

## Second International Conference on Computational Intelligence and Informatics

ICCII 2017

27-09-2017

**Track #1: Data mining, Big data & Cloud computing**

**Venue:** Seminar Hall – I, Department of Computer Science & Engineering , JNTUHCEH

S. NO	Paper ID	Authors	Paper Title
1.	95	Md. Jaffar Sadiq	OFS-Z: Optimal Features Selection by Z-Score for Malaria Infected Erythrocyte Detection using Supervised Learning
2.	97	R.Kavitha E.Kannan	An Effective Hybrid Fuzzy Classifier using Rough Set Theory for Outlier Detection in Uncertain Environment
3.	115	A Kumar Sanjay and Bala Murali Gunji	Prediction and optimization of machinery noise using Genetic Algorithm
4.	197	Archana Sarangi , Shubhendu kumar Sarangi, Madhurima Mukherjee	Functional Link Artificial Neural Network Based Equalizer Trained by Variable Stepsize Firefly Algorithm for Channel Equalization
5.	200	K.Harinadha Reddy, S.Govinda Raju	A New approach of grid integrated power system stability and analysis through Fuzzy Inference PSO algorithm for handling of islanding PDCS mode data sets
6.	208	LNC.PRAKASH K, K.ANURADHA	Optimal Feature Selection for multivalued Attributes using Transaction Weights as Utility Scale
7.	203	AJMEERA KIRAN, D. VASUMATHI	PREDECTIVE METHODOLOGY FOR WOMEN HEALTH ANALYSIS THROUGH SOCIAL MEDIA
8.	4	Abrham Worku N, Dileep Kumar G., Nirmala Mungamuru, Dereje Regassa	A Conceivable Big Data Analytic Framework for Fraudulent Claim Detection in Vehicle Insurance: Case of Ethiopian Insurance Company
9.	99	K.S.Vijaya Lakshmi, Dr.K.V.Sambasiva Rao, and Dr.E.V.Prasad	Stream Preparation from Historical Data for High Velocity Financial Applications
10.	15	Midde.Venkateswarlu Naik, D.Vasumathi, A.P.Siva Kumar,	An Enhanced Unsupervised Learning Approach for Sentiment Analysis using Extraction of Tri-Co-Occurrence Words Phrases
11.	66	<u>Rafeeq Md and C Sunil Kumar.</u>	Road Traffic Management System with Load Balancing on Cloud Using VM Migration Technique
12.	234	P. Dileep Kumar Reddy, Dr. C.Shoba Bindu Dr. R. Praveen Sam	A Tripartite Partite Key Generation and Management for Security of Cloud DataClasses
13.	129	Golak Bihari Mahanta, B.B.V.L. Deepak , B.B. Biswal1, Amruta Rout1 and G. Bala Murali	Design optimization of robotic gripper links using accelerated particle swarm optimization technique

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**Track #2:Network security & NLP**

**Venue:** Seminar Hall – II, Department of Computer Science & Engineering , JNTUHCEH

S. NO	Paper ID	Authors	Paper Title
1.	173	Monika Jain, Rahul Saxena	VANET: Security attacks, solution and simulation
2.	189	Dr. Koppula SrinivasRao Dr.Syed Umar Dr.P.Gayathri	Synergistic Protection for Distributed intrusions- Brief case study of PIS systems
3.	196	Sakshi Garg, Purushottam Sharma , Varsha Singh	A Novel Approach for Efficient Bandwidth Utilization in Transport Layer Protocols
4.	213	Koutrapu Ravisankar,V Vanitha	Android Based Security and Tracking System for School Children
5.	245	Boddu Rama Devi1, K. Srujan Raju	Energy Distribution using Block Based Shifting in a Smart Grid Tree Network
6.	18	Ganesh B.R., Deepa Gupta, Sasikala. T	Grammar Error Detection Tool for Medical Transcription using Stop Words Parts–Of–Speech Tags ngram Based Model
7.	38	Shiva Kumar KM, Deepa Gupta	Regular Expression Tagger for Kannada Parts of Speech Tagging
8.	61	Pavan Kumar P.N.V.S. , Kasiviswanath N. , Suresh Babu A	A Brief Survey: Features And Techniques Used For Sentiment Analysis
9.	104	Palanati DurgaPrasad, Dr.K.V.N.Sunitha, Dr.B.Padmaja Rani	Context Based Word Sense Disambiguation in Telugu using the Statistical Techniques
10.	111	S.Fouzia Sayeedunnisa, Nagaratna P Hegde, Khaleel Ur Rahman Khan	Wilcoxon Signed rank based Feature Selection for Sentiment classification

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Track #3: ECE, Parallel Processing & Misc.

Venue: Seminar Hall – III, Department of Computer Science & Engineering , JNTUHCEH

S. NO	Paper ID	Authors	Paper Title
1.	42	Bandan Kumar Bhoi <sup>1</sup> , Neeraj Kumar Misra, Manoranjan Pradhan	Design of conservative gate and their novel application in median filtering in emerging QCA nanocircuit
2.	63	Prasad Challa, B Eswara Reddy	Content-Centric Global Id Framework for Naming and Addressing for Smart Objects in IoT
3.	135	Neeraj Kumar Misra, Bibhash Sen, Subodh Wairya, Bandan Bhoi	A Novel parity preserving reversible Binary-to-BCD code converter with testability of building blocks in quantum circuit
4.	158	Shashibala Tarigopula, Pravin Yannawar, Bharti Gawali	Execution and performance evaluation of cognitive and expressive event on a robotic arm
5.	199	Shubham C. Anjankar , Ajinkya M. Pund, Rajesh Junghare, Jitendra Zalke	Real Time FPGA Based Fault Tolerant and Recoverable Technique for Arithmetic design Using Functional Triple Modular Redundancy (FRTMR)
6.	209	Ch. Amarendra, Raghu Thumu, Dr. K. Harinadha Reddy	PERFORMANCE ANALYSIS OF A NOVAL FUZZY BASED SVM FOR MATRIX CONVERTER FED TO INDUCTION MOTOR DRIVE
7.	172	Rahul Saxena, Monika Jain, Syed Mohammad Yaqub	Sudoku Game Solving approach through Parallel Processing
8.	220	Amit Krishna Dwivedi, Manisha Guduri, and Aminul Islam	Performance Enhancement of Full Adder Circuit: Current Mode Operated Majority Function Based Design
9.	243	Shyam Soni and R.K. Singh	Study of ground water quality in tap and hand pump water of Tonk city, Rajasthan, India
10.	133	Sushama Kulkarni and Dr. Hanumant Fadewar	Audio CAPTCHA Techniques: A Review
11.	237	S. RenuDeepti , B. Srivani , and N.Sandhya	Implementation of Power Law Model For Assessing Software Reliability