onlooker Memetic Artificial Bee Colony and Cuckoo Search Using Global Integer Power Nap Strategy (Gipns) for an Efficient Disk Optimization” Australian Journal of Basic and Applied Sciences, Vol. 9, No.7, pp. 773-780, April 2015.
	A. Suresh	A.Suresh , et al.,” spectral–spatial image segmentation of Hyperspectral data using iterative proportional Fitting and semi supervised adaptive active learnings” , in International Journal of Electronics and Communication Engineering, SSRG-IJECE-NCRACCESS Part- 4,2015.
2.	Mr. T.CEzhil Selvan	Ezhil Selvan.T.C and Ezhilin Freeda.S “Scheme Matching with Inter-Attribute Dependencies Using VH2 Approach” International Journal of Emerging Engineering Research and Technology, ISSN no 2349-4395 ,Vol.2, Issue no.3, pp 14-20, 2014.
2.	Ms.M.Raja Priya	M.Raja Priya,S.Suseela “Effect and Defense of Resource Depletion Attacks in Wireless Adhoc Sensor Networks” International Journal of Information Technology & Systems, Vol. 3; No. 1: ISSN: 2277-9825 (Jan-June 2014).
Academic Year (2015-2016)		
1.	Dr.R.Kumar	Kumar R, Lokesh S, “ Fast and Secure Transmission of Information Among Groups Using a Key Management Scheme” , International Journal of Computer Science and Mobile Computing, Vol.4, Issue.11, pp.40-47, 2015.
2.	A. Suresh	A.Suresh , et al.,” A Survey on various forms of Data Hiding Techniques” , International Journal for Scientific Research & Development, Vol. 3, Issue 09, 2015 ,ISSN (online): 2321-0613.
3.	Mr. T.C.Ezhil Selvan	T.C. Ezhil Selvan, S.Ezhilin Freeda, P.Malathi and M.Marimuthu, “ Rebroadcast Routing Technique for Reducing Overhead based on Neighbor Coverage in Mobile Ad Hoc

		Networks (MANET) ” International Journal for Scientific Research & Development, ISSN No. 2321-0613,Vol. 3, Issue no.09, pp.467-470, 2015.
4.	R.Nagendran	R.Nagendran , et al.,” Color and Texture Based Image Retrieval Using Gabor Wavelet Transform ”, International Research Journal of Emerging Trends in Multidisciplinary , 2015.
5.	S. Natheldha Mary Navina	S. Natheldha Mary Navina, et al., “An Efficient Image Denoising using Moore Neighborhood Based Mirrored CA and IRNPR ”, International Journal of Advanced Research in Electronics and Communication Engineering, November 2015, Volume 4, Issue 11, pp. 2798 - 2805.
6.	Ms.J. Mala	J. Mala, J.Meena, ”Search Engine Optimization Using Fuzzy Ontology Generation Framework ”, International Journal for Research in Science Engineering and Technology(IJRSET), ISSN 2394-739X, Volume 2, Issue 12, Pages: 26-31, November 2015.
7.	Ms.J. Mala	M.Raja Priya, J.Mala, ”A Survey On Power Aware Routing Protocol For Wireless Sensor Networks ”, International Journal for Scientific Research & Development (IJSRD), ISSN (online): 2321-0613,Volume. 3, Issue 09, 2015, Pages: 451-454.
8.	Ms.U.Elakkiya	U.Elakkiya, M.Safa titled, ”Text detection in Natural Scene Images ”, International Journal of Latest Trends in Engineering and Technology, ISSN 2278-621X,vol 6. Issue 2,2015,Pages:48-55.
9.	Mr.J.J. Adri Jovin	J.J. Adri Jovin, M.Marikkannan. “A Review on Attacks and Security Approaches in Mobile Agent Technology ” Australian Journal of Basic and Applied Sciences, Volume 10, Issue 2, pp. 37-43, ISSN:1991-8178 EISSN: 2309-8414
10.	Mr.M.Marimuthu,	M.Marimuthu, S.Ezhilin Freeda, T.C.Ezhil Selvan, Dr.P.Malathi, “Rebroadcast Routing Technique for Reducing

		Overhead based on Neighbor Coverage in Mobile Ad Hoc Networks (MANET), International Journal for Scientific Research & Development, ISSN No. 2321-0613, Vol. 3, Issue no.09, pp.467-470, 2015.
11.	Ms.M.Raja Priya	M.Raja Priya,J.Mala “A Survey on Power Aware Routing Protocol for Wireless Sensor Networks” International Journal for Scientific Research & Development Vol. 3, Issue 09, 2015 ISSN (online): 2321-0613.
12.	Ms.K.Malarvizhi	K.Malarvizhi, M. Anitha “Blocking Misbehaving Users in Anonymizing Networks Using Client Puzzle” International Journal of Latest Technology in Engineering, Management & Applied Science Volume IV, Issue XII, December 2015 ISSN(online): 2278 – 2540
International Conference		
1.	Mr.J.J.Adri Jovin	S. Oswalt Manoj, S. Revathi, J.J.Adri Jovin , K. Ramalakshmi. “Soil Properties and Crop Management based on Data mining Concepts – A Survey” Seventh International Conference on Advanced Computing (ICoAC 2K15).
National Conference		
1.	Mr. T.C.Ezhil Selvan	T.C.Ezhil Selvan , “Reliable Congestion-Control and Link-aware Routing Protocol (RCLRP) for Mobile Ad hoc Networks” on 2015 organized by the Department of Electronics and Communication Engineering at Bharathiyar Institute of Engineering for Women, Salem.
2.	Mr.A.Suresh	A.Suresh,” Data Hiding using Vector Quantization Techniques”, National Conference on Research Advances in CCESS Bharathiyar Institute of Engineering for Women at February 23, 2013.
3.	Mr.A.Suresh	A.Suresh, “Data Compression and Hiding using Improved Vector Quantization Techniques” National Conference on “Machine Learning Challenges and Opportunities Ahead” GRG

		School of Applied Computer Technology at February 21, 2014.
4.	Mr.A.Suresh	A.Suresh, “spectral–spatial image segmentation of Hyperspectral data using iterative proportional Fitting and semisupervised adaptive active learnings” in the ISTE and IETE sponsored fourth National Level Conference on Research Advances in Communication, Computation, Electrical Science and Structures on 21 February 2015 organized by Engineering departments and Science & Humanities.