### K.L.N. COLLEGE OF ENGINEERING DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING Staff Publication Details 2014 – 2015

## **Journal Publications**

S.N o	Authors	Title of the Paper	Period	Journal
1	I. Ponnupriya, Dr.N.Lakshminarasimman	Disruption Tolerant Military Network Using CP-ABE for secure data reclamation	April, 2015	International journal of applied engineering research, volume 10, issue 31, pp: 23342-23347
2	G.Karthiga, Dr. N. Lakshminarasimman	The Implementation Of Load Balancer Using SIP Server Clusters	June, 2015	International Journal of applied engineering and research, Vol.10, No.55, pp: 1336 – 1341
3	Gayathri.T, P.R. VijayaLakshmi	Scheduling algorithm based interactions and data transfers in the multi-agent system	January, 2015	KarpagamJounal of Engineering Research (KJER)
4	R.Selveeswari, P.R. VijayaLakshmi	Modeling of Adaptive Pixel pair matching with KBRP	March, 2015	International journal of applied Engineering Research vol.10 No.1(2015)pp.890-894
5	R.Selveeswari, P.R. VijayaLakshmi	Secure Data Embedding using Reversible Data Hiding for Encrypted Images	March, 2015	ARPN Journal Of Applied Engineering Research
6	Pricilla.R, T.R. Vedhavathy	Selecting High Energy Nodes among Cost Efficient Trusted Neighbors For Improving Payment Scheme in MWN	January, 2015	KarpagamJounal of Engineering Research (KJER), Vol 2 no 18
7	Pricilla.R, T.R. Vedhavathy	Energy Conservation based payment Scheme (ECP) using GCKNA sleep scheduling algorithm	April 2015	International journal of applied engineering research, vol 10 no 31
8	K.M.RubaMalini, R. Lakshmi	A secure decision Support Estimation Using Gaussian Bayes classification in Health Care Services	February, 2015	International Journal of Emerging Technology in Computer Science and Electronics –IJETCSC, Volume 12 Issue 4
9	K.M.RubaMalini, R. Lakshmi	A Secure Decision Making Process In Health Care System Using Naive Bayes Classifier	April 2015	International journal for trends in engineering and technology, volume 4, issue 1

		Protein structure prediction using		Soft Computing – Methodologies
10	Dr. S. Miruna Joe Amali	diversity controlled self-adaptive differential evolution with local search	July, 2014	and Applications, Springer, vol. 19, PP: 1635, 1646
11	Dr. S. Miruna Joe Amali	Surrogate assisted- hybrid differential evolution algorithm using diversity control	March, 2015	Expert Systems, Vol.32, No.4, pp: 531 – 545
12	K.J. Ashokbabu, Dr. S. Miruna Joe Amali	Various Leveled Prediction and Context Adaptive Coding for Lossless Color Image Compression	February, 2015	International Journal of Scientific Engineering and Technology Volume No.4 Issue No.2, pp : 91- 93
13	M.Keerthika, Dr. S. Miruna Joe Amali	An Integrated Message Hiding and Message Extraction Technique for Multimedia Content Using Invisible Watermarking Technique	May 2015	International journal of recent and innovation trends in computing and communication. Vol. 03, No.5, PP: 2702-2706
14	S.Priyatharsini, P. Prem Kumar	Reliable Predictor for secured chunk transmission in dynamic server using Traffic handling algorithm	December 2014	International Journal of Engineering Research and Technology, Vol. 3, No. 12, pp: 860 - 863
15	R.Vidyadevi, D. Pravin Kumar	Secure protocol for mining in horizontally scattered database using association rule	February, 2015	International Journal of Recent and Innovation Trends in computing and communicational Vol. 3, Issue 2
16	M.V.Praveena, B. Buvaneswari, A.Umarani A.Asha	Segmentation of coronary artery in coronary angiography using canny edge detector	May, 2015	International Journal of applied engineering and research Annexure – 2
17	C.Preethi, M. Raghini	Enhancing High Speed networks using Proportional Rate control Technique	April 2015	International journal of applied engineering research, volume 10, issue 31, pp: 23342-23347
18	T.ArunaAzhagu, P.Velvizhi	A Mechanical Agenda for integrating news into stash traffic Approach	May, 2015	International Journal of applied engineering & research Annex 2
19	S.Siva Kumar, J. SulthanAlikhan	Enhancement of Latent Fingerprint Recognition using Global Transform	March 2015	International Journals of Recent and Innovative Trends in Computing and Communication

