

List of Papers selected for oral presentation

Sr. No.	Paper ID	Author Name	Paper Title
1	4	Umesh Chavan	Performance Analysis of parallel and scalable GPU based Convolutional Neural Network
2	6	Sharvali Sarnaik and Ajit Patil	EFFICIENT RETRIEVAL OF RELEVANT DOCUMENTS BY CONSTRUCTING ONTOLOGY FRAMEWORK
3	8	Suhel Sayyad and Prof. Dr. D.B. Kulkarni	Parallelizing neural network learning to build safe trained model
4	13	Ashwini Kale and Anis Mulla	Mining Weakly Labeled Web Facial Images for Search-Based Face Annotation Using Neural Network Classifier
5	14	Sachin Patil and Shefali Sonavane	Minority Majority Mix mean Over_Sampling Technique: An Efficient Technique to Improve Classification of Imbalanced Data Sets
6	15	Arifa Shikalgar	Hybrid Deep Learning Approach for Classifying Alzheimer Disease based on Multimodal Data
7	16	Bhushan Yelure and Shefali Sonavane	Behavioral Analysis of Routing Protocols in VANET
8	17	Arun Babhulgaonkar	Application of Linguistic knowledge in Factored Language Modeling for Hindi language
9	18	Madhura Gaikwad and Anantkumar Umbarkar	A Review paper on Clustering Large-Scale Data using Artificial Bee Colony Algorithm in distributed environment
10	24	Komal Jadhav and Sandeep Thorat	Research Issues in Designing Conversational Agent Systems
11	25	Siddheshwar Patil	Parallel computing approaches for dimensionality reduction in the high-dimensional data
12	26	Chaitali Laulkar and Prakash Kulkarni	Semantic Rules Based Classification of Outdoor Natural Scene Images
13	28	Archana Kale and Shefali Sonavane	Mathematical Model of IoT based Decision Support System for Uncertainty Classification Problem
14	29	Sangita Nemade	Automatic Feature Extraction for CBIR and Image Annotation Applications
15	30	Tanveer Bagban and Prakash Kulkarni	Template based Clustering of Web Documents using Locality Sensitive Hashing (LSH)
16	31	Suhas Bhagate and Prakash Kulkarni	Cheating Prevention in Improved Extended Progressive Visual Cryptography Scheme
17	32	Ankita Naik and Nitesh Naik	Prognosis of Cardiovascular Ailments Using an Ensemble Approach

18	33	Tushar Deshmukh, Dr Hanumant Fadewar and Ankur Shukla	Diagnosis of Diabetes Using Convolutional Neural Network
19	35	Uvais Karni, Shreyas Ramachandran Srinivasan, Sivaraman Karthikeyan and Veeraraghavan A.K	Development Of Autonomous Downscaled Model Car Using Neural Networks And Machine Learning
20	37	Veeraraghavan A.K, Uvais Karni, Sivaraman Karthikeyan and Shreyas Ramachandran Srinivasan	APPLICATION OF UAV FOR PEST, WEEDS AND DISEASE DETECTION USING OPEN COMPUTER VISION
21	40	Mandikal Vikram, Aditya Anantharaman, Suhas B S, Rakshith Gopalakrishna	Parallel K-Means Clustering for Image Colour Quantization
22	41	Anuja Hiwale, Pratvina Talele and Rashmi Phalnikar	Prediction of Pregnancy Induced Hypertension Levels Using Machine Learning Algorithms

List of Papers selected for poster presentation

Sr. No.	Paper ID	Author Name	Paper Title
1	2	Jayneel Vora, Prit Italiya, Mehul Jadav and Parth Devmurari	A Study of Social Engineering Attacks
2	3	Ashokkumar Kulandasamy	Human Communication through Mobile Sign Language Translation Using VRS
3	7	Saurabh Sukhatankar, Jaydeep Patil, Hrishikesh Kulkarni and Kiran Kamble	Deep Learning Based Prototype of Self-driving Car
4	9	Sujata Dhumal and Bharthi Shetty	Review paper on Energy Efficient Coverage and Sensor localization for Scheduling.
5	10	Bhagyshree Pawde and Bharthi Shetty	Review paper on LEACH protocol for wireless sensor network.
6	19	Supriya Bamane and Anantkumar Umbarkar	Review paper on Data Clustering Method using Ant Colony Optimization in MapReduce.
7	22	Vaishnavi Wagh and Shefali Sonavane	Review Paper on Design and Analysis of Pressure Sensor
8	23	Neha Naik and Manish Narnaware	Review Paper on Sentiment Analysis of Tweets using Deep Learning
9	27	Shubham Diwan and Dinesh Kulkarni	Analysis of Different ways for Improving the Speed and Accuracy of Image Classification
10	34	Ami Shaileshkumar Desai, Dr. Raviraj Vaghela and Dr. Sanjay Buch	An Efficient Review and Comparative study of public testing techniques with a 3-tier security model as concerns various parameters
11	38	Narayan D G	Detection of DDoS Attacks in Software Defined Cloud Networks
12	42	Ashwini Chavan and Rashmi Phalnikar	Understanding Dynamic Market Condition Using Deep Direct Reinforcement Learning
13	43	Nikita Pawar and Bhavana Tiple	Demand Forecasting of Anti-Aircraft Missiles Using Ensemble Techniques.
14	86	Shalini Ninoria and Samajh Singh Thakur	Review On Rare Itemset Mining