



ICAIDS-2022

International Conference On Artificial Intelligence And
Data Science

11-12 March,2022

Program Schedule Day-01 (Friday, 11th March, 2022)

Event			Time
Inaugural Program			9:30AM-10.25AM
Keynote Speaker -1	Prof. Mohammed Usman, King Khalid University, Saudi Arabia		11.45AM-12.45PM
Tea Break			10.25AM-10.35AM
Session-01	Paper Presentations		10:35AM-11:45AM
Session-01	Session Chair-1 Dr.Soumi Dutta Institute of Engineering & Management, Kolkata, (WB)	Session Chair-2 Dr. Gautam Kumar, CMR Engineering College, Hyderabad.	Session Chair-3 Dr. S Venkata Achuta Rao, SIET, Hyderabad
S. No	Manuscript Title	Presenter Name	
1	Cloud-Based E-Learning : Development of Conceptual Model for Adaptive E-Learning Ecosystem based on Cloud Computing Infrastructure	Ashraf Alam	10:35 AM - 11:45 AM
2	Comparative Analysis of Advanced Machine Learning based Techniques to Identify the Lung Cancer: A Review	B. Samirana Acharya	
3	A review on classification and identification of objects in images using CNN	Rajesh Kumar	
4	Performance of Secure Data Deduplication Framework in Cloud Services	Rajesh Banala	
5	An appraisal of cyber-attacks & countermeasures using Machine learning algorithms	Akhilendranath Mummadi	

Session-02	Paper Presentations		
Session-02	Session Chair-1 Dr Renjith V Ravi, M.E.A Engineering College, Malappuram, Kerala	Session Chair-2 Dr.M.Sujithra, Coimbatore Institute of Technology, CBE, Tamil Nadu, India	
S. No	Manuscript Title	Presenter Name	
1	A Comprehensive Study on Eucalyptus, Open Stack and Cloud Stack	Saisree S	
2	A Systematic Review on Autonomous Vehicle for Traffic Sign Detection and Drowsiness Detection	Pannalal Boda	12:45PM - 02:00PM
3	Crop Disease Auto Localization and Classification	Deepank Girish	
4	Challenges in Crop Selection using Machine Learning	Lakshmi Padmaja	
5	Handcrafted Features for Human Gait Recognition: CASIA-A Dataset	Veenu Rani	
Keynote Speaker-2	Prof. Johan DEBAYLE, MINES Saint-Etienne, France		2:00PM-3:00PM

Session-03	Parallel Paper Presentations		3:00PM-4:30PM
Session-03	Session Chair-1 Dr.D.Shanthi Maturi Venkata Subbarao Engineering College	Session Chair-2 Prof. Ashok Sharma, Microsoft Azure, TechMahindra, Hyderabad.	
S. No	Manuscript Title	Presenter Name	
1	Local Binary Pattern Symmetric Centre Feature Extraction Method for Detection of Image Forgery	M. Pavan Kalyan	3:00PM- 4.30PM
2	A Copy and Move Image Forged Classification by using Hybrid Neural Networks	K. Sushma	
3	Using Convolution Networks to Remove Stripes Noise from Infrared Cloud Images	K.Chandana Sri	

4	Cardiac surveillance system using by the modified Kalman filter	Sabbella Urmila		
5	An Extensive Study on Parkinson's Disease using Different Approaches of Supervised Learning Algorithms	Navya Sree		
6	Comparative Analysis of MANET Proactive and Reactive Routing Protocols	Veepin Kumar		
Session-04		Parallel Paper Presentations		3:00 PM-4:30 PM
Session-04	Session Chair-1 Dr. A. K. Sharma Modi Institute of Technology, U.P	Session Chair-2 Dr. Punit Gupta Manipal University Jaipur, Jaipur, India.		3:00PM- 4.30PM
S. No	Manuscript Title	Presenter Name		
1	Wolf Algorithm Based Routing and Adamic Adar Trust for Secured IOT Network	Shailendra Kumar Tiwari		
2	Adaptive Convolution Neural Networks for Facial Emotion Recognition	Haritha Akkineni		
3	Cloud Security by LZW Technique and Fast Searching by Genetic Data Clustering	Amit Kumar Jha		
4	A Study on Text Summarization using NLP	Chatti Subba Lakshmi		
5	Analysis of Deep Learning Methods for Prediction of Plant Diseases	Shree Raksha		
6	ACHM : An efficient scheme for vehicle routing using ACO and Hidden Markov Model	Righa Tandon		
End of Day -01				

Day – 2 (12th March' 2022)