20	K.Sarojini, B. ChandranSekaran	Optimization for the diagnosis of coronary artery disease based on fuzzy expert system	April 2015	The International Journal of Applied Engineering Research (IJAER)Volume:10 No:49 Special Issues (2015) PP:197- 202
21	S.Meena, R. AnandhaMurugan, P. JeyaDurga	OCPPD based sentiment classifier for aspect ranking	April 2015	International journal of applied engineering research, Volume 10, No:49, PP 109-114
22	A.Meenakshi, S.S. Sarmila	Face and human detection using gradient pattern with binary histogram technique	December, 2014	International journal of recent and innovation trends in computing and communication. Volume-03, Issue-2, March 2015
23	A.Meenakshi, S.S. Sarmila	Face and human detection using gradient pattern with Nearest neighbor technique	February, 2015	International journal of advanced research in computer science, IJARCS, Volume 6,no.1
24	P.Premkumar, D.Shanthi	Partial Clockwise Chaining (PCC): A Novel Approach to Detect Data Violation for Data Integrity Assurance on Cloud Environment	January, 2015	International Journal of Applied Engineering Research, Vol. 10, No. 17, pp: 38183-38186
25	R. DelshiHowsalya Devi, M. Indra Devi	A Novel Hybrid Algorithm for Outlier Detection Using Weka Interface	January, 2015	International Journal of Applied Engineering Research, 10(55), pp:1817-1821

## K.L.N. COLLEGE OF ENGINEERING DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

# Staff Publication Details 2014 – 2015

#### **Conference Publications**

S.N o	Authors	Title of the Paper	Period	Name of the Conference & Institution
1.	I.Ponnupriya, Dr.N.Lakshminarasimman	Secure data retrieval in Disruption Tolerant Military Network	December , 2014	International conference on designing and applications of structures, drives, communicational and computing systems
2.	Gayathri.T, P.R. Vijayalakshmi	Scheduling algorithm based interactions and data transfers in the multi-agent system	December , 2014	International conference on designing and applications of structures, drives, communicational and computing systems, KLNCIT
3.	Gayathri.T, P.R. VijayaLakshmi	Scheduling algorithm based interactions and data transfers in the multi-agent system	January, 2015	IEEE Sponsored 9 <sup>th</sup> international conference on intelligent systems and control
4.	R.Selveeswari, P.R. VijayaLakshmi	Modeling and Analysis of Adaptive Pixel Pair Matching	December , 2014	International conference on designing and applications of structures, drives, communicational and computing systems
5.	R.Selveeswari, P.R. VijayaLakshmi	Modeling of Adaptive Pixel pair matching with KBRP	January, 2015	IEEE Sponsored 9 <sup>th</sup> international conference on intelligent systems and control
6.	R.Selveeswari, P.R. VijayaLakshmi	Secure Data Embedding using Reversible Data Hiding for Encrypted Images	March, 2015	IEEE Sponsored 2nd International Conference on Innovations in Information, Embedded and Communication systems (ICIIECS)2015
7.	R.Selveeswari, P.R. VijayaLakshmi	Advanced embedding Method with encryption and Adaptive Pixel Pair Matching	April, 2015	International Conference on Computational Intelligence-2015 at Sethu Institute of Technology
8.	Pricilla.R, T.R. Vedhavathy	A Novel technique for secure payment in multihop wireless network	December , 2014	International conference on designing and applications of structures, drives, communicational and computing systems at K.L.N of Information Technology
9.	Pricilla.R, T.R. Vedhavathy	Selecting High Energy Nodes among Cost Efficient Trusted Neighbors For Improving Payment Scheme in MWN	January, 2015	IEEE Sponsored 9 <sup>th</sup> international conference on intelligent systems and control at Karpagam college of engineering
10.	Pricilla.R, T.R. Vedhavathy	Energy Conservation based payment Scheme (ECP) using GCKNA sleep scheduling algorithm	April, 2015	3 <sup>rd</sup> International Conference on "HI- TECH TRENDS IN EMERGING COMPUTATIONAL TECHNOLOGIES" at Sethu institute of technology

