K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM

Department of Information Technology

Faculty Publication in National / International Conferences

Academic Year: 2014-2015

Total International Conferences = 18   **Total National Conferences =25**

Sl. no.	Name of the Faculty	National / International	Title of Conference	Month and Year of the Event
1		International	**Title:** "Source Delegation Using Key Aggregate Kryptosystem" **Author:** Dr. N. Balaji **Conference:** International Conference On Electrical,Electronics And Computer Engineering (ICEECE-15) Vinekananda College Of Engineering For Women,Namakkal	June- 2015
2	**Dr. N. Balaji, HOD**	International	**Title:** "An Improved Energy Balanced Routing Method Based On Forward Aware Factor For Wireless Sensor Networks" **Author:** Dr. N. Balaji **Conference:** International Conference On Emerging Trends In Engineering And Technology (ICETET 15 Pandian Saraswathi Yadav Engg College	June - 2015
3		International	**Title:** "Ensuring Cyber Security Using Honeypot Based Technology" **Author:** Dr. N. Balaji **Conference:** International Conference On Emerging Trends In Engineering And Technology (ICETET 15 Pandian Saraswathi Yadav Engg College	June - 2015

4	**Dr. G. Ramesh**	International	**Title:** "Enhanced Proactive Source Routing Protocol For Efficient Protocol Implementation In Mobile Adhoc Networks" **Author:** Dr. G. Ramesh **Conference:** International Conference On Advances In Applied Engineering And Technology Syed Ammal Engineering College, Ramanathapuram	May - 2015
5		International	**Title:** "Performance Enhancement of Fault Tolerant Routing Algorithm in Optical WDM Networks" **Author:** Dr. G. Ramesh **Conference:** International Conference On Advances In Applied Engineering And Technology Syed Ammal Engineering College, Ramanathapuram	May - 2015
6	**Dr. P. Ganesh Kumar**	International	**Title:** "Modified Apteen Energy Aware Routing Protocol For Automated Irrigation System Using Wsn" **Author:** Dr. P. Ganesh Kumar **Conference:** International Conference On Research Advancements In Engineering And Technology IISRT, Chennai	May - 2015
7		International	**Title:** "Comparison Of Degree Based And LEACH Clustering Technique In WSN" **Author:** Dr. P. Ganesh Kumar **Conference:** International Conference On Advances In Applied Engineering And Technology Syed Ammal Engineering College,Ramanathapuram	May - 2015
8	**Mrs. J. S. Kanchana**	National	**Title:** "Personalized recommendation using novel PRM algorithm" **Author:** J.S. Kanchana **Journal:** National Conference on Technology Innovation in computer engineering sponsored by ISTE.	April - 2015
9		National	**Title:** "A Hybrid Approach to social context based scalable recommender system" **Author:** J.S. Kanchana **Journal:** National Conference on Technology Innovation in computer engineering sponsored by ISTE.	April - 2015

10		National	**Title:** "User interest and social circle based personalized recommendation" **Author:** J.S. Kanchana **Journal:** 7 th National Conference on Advance computing technologies (NCACT)	March- 2015
11		National	**Title:** "Attainment of Best similarity measure for two documents" **Author:** J.S. Kanchana **Journal:** National Conference on Technology Innovation in Computer Engineering Sponsored by ISTE.	April - 2015
12	**S. Ilankumaran**	National	**Title:** "Modified Ant And Bee Routing Protocol For Intermittently Connected Mobile Adhoc Networks" **Author:** S. Ilankumaran **Conference:** International Conference On Advances In Applied Engineering And Technology Syed Ammal Engineering College,Ramanathapuram	May - 2015
13		National	**Title:** "Ideal Malusare protection in Mobile networking" **Author:** S. Ilankumaran **Conference:** National Conference at Mohamed Sathak Engineering College, Kilakarai, Ramnathapuram	April - 2015
14	**M. Jothi**	National	**Title:** "Recommender System Based On Contextual Factors Using Hybrid Approach" **Author:** M. Jothi **Conference:** National Conf. on Advanced Computing Technologies 2015	March - 2015
15	**A. Selvaraj**	National	**Title:** "A Statistical Learning Approach to Precise Orthographical Error in String" **Author:** Mr. A. Selvaraj **Conference:** Department of Computer Science and Engineering, Mohamed Sathak Engineering College, Kilakarai	April - 2015

