

Dr. Mahalingam College of Engineering and Technology, Pollachi -03
Department of Computer Science and Engineering
Faculty Publication – Consolidated List 2015-16

Sl.No	Faculty Name	Title of the Paper	Journal /Conference Details
International Journal			
1.	Dr.A.Rathinavelu K. Thirukumar	Reducing Composition Attack By Enhancing The Dlink Model Using T-Closeness Anonymization Method	Australian Journal of Basic and Applied Sciences, Volume 9,pp 261-266, ISSN 1991-8178,2015
2.	Dr.G.Anupriya	Paraphrase Extraction Using Fuzzy Hierarchical Clustering	Applied Soft Computing, Impact Factor: 2.81 Volume 34, pp. 426–437, DOI: 10.1016/j.asoc.2015.05.017,ISSN 1568-4946
3.	Dr.G.Anupriya,	Generation of Question and Answer from Unstructured Document using Gaussian Mixture Neural Topic Model	International Journal of Advances in Computer and Electronics Engineering, ISSN 2277 9043,Vol 1,Issue-1, pp. 1–5, May 2016
4.	K.Thirukumar	Reduction of Data Loss and Privacy Disclosure using t-closeness for Multiple Sensitive Attributes	International Journal of Advances in Computer and Electronics Engineering, ISSN 2277 9043,Vol 1,Issue-1, pp. 6–12, May 2016
5.	K.Thirukumar	Improving Privacy and Utility in Micro-aggregation Generalization Method using l-diversity	International Journal of Advances in Computer and Electronics Engineering, ISSN 2277 9043,Vol 1,Issue-1, pp. 28–34, May 2016
6.	K.Thirukumar	Enhancing Utility and Privacy Using t-closeness for Multiple Sensitive Attributes	International Journal of Advances In Natural and Material Sciences AENSI Publication,Vol 10(5), pp. 6-13
7.	R.Chandrasekar	Travel Time Computation in Live Road Networks Over Outsourced Spatial Temporal Databases.	International Journal of Advances in Computer and Electronics Engineering, ISSN 2277 9043,Vol 1,Issue-1, pp. 13–17, May 2016
8.	N.Gobi	Feature extraction of opinion mining using ontology	International Journal of Advances in Computer and Electronics Engineering, ISSN 2277 9043,Vol 1,Issue-1, pp. 18–22, May 2016
9.	V.Priya	Extractive Technique For Summary Generalization Using Optimization	International Journal of Emerging Technology in Computer Science and Electronics, ISSN 0976-1353 Volume 21 Issue 3-April 2016

10.	V.Priya	Optimized Summary Generation using Genetic Algorithm	International Journal of Advances in Computer and Electronics Engineering, ISSN 2277 9043, Vol 1, Issue-1, pp. 35–39, May 2016
11.	D.Hari	Efficient Mining algorithm for Reducing Number of Item Sets Using CHUD	International Journal of Engineering and Computer Science, ISSN 2319 7242 Vol.4 Issue 4, pp 16276-16280, DOI: : http://dx.doi.org/10.18535/ijecs/v5i4.44
12.	K.Vidhya A.Brunda	Deployment of Modularity to Enhance the Software Code Reusability by Maintaining Code Repositories for Multiple Programming Language	International Journal of Advanced Research in Computer Science and Software Engineering , ISSN: 2277 128X, Vol 6, issue 6, pp 151-154 June 2016

International Conference

1.	Dr.G. Anupriya	Automatic Question And Answer Generation Using Gaussian Mixture Neural Topic Model,	International Conference on Engineering Technology and Science ICETS-16, Mutthayammal Engineering Institution, Rasipuram, 18.3.16 and 19.3.16
2.	Dr.G. Anupriya	Hot Topic Detection From Tweets Using Unsupervised Topic Discovery	International Conference on Innovative and Emerging Trends in Engineering and Technology (ICIETET'16), Panimalar Institute of Technology, Chennai on 07-05-2016
3.	Dr.G. Anupriya	Hot Topic Discovery From Tweets Using Semantic Approach	Semantics Based Information Retrieval (SeBIR'16) National Institute of Technology, Trichy on 06-06-2016
4.	K.Thirukumar	Enhancing Utility And Privacy Using T- Closeness For Multiple Sensitive Attributes	International Conference on Engineering Technology and Science ICETS-16, Mutthayammal Engineering Institution, Rasipuram, 18.3.16 and 19.3.16
5.	K.Thirukumar	Enhancing Micro-Aggregation Generalization Method Using L – Diversity	International Conference on Electrical, Electronics, Computer Engineering (ICEECE2016) Vivekanandha College for Women, Thiruchengode, 22.3.16-23.3.2016
6.	R. Chandrasekar	Spatial Query Verification of Location Based Services In Outsourced Spatial Temporal Database	International Conference on Electrical, Electronics, Computer Engineering (ICEECE2016) Vivekanandha College for Women, Thiruchengode, 22.3.16-23.3.2016
7.	J.Bhavithra	Track Tail Grouping Mechanism Using Fuzzy Points Clustering	International Conference on Innovations in Information, Embedded and Communication Systems (ICIIECS 16), Karpagam College of Engineering, Coimbatore, 17.3.16 & 18.3.16
8.	J.Bhavithra	PCA Based Defence System For Denial –of –Service	International Conference on Innovations in Information, Embedded and

		Attack	Communication Systems(ICIECS 16), Karpagam College of Engineering, Coimbatore, 17.3.16& 18.3.16
9.	J.Bhavithra	Detection And Prevention of Ip Spoofing Using Base Mechanism,	International Conference on Electrical, Electronics, Computer Engineering (ICEECE2016) Vivekanandha College for Women, Thiruchengode, 22.3.16-23.3.2016
10.	N.Gobi	A Semantic Feature Extraction of Opinion Mining Using Ontology	International Conference on Innovations in Information, Embedded and Communication Systems(ICIECS 16), Karpagam College of Engineering, Coimbatore, 17.3.16& 18.3.16
11.	N.Gobi	An Improvised Context Based Fuzzy Approach for Product Ranking	International Conference on Innovative and Emerging Trends in Engineering and Technology (ICIETET'16), Panimalar Institute of Technology, Chennai on 07-05-2016
12.	N.Sumathi	Scene Change Detection Video Water Marking Scheme Based on Wavelet Transform And PCA,	International Conference on Engineering Technology and Science ICETS-16,Mutthayammal Engineering Institution, Rasipuram, 18.3.16 and 19.3.16
National Conference			
1.	J.Bhavithra	Defensive Mechanism for Denial- of- Service Attack Using PCA	National Conference on Information, Networking and Communication Technologies(NCINCT 2016) Dr.Mahalingam College of Engineering and Technology, Pollachi 23.04.16
2.	N.Sumathi	Scene Change Detection Video Watermarking Using Wavelet Transform and PCA	National Conference on Information, Networking and Communication Technologies(NCINCT 2016) Dr.Mahalingam College of Engineering and Technology, Pollachi 23.04.16