K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM

Department of Information Technology

Faculty Publication in National / International Conferences

Academic Year: 2016-2017

Total International Conferences = 04   **Total National Conferences = 13**

Sl. no.	Name of the Faculty	National / International	Title of Conference	Month and Year of the Event
1	**Mr. G. Ramesh**	National	**Title:** "Energy Efficient and Zigbee Based Routing in Wpan" **Author:** Mr. G. Ramesh **Conference:** National Conference Velammal college of Engineering and Technology.	April - 2017
2		National	**Title:** "Efficient Route – Alert Influence Maximization in Geo Social Networks" **Author:** Mrs. J. S. Kanchana **Conference:** National Conference in Engineering and Information Technology.	March - 2017
3	**Mrs. J. S. Kanchana**	National	**Title:** "Differential Evolutionary Particle Swarm Optimization Algorithm for Clustering with drifting Concepts" **Author:** Mrs. J. S. Kanchana **Conference:** National Conference of recent trends in Networking, Computing and Communication.	March - 2017
4		National	**Title:** "Product and User Embeddings for Cold Start product Recommendation" **Author:** Mrs. J. S. Kanchana **Conference:** National Conference of recent trends in Networking, Computing and Communication.	March - 2017
5	**Mr. S. Ilangovan**	National	**Title:** "Empirical study on Hybrid Feature selection algorithm for effective data classification" **Author:** Mr. S. Ilangovan **Conference:** Recent Trends in Engineering and Information Technology.	March - 2017

6	Mr. S. Ilangovan	National	**Title:** "Ranking the Social Images using Sequence Analysis algorithm" **Author:** Mr. S. Ilangovan **Conference:** National Conference of recent trends in Networking, Computing and Communication.	March - 2017
7		National	**Title:** "Customer Rating Prediction using Attribute aware collaborative filtering for Recommendation" **Author:** Mr. S. Ilangovan **Conference:** National Conference of recent trends in Networking, Computing and Communication.	March - 2017
8	Mr. S. Ilankumaran	International	**Title:** "Multi-biometric security pattern using finger vein and finger print" **Author:** Mr. S. Ilankumaran **Conference:** International Conference on Applied Soft Computing Techniques, kalasalingam university.	April - 2017
9	Mr. A. Selvaraj	National	**Title:** "Individuals Health Prognosticator using Data Mining Techniques" **Author:** Mr. A. Selvaraj **Conference:** Innovative Technologies in Computer and Communication, Velammal College of Engineering and Technology.	April - 2017
10	Mr. M. Satheesh Kumar	National	**Title:** "An Assistive Health Monitoring System using Pedestrian Foot Court in IOT" **Author:** Mr. M. Satheesh Kumar **Conference:** PSNCET RTN2C'17	March - 2017
11	Mr. L. R. J. Karthik	National	**Title:** "A Framework fault tolerant for data repairing using memetic algorithm" **Author:** Mr. L. R. J. Karthik **Conference:** Innovative Technologies in Computer and Communication, Velammal College of Engineering and Technology.	April - 2017
12	Mr. S. Ramesh	National	**Title:** "A Prioritized scheduled approach for Quality of Service to provide traffic Management in WSN" **Author:** Mr. S. Ramesh **Conference:** National Conference on Recent Trends in Engineering and Information Technology, KLNCIT	March - 2017

13	Mr. S. Ramesh	International	**Title:** "Performance analysis of heuristic clustered architecture in wireless networks" **Author:** Mr. S. Ramesh **Conference:** International Conference on Inventive Systems & Control (ICISC-2017) organized by JCT college of Engineering & Technology	Jan - 2017
14		International	**Title:** "Efficiency of Mobile Data Off Loading using Cloud Computing" **Author:** Mr. S. Ramesh **Conference:** ICETET 17 Pandian Saraswathi Yadav Engineering College, Sivagangai	March - 2017
15	Mrs. R. Sivapriya	National	**Title:** "Smart Cabin using Internet of Things" **Author:** Mrs.R.Sivapriya **Conference:** National Conference on Recent Trends in Networking Computing and Communication (RTN2C'17), PSNA College of Engineering and Technology.	March - 2017
16		National	**Title:** "Text Document Clustering Using Dirichlet Process Model with Concept and Feature Analysis" **Author:** Mrs.R.Sivapriya **Conference:** ISRO sponsored Indian Conference on Data Analytics,Big Data,Data Mining and Data Science, K.L.N. College of Information Technology, Pottapalayam	Oct - 2016
17	Mr. J. Karthikeyan	International	**Title:** "Personal Assistant Based Maneuver Robot" **Author:** Mr. J. Karthikeyan **Journal:** International Conference of Emerging Trends in Engineering, Technology, Science and Management (ICET'17) at Adithya Institute of Technology, March 24, 2017.	March - 2017