

CSITSS – 2017 List of registered papers

SI No	Selected Paper Number	Authors	Email Id of Authors	Paper Title
1.	17	Prapulla S B, Sharath Bhat and Shobha G	prapullasb@rvce.edu.in	Framework for Detecting Metamorphic Malware based on Opcode Feature Extraction
2.	09	Bhanuprakash P and Nagaraja G S	bprakash912@gmail.com	A Review on Churn Prediction Modeling in Telecom Environment
3.	27	Kalyan Nagaraj, Amulyashree Sridhar and Sharvani G S	kalyan1991n@gmail.com	Identification of network communities and assessment of privacy using hybrid algorithm
4.	36	Amruta Kulkarni, Deepa Kalburgi and Poonam Ghuli	poonamghuli@rvce.edu.in	Design of Predictive Model for Healthcare Assistance Using Voice Recognition
5.	63	Chitra Rajarama, Jagadeesha S. N. and Yerri Swamy T	jagadeesha_2003@yahoo.co.in swamy1976ty@gmail.com	End to End Route Anonymity in a Multi-hop Wireless Sensor Network
6.	38	Rajashree Shettar, Samrudh K and Satyam Thusu	rajashreesettar@rvce.edu.in	Urban Traffic Density Decongestion using Neural Networks and Fuzzy Logic Techniques
7.	23	Sampath Shanmugam, Vaishak R Vellore and Sarasvathi V	sampath_shanmugam@outlook.com vaishak.vellore@gmail.com	VRNav: A Framework for Navigation and Object Interaction in Virtual Reality
8.	26	Gururaj Bellutagi and Priya D	guru24.bellutagi@gmail.com	Indoor Navigation using QR code, Pedometer and iBeacon.

9.	50	Vaishnavi K.R, Bhargavi K, Vadla Sai Supriya, Vidya K.S and Soumya	vaishkr66@gmail.com bhargavi.tumkur@gmail.com vadlasai.1si14cs127@gmail.com vidya96ks@gmail.com soumya.1si14cs118@gmail.com	Diagnostic Analysis Of Breast Cancer In Non-Cancer History Patients Using Fuzzy Mapreduce Framework
10.	1	Mukesh Pandey, Rajendra Bharti and Ashutosh Bhatt	sitmukesh@gmail.com rajendramail1980@gmail.com ashutoshbhatt123@gmail.com	A Study of Color Enhancement Techniques for Input Images
11.	25	Shoeb Ahmed and Merin Meleet	sashoeb94@gmail.com	Smart Helmet for Accident Detection and Notification
12.	40	Sheena Nanda, Anju Bala and Sharad Saxena	sheenananda91@gmail.com anjubala@thapar.edu sharad.saxena@thapar.edu	Evaluation of Feature Selection Techniques for Software Maintenance Prediction
13.	22	Sukeerthi G, Sindhu R and Rakesh Kr	rakeshkr@rvce.edu.in	Detection of Micro Aneurysm in Fundus Images for the monitoring of Diabetic Retinopathy
14.	29	Gangambika R G and Badarla Sri Pavan	sripavan.rvce@gmail.com	PSO and OLSR based Protocols for Cognitive Radio Sensor Networks
15.	54	Karthikayini T and Srinath N.K	karthikayini@outlook.com	Comparative polarity analysis on Amazon product reviews using existing machine learning algorithms
16.	61	Sajid Ahmed, Asif Mahbub, Farshid Rayhan, Md. Rafsan Jani, Swakkhar Shatabda and Dewan Farid	dewanfarid@cse.uui.ac.bd	Hybrid Methods for Class Imbalance Learning Employing Bagging with Sampling Techniques

17.	68	Keerthi Prasad, Vinay Hegde, Asha Kathigi and Krishnappa H K	krishnappahk@rvce.edu.in	Handwriting Recognition System for South Indian Languages – A Technical Review
18.	69	Hemavathi J, T Satish Kumar and Krishna R Prasad	satish.savvy@gmail.com	Knee Vibratography: Arthritis Diagnosis through Non-Invasive Cloud based Artificial Intelligence
19.	72	Tushar Kanakagiri, Suraj Manjesh, Vaishak P, Vivek Chettiar and Shobha G	tusharkanakagiri@gmail.com	Clickbait Pattern Detection and Classification of News Headlines using Natural Language Processing
20.	56	U.K. Madhura, P. Akshay, Akshay J Bhattad and G.S. Nagaraja	madhura.kbhat@gmail.com	Soil Quality Management using Wireless Sensor Network
21.	78	Vivek Francis Pinto	vivekpinto07@gmail.com	Combiner to Reduce the Time of Processing in Trend Analysis using Hadoop's MapReduce Framework
22.	81	K Kavikuil, D Radha and R Keerthi	kavikuil@gmail.com d_radha@blr.amrita.edu	Centrality measures to analyse transport network for congestion free shipment.
23.	39	Farshid Rayhan, Sajid Ahmed, Asif Mahbub, Md. Rafsan Jani, Swakkhar Shatabda and Dewan Farid	frayhan133057@bscse.uui.ac.bd sahmed133002@bscse.uui.ac.bd nahian.mahbub@gmail.com dewanfarid@cse.uui.ac.bd	CUSBoost: Cluster-based Under-sampling with Boosting for Imbalanced Classification
24.	85	Ashwitha T A, Anisha P Rodrigues and Dr Niranjana N Chiplunkar	ashwithapoojary213@gmail.com	Movie Dataset Analysis using Hadoop-Hive