16		National	**Title:** "Web page recommendation system using novel collaborative filtering algorithm **Author:** Mr. A. Selvaraj **Conference:** NCTICE'15, organized by Department of Computer Science and Engineering, Mohamed Sathak Engineering College, Kilakarai	April - 2015
17		International	**Title:** "Selection of Cluster in WSN Based on Residual Energy" **Author:** Mr. A. Selvaraj **Conference:** International Conference on Design & Application of Structures, Drives, Communicational and Computing System 2014" (ICDASDC'14), organized by K.L.N.College of Information and Technology	December - 2014
18		International	**Title:** "Efficient Power Allocating Techniques in Wireless Networks" **Author:** Mr. A. Selvaraj **Conference:** International Conference on Design & Application of Structures, Drives, Communicational and Computing System 2014" (ICDASDC'14), organized by K.L.N.College of Information and Technology	December - 2014
19		National	**Title:** "CaRP based Efficient security for AI problems" **Author:** Mr. C. Pandian **Conference:** NCTICE'15, organized by Department of Computer Science and Engineering, Mohamed Sathak Engineering College, Kilakarai	April - 2015
20	**C. Pandian**	National	**Title:** "Product Aspect Ranking using Stanford Parser and Probabilistic Method" **Author:** Mr. C. Pandian **Conference:** NCTICE'15, organized by Department of Computer Science and Engineering, Mohamed Sathak Engineering College, Kilakarai	April - 2015
21		International	**Title:** "Selection of Cluster in WSN Based on Residual Energy" **Author:** Mr. C. Pandian **Conference:** International Conference on Design & Application of Structures,	December - 2014

			Drives, Communicational and Computing System 2014" (ICDASDC'14), organized by K.L.N.College of Information and Technology	
22		International	**Title:** "Efficient Power Allocating Techniques in Wireless Networks" **Author:** Mr. C. Pandian **Conference:** International Conference on Design & Application of Structures, Drives, Communicational and Computing System 2014" (ICDASDC'14), organized by K.L.N.College of Information and Technology	December - 2014
23		International	**Title:** "Energy Defending Key Predistribution Scheme Using Eigenvalue Concept for Secure Wireless Sensor Networks" **Author:** N. Tharanika, M. Satheesh Kumar **Conference:** International Conference on advances in Applied Engineering & Technology [ICAAET – 2015] organized at Syed Ammal Engineering College, Ramanathapuram	May- 2015
24	**M. Satheesh Kumar**	International	**Title:** "I2RED: Integrated IRED based Congestion Control for Data Transmission in Sensor Cloud Networks" **Author:** J. Alice Anandhi, M. Satheesh Kumar **Conference:** International Conference on advances in Applied Engineering & Technology [ICAAET – 2015] organized at Syed Ammal Engineering College, Ramanathapuram	May - 2015
25		National	**Title:** "Energy Consuming Shared Group Key predistribution scheme in Wireless Sensor Network" **Author:** M. Satheesh Kumar **Conference:** National Conference on Recent Enhancement in Advanced Computing Technologies[NC-REACT'15] Organized by RRASE College of Engineering, Chennai	March - 2015

26		National	**Title:** "A Survey on AQM Congestion Control Mechanism for Sensor Cloud Networks" **Author:** M. Satheesh Kumar **Conference:** NETCI -2015 at SSM Institute of Engineering and Technology, Dindigul	March - 2015
27		National	**Title:** "Computerized Irrigation Technique using WSN and GPRS Unit" **Author:** M. Satheesh Kumar **Conference:** NETCI -2015 at SSM Institute of Engineering and Technology, Dindigul	March - 2015
28		National	**Title:** "A survey on Energy Conservation Schemes in Wireless Sensor Networks" **Author:** M. Satheesh Kumar **Conference:** NETCI -2015 at SSM Institute of Engineering and Technology, Dindigul	March - 2015
29		National	**Title:** "Efficient Vehicle Tracking and Monitoring System using GPS and GSM" **Author:** Mr. R. Srikkanthan **Conference:** National Conference in SSM Institute of Engineering and Technology (NETCI 2015).	March - 2015
30	**R. Srikkanthan**	National	**Title:** "Security-Sensitive application using TAM: in multicast protocol" **Author:** Mr. R. Srikkanthan **Conference:** National Conference on Recent Enhancement in Advanced Computing Technologies.	March - 2015
31		International	**Title:** "A Model for setting location privacy scheme in MANET" **Author:** Mr. R. Srikkanthan **Conference:** IEEE International Conference on Innovation Information in Computing Technologies.	February - 2015