Program Schedule

Event		Time
Session-05	Paper Presentations	09:00AM-10:00AM
Session-05	Session Chair-1 Dr.Ravinder, Thapar Institute of Engineering and Technology, Patiala	Session Chair-2 Dr. Ved Prakash Bhardwaj, ,University of Petroleum and Energy Studies, Dehradun-India
S. No	Manuscript Title	Author's Name
1	Smart Transportation and Evolutionary Algorithms: A Review on Vehicular Ad-Hoc Network	Rakesh Kumar Maram
2	Detection of Leaf Disease Using Artificial Intelligence	Punit Gupta
3	An Efficient Mobility Aware Scheduling Algorithm	Pankaj Sharma
4	Architects Companion: Simulation of Visual Impairments for Architectural Purposes	Gaurish Garg
Keynote Spearkar-3	Zuopeng Justin Zhang, Coggin College of Business, University of North Florida, Jacksonville, USA	10:00AM -11:00AM
Keynote Spearkar-4	Prof. Dr. IztokFister Jr. University of Maribor, Koroška cesta 46, 2000 Maribor Slovenia	11:15AM -12:15PM
Keynote Spearkar-5	Dr. Pradeep Kumar Gupta Jaypee University of Information Technology, India	12:15PM -1:00PM
Session-06	Paper Presentations	1:00 PM-2:00PM
Session-06	Session Chair-1 Dr. Md. Amir KhusruAkhtar, Usha Martin University, Ranchi, Jharkhand, India	Session Chair-2 Dr.Pronaya Bhattacharya Institute of Technology, Nirma, University, India.
S. No	Manuscript Title	Author's Name
1	DCBC_DeepL: Detection and Counting of Blood Cells Employing Deep Learning and YOLOv5 Model	Md. Abdur Rahaman Riaz
2	ML_SPS: Stroke Prediction System Employing Machine Learning Approach	Md. Sazzad Hossain
3	Brain MRI noise Reduction using Convolutional Autoencoder	B.Nageshwar Rao

4	An Efficient Detection of Brain Stroke using Machine learning Robust Classification	Revathi Durgam		
Session-07		Parallel Paper Presentations (Virtual Room-1)		2:00PM -3:30PM
Session-07	Session Chair-1 Dr. Anupam Singh University of Petroleum and Energy Studies, Dehradun-UK.	Session Chair-2 Dr. Gouse Baig Mahommad Vardhaman College of Engineering, Hyderabad.	Session Chair-3 Prof. Pawan Verma, K L University, (A.P)	
S. No	Manuscript Title	Presenter Name		
1	A System for Network based intrusion avoidance using Deep learning model for Application and data safety	Manjunath		2:00PM
2	Classification Models for Autism Spectrum Disorder	Vincent Peter Magboo		-
3	AI-Based COVID Alert System on Embedded Platform	Vipul Jethwa		3:30PM
4	Life Prediction of underwater Electroacoustic Sensor using Data-Driven Approach	Vineeth P Ramachandran		
5	Apple Leaf Diseases Detection System: A Review of the Different Segmentation and Deep Learning Methods	Anupam Bonkra		
6	Under water Image Restoration and Enhancement based on Machine & Deep Learning Algorithms	Yogesh Kumar Gupta		
Session-08		Parallel Paper Presentations(Virtual Room-2)		2:00PM -3:50PM
Session-08	Session Chair-1 Dr. G. Umamaheswari PSG College of Technology Coimbatore, India	Session Chair-2 Dr. V. A. SankarPonnapalli SIET, Hyderabad	Session Chair-3 Dr. Nanda Kumar M Sreenidhi Institute of Science and Technology, Hyderabad	
S. No	Manuscript Title	Presenter Name		

1	Using Machine Learning for Inter-Smell Detection: A Feasibility Study	Ruchin Gupta	2:00PM - 3:50PM
2	An 8-Layered MLP Network For Detection of Cardiac Arrest At An Early Stage of Disease	Venkata Maha Lakshmi	
3	Calculation Method of Economical Mode of Integrated Electrical Power System	Vladislav Kuchanskyy	
4	Blockchain and Climate Smart Agriculture Technologies in Agri-Food Security System	Viktoriia Vostriakova	
5	Using Symmetric Group to generate Dynamic S-box	Ahmed J. Obaid	
6	Testing and Integration Method Utilization for Restricted Software Development	Ahmed J. Obaid	
7	Document Summarization Model Using Modified PageRank Algorithm	S Sai Satyanarayana Reddy	
8	Deep CNN Based Whale Optimization for Predicting the Rice Plant Disease in Real Time	G Sowmya	

Note: In Program Schedule Timings Are As Per Indian Zone (Asia/Calcutta (Gmt+05:30)). In case you are in different country please map time difference carefully so timely you may join your session accordingly.

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