25.	76	Patience Usip, Udoinyang Inyang, Daniel Asuquo and Enobong Umoren	patiencebassey@uniuyo.edu.ng	An Evaluation Model for a Probability Weighted Ontology of Temporal Complexities
26.	91	Radha D and Shantanu Kulkarni	dm_radha@yahoo.com kshantanu4444@gmail.com	A Social Network Analysis on World Cities Network
27.	47	Niharika Kumar	niharika.kumar@gmail.com	Sentiment Analysis of Twitter Messages: Demonetization a Use Case
28.	60	Krishna Murthy, Ashok Kumar P S, Noor Basha and Punith Palagi	ashokydit@gmail.com	Implication of Restful web services in Bigdata Analytics
29.	92	Sesha Kalyur and Nagaraja G.S	sesha_kalyur@hotmail.com	AIDE: An Interactive Environment for Program Transformation an
30.	51	Srivats Raghavan, Vignesh Loganathan, Vinod Rathod and Dr. Sharvani G S	stavirs@gmail.com vigneshloganathan77@gmail.com zittu.vinod@gmail.com	Cloud Enabled Water Contamination Detection System
31.	57	Vadiraja A, Vinay V Hegde, Manoj Kumar M and Anjan K	vadiraja.a@jyothyit.org	IoT (Internet of Things) Based Efficiency Monitoring System for Bio-Gas Plants
32.	55	Krishna C S and Nalini Sampath	s_nalini@blr.amrita.edu	Healthcare monitoring system based on IoT
33.	89	Ashwini B, Yuvaraju B.N, Aditya Yogish Pai and Aditya Baliga B.	ashwinib@nitte.edu.in	Real Time Detection and Classification of Vehicles and Pedestrians Using Haar Cascade Classifier with Background Subtraction
34.	93	Sesha Kalyur and Nagaraja Gs	sesha_kalyur@hotmail.com	Concerto: A Program Parallelization, Orchestration and Distribution Infrastructure

35.	99	Sowmya Lakshmi B S and Shambhavi B R	sowmyalakshmiibs.ise@bmsce.ac.in	An Automatic Language Identification system for code-mixed English-Kannada Social Media Text
36.	102	Reema Aswani, S.P. Ghrera, Satish Chandra and Arpan Kar	reemaswani@gmail.com satish.chandra@jiit.ac.in	Identifying popular online news: An approach using chaotic cuckoo search algorithm
37.	104	Sudhendra Nayak, Ashutosh Jha and Naveen Kumar Veerabhadrapa	sudhendra.nayak@utas.utc.com ashutosh.jha@utas.utc.com	An Architecture For Performing Real Time Integrated Health Monitoring Of Aircraft Systems Using Avionics Big Data
38.	100	Sandeep Kolli and Sasikala T	t_sasikala@blr.amrita.edu	Prognostication of Students Performance and Suggesting Suitable Learning Style for Under Performing Students
39.	31	Apeksha Haveri and Suresh Yeresime	apeksha.haveri342@gmail.com suresh.vec04@gmail.com	Software Fault Prediction using Artificial Intelligence Techniques
40.	97	Bharat Rahuldhev Patil, Minal Moharir, Shobha G, Pratik Kumar Mohanty and Sajeev S	bharat.rahuldhev@gmail.com minalmoharir@rvce.edu.in	Ostinato - A powerful traffic generator
41.	103	Surabhi Kakade and Parutagouda Khangoudar	surabhis.ise@bmsce.ac.in	Performance Analysis of OLSR to consider link quality of OLSR-ETX/MD/ML in Wireless Mesh Networks
42.	83	Anisha Rodrigues, Archana Rao and Dr. Niranjana N Chiplunkar	anishapr@nitte.edu.in	Sentiment Analysis of Real Time Twitter data using Big data Approach
43.	110	V Anand	avallabh@gmail.com	Analyzing the Effectiveness of Adjuvant Therapy for Colon Cancer using R Language

44.	62	D Radha and P.T. Nithia	d_radha@blr.amrita.edu nithiapt03@gmail.com	A Case Study on Social Network Analysis: Thesaurus Book
45.	114	Mahesh Kalmeshwar and Dr.Nandini Prasad Ks	vkmahesh.online@gmail.com dr.nandini.ks1@gmail.com	Development of On-Board Diagnostics for Car and it's Integration with Android Mobile
46.	113	Pratik Mohapatra and Anjan K	mohapatra.pratik@gmail.com	Ambulance Hub: A Cloud Based Solution For Ambulance Services
47.	116	Chellaswamy C, Pragadeesh Kumar, Rahul C and Santhanaraman S	chella_info@yahoo.co.in	IoT Based Rail Track Joints Monitoring System using Cloud Computing Technology
48.	122	Amit Bhadana and Manoj Singh	abamit06@gmail.com	Fusion of K-means algorithm with Dunn's index for improved clustering
49.	123	Niranjan Kumar, Dr Sneha Y S, Dr Jitendranath Mungara and Raghavendra Prasad S G	sgrp.vishnu@gmail.com	A Survey on Data Mining Methods Available for Recommendation System
50.	128	Manu B and Anjan K Koundinya	manubk2003@gmail.com	Intrusion tolerant architecture for SDN networks through flow monitoring
51.	133	Katta Rishabh, Kartik Angadi, Karthik Chegu, Harikrishna D S and Ramya S	karthikangadi9@gmail.com karthikchegu7@gmail.com harikrishnads97@gmail.com ramyas@rvce.edu.in	Analysis of Load Balancing Algorithm in Software Defined Networking
52.	138	Anjan K Koundinya and Sriranjini K S	kssriranjini@gmail.com	An insight in to Differential Entropy analyzer for detecting Hybrid Covert Channel in secured communication
53.	118	Khamar Ali Shaik, Karthik Bhat,DR.Minal Moharir	khamarali123@gmail.com	A survey on SSL packet structure