32	S. Ramesh	International	**Title:** "Issues of Interlink Routing in Wireless Networks" **Author:** Mr. S. Ramesh **Conference:** International Conference on Design & Application of Structures, Drives, Communicational Computing System-2014 held at K.L.N. College of Information Technology, Pottapalayam, Sivagangai Dt.	December - 2014
33		National	**Title:** "Prediction of Mood Information in Music based on Social Tags" **Author:** Mr. S. Ramesh **Conference:** 7th National Conference on "Advance Computing Technologies" held at KALASALINGAM UNIVERSITY, organized by Department of Information Technology.	March - 2015
34		National	**Title:** "Efficient Propagation of Underwater Network using MAC Protocol" **Author:** Mr. S. Ramesh **Conference:** National Conference on "Evolving Trends in Computer Science & Information Technology" held at SSM Institute of Engineering & Technology, Dindigul.	March - 2015
35	B. Chandra	National	**Title:** "Reinforcement of Privacy Assurance in Personalized Web Search" **Author:** Ms. B. Chandra **Conference:** National Conference on Technology Innovation in Computer Engineering Sponsored by ISTE	April - 2015
36		National	**Title:** "Grid Computing Schemes For The Proposal Of Equally Conscious Optimal Pricing And Load Balancing Scenarios" **Author:** Ms. B. Chandra **Conference:** National Conference on Technology Innovation in Computer Engineering Sponsored by ISTE	April - 2015
37		National	**Title:** "Hiding-Out the Vocabulary gap between the health enquirers and health care providers"	March - 2015

			Author: Ms. B. Chandra **Conference:** National Conference on Recent Trends in Computing, Communication and Technology"(ReCant-2015)	
38		International	**Title:** "Efficient Power Allocating Techniques in Wireless Networks" **Author:** Ms. B. Chandra **Conference:** International Conference on Design & Application of Structures, Drives, Communicational and Computing System 2014 (ICDASDC'14), organized by K.L.N.College of Information and Technology, Pottapalayam	December - 2014
39	C. Manjula Devi	National	**Title:** "Efficient Packet Delivery Measurement using Clustering inWireless Sensor Networks" **Author:** Mrs. C. Manjula Devi **Conference:** NATIONAL CONFERENCE ON Technology Innovation in Computer Engineering (NCTICE'15) Sponsored by INDIAN SOCIETY FOR TECHNICAL EDUCATION(ISTE) organized by MOHAMED SATHAK ENGINEERING COLLEGE, Kilakarai.	April - 2015
40		National	**Title:** "Mining Probabilistic Pattern Frequentness using Poisson and Normal Distribution" **Author:** Mrs. C. Manjula Devi **Conference:** NATIONAL CONFERENCE ON Recent Trends in Computing, communication and Technology (ReCanT 2015) organized by P.S.R ENGINEERING COLLEGE, Sivakasi.	March - 2015
41	T R P. Monisha	International	**Title:** "Protect data Rescue for Regionalized Disruption Tolerant Military Network" **Author:** Ms. T R P. Monisha **Conference:** ICETET'15 held at Pandian Saraswathi Yadav Engineering College	March - 2015
42		International	**Title:** "Routing Protocol Implementation for Multiple Primary Secondary users in Cognitive Radio Networks" **Author:** Ms. T R P. Monisha **Conference:** International Conferences on Advances in Applied Engineering and Technology held at Syed Ammal Engineering College	May - 2015

| 43 | **N. Nandhini** | National | **Title:** "Resisting Against Wormhole Attack in Wireless Network Coding Systems"
 Author: Mrs. N. Nandhini
 Conference: Fifth National Conference on Recent Trends in Computing , Communication and Technology, pp28, P.S.R Engineering College , Sivakasi, TamilNadu | March - 2015 |