11.	V.SinduPriyadharshini, T.R. Vedhavathy	PSO Algorithm For Deployment In WSN	December , 2014	International conference on designing and applications of structures, drives, communicational and computing systems at KLNCIT
12.	K.M.RubaMalini, R. Lakshmi	A secure decision Support Estimation Using Gaussian Bayes classification in Health Care Services	February, 2015	International Conference on Evolving Trends In Engineering and Technology -ICETET-2015
13.	K.M.RubaMalini, R. Lakshmi	A secure decision making process in health care system using Gaussian classifier	December , 2014	International conference on designing and applications of structures, drives, communicational and computing systems
14.	K.M.RubaMalini, R. Lakshmi	A Secure Decision Making Process In Health Care System Using Naive Bayes Classifier	February, 2015	International conference on Innovation in Communication and Computer Engineering-ICICCE'15
15.	S.Swathika, R. Lakshmi	Face Annotation with Weakly Labeled Web Facial Images	March, 2015	International Conference on Electrical, Information and Communication Technologies
16.	K.J. Ashokbabu, Dr. S. Miruna Joe Amali	Lossless color image compression using hierarchical prediction and arithmetic coding	April, 2015	International Conference on Computational Intelligence, 2015 at Sethu Institute of Technology
17.	R.Vidyadevi, D. Pravin Kumar	Secure protocol for mining in horizontally scattered database using association rule	December , 2014	International conference on designing and applications of structures, drives, communicational and computing systems
18.	R.Vidyadevi, D. Pravin Kumar	Secure Multi party protocol for mining in horizontally scattered database using association rule	April, 2015	International Conference on Computational Intelligence, 2015 at Sethu Institute of Technology
19.	M.V.Praveena, B. Buvaneswari, A.Umarani A.Asha	Segmentation of coronary artery in coronary angiography using canny edge detector	May 15	International Conference on Advances in Applied Engineering & Technology at Syed Ammal Engineering College
20.	T.ArunaAzhagu, P. Velvizhi	Optimized centralization framework for information analysis on stock market	December 2014	International conference at KLNCIT
21.	G.Karthiga, R.DelshiHowsalya Devi	Localization in Wireless sensor Networks using mobile anchor and Chord selection	December 2014	International conference ICCNT'14 at MepcoSchlenk Engineering college
22.	S.Meena, R. AnandhaMurugan	Classification of consumer opinion using supervised learning method	December , 2014	International conference on designing and applications of structures, drives, communicational and computing systems
23.	S.Meena, R. AnandhaMurugan	OCPPD based sentiment classifier for aspect ranking	April, 2015	International Conference on Emerging Trends in Engineering, Technology and Management
24.	A.Meenakshi, S.S. Sarmila	Face and human detection using gradient pattern with binary histogram technique	December , 2014	International conference on designing and applications of structures, drives, communicational and computing systems

25.	A.Meenakshi, S.S. Sarmila	Face and human detection using gradient pattern with Adaptive contour method	April, 2015	International conference on computational intelligence
26.	Nandhini C Rajesh Kumar	Hierarchical divisive algorithm for repartitioning cluster centre	March- 2015	International conference on recent computing and communication technologies (ICRCCT'15)
27.	C.Preethi, M. Raghini	An efficient Load mechanism using SIP Server clusters	December 2014	International conference on designing and applications of structures, drives, communicational and computing systems at KLNCIT
28.	C.Preethi, M. Raghini	Enhancing High speed Network using Proportional rate control technique	December 2014	International conference on designing and applications of structures, drives, communicational and computing systems at KLNCIT
29.	C.Preethi, M. Raghini	Enhancing High Speed networks using Proportional Rate control Technique	April 2015	International Conference on Computational Intelligence-2015 at Sethu Institute of Technology
30.	C.Priya, V. Karpagam	Semi-supervised learning method for classifying and segmenting the spatial and spectral information	2015	Proceedimgs Of 1 <sup>st</sup> International Conference ICEMAS 2015
31.	S.Priyatharsini, P. Prem Kumar	Optimization of cloud operation cost in traffic redundancy elimination using predictive ACK	April 2015	International Conference on Computational Intelligence-Anna university trichy
32.	K.Sarojini, B. ChandranSekaran	Optimization for the diagnosis of coronary artery disease based on fuzzy expert system	April 2015	International Conference Emerging Trends in Engg, Tech & Management - RVS college of engineering and technology
33.	N. Ravia ShabnamParveen Mrs. M. S. C. Sujitha	Graph Cut Optimization Method For Detecting Pneumonia Infection Using Lung Segmentation	May, 2015	International Conference on Adaptive Technologies for Sustainable Growth, [ICATS - 2015], at Paavai Engineering College, Namakkal.
34.	T.ArunaAzhagu, P.Velvizhi	A Mechanical Agenda for integrating news into stash traffic Approach	May, 2015	International Conference on Advances in Applied Engineering & Technology at Syed Ammal Engineering College