

ASIT & REPE 2023 Program Schedule

Conference Mode: Virtual Conference

Date: 17 June 2023

Time: 08.30 AM

08.30 AM	Welcoming Chairs and Participants to the ASIT REPE-2023 Hinweis International Conference
08.31 AM – 08.34 AM	Welcome Speech: Dr. Janahanlal Stephen (General Chair)
08.35 AM – 08.38 AM	Addressing the Gathering: Dr. Keshav Singh Rawat (Conference Chair)

Date: 17 June 2023	Screen I	Session I	Time: 08.45AM – 10.40AM
Link I	https://meet.google.com/ouk-hprn-ftp		
Chair 1: Dr. Janahanlal Stephen (General Chair)		Chair 2: Dr. Jasmine KS (RV College of Engineering, India)	
Paper ID	Paper Title	Registered Authors	
ASIT-2023_8	Web Entity Protection System	Tushar Rangroo	
ASIT-2023_9	Destiny – A Campus Virtual Tour	Saahil Rakesh Shukla	
ASIT-2023_14	YouTube Video Transcript Summarizer Using NLP	Hemil Tejas Sheth	
ASIT-2023_23	Teacher Management System App	Sakshi Gatikine	
ASIT-2023_25	Smart Farming Using Machine Learning and Deep Learning: A Review	Preeti Dhoke	
ASIT-2023_28	Nutrition Detection During Gestation Period Using ML Algorithms	Navayug Sriram	
ASIT-2023_42	Text To Face Generation Using DCGAN	Atharva Joshi	
ASIT-2023_48	Analyzing the Malware by using Checksum and Signature-Based Detection Techniques	M Manjunath Reddy	
ASIT-2023_49	Using Deep Neural Networks and Image Processing to Identify and Categorize Dental Issues in Panoramic X-Ray Images	Sanchita Mishra	
		Subhankar Pati	
		P Supraja	

ASIT-2023_54	A Survey Paper on Various Techniques Used in Detection of Vitamin Deficiency Using Image Processing and Neural Network	Jeevitha V
ASIT-2023_57	Futuristic Dustbin using Arduino	Ankur Srivastava
ASIT-2023_58	Parkinson's Disease Prediction System	Kalash D Kesharwani
ASIT-2023_60	Vantage Marketing using Social Responses	Rashmi Jain
ASIT-2023_66	Design of Multilayered Strip Line Hairpin Bandpass Filter	Dimple Kavitha Raj
ASIT-2023_71	Time Series Analysis on Stock Market and Forecasting	Krishna Yadav

Date: 17 June 2023		Screen II	Session II	Time: 08.45AM – 10.40AM
Link II		https://meet.google.com/vqg-doof-ues		
Chair 1: Dr. Keshav Singh Rawat (Central University of Haryana, India)		Chair 2: Dr. M Sujithra (Coimbatore Institute of Technology, India)		
Paper ID	Paper Title	Registered Authors		
ASIT-2023_76	E – Voting using Blockchain	Bindu A Janagani		
ASIT-2023_78	Algorithmic Trading using Machine Learning	Sujit Jiterndra Saroj		
ASIT-2023_90	Finding Missing Person Using AI	Aditya Kasat		
ASIT-2023_91	Driver's Drowsiness Detection and Alert System	Nishtha Gupta		
ASIT-2023_93	Route Optimization	Sanket P Patil		
ASIT-2023_99	Robotic Process Automation: Chatbot Integration for Task Automation (Banking Industry)	Rahul Varfa		
ASIT-2023_102	Development of a Secure Decentralized Identity Management System using Blockchain Technology	Shah Nawaz Khan		
ASIT-2023_103	Blockchain Wallet to Hold Cryptocurrencies	Tarun Singh		
ASIT-2023_105	Ternary Adder and Multiplier Design Using GNRFTs	M Balaji		
ASIT-2023_109	Web Application to Reduce Time for Searching Colleges in India	Poorvi Yellarthi		
ASIT-2023_111	A Blockchain Based Certificate Verification	Ahefaz Israr Sheikh		
ASIT-2023_112	Using Satellite Imagery, Real-Time Detection and Prediction of Agricultural Land Degradation Due to Urbanization Intrusion	Anil V Turukmane		
ASIT-2023_127	Diabetes Disease Prediction Review on Machine Learning Techniques	Kumar Gaurav		

ASIT-2023_113	Using Deep Learning to Identify Emotions in Real Time	Anil V Turukmane
ASIT-2023_128	Hybrid Machine Learning Algorithms Health Database for Diabetes Prediction using MLP and SVM	Kumar Gaurav

Break 10.40 AM – 10.45 AM

Date: 17 June 2023		Screen I	Session III	Time: 10.45AM – 01.30PM
Link I		https://meet.google.com/ouk-hprn-ftp		
Chair 1: Dr. Janahanlal Stephen (General Chair)		Chair 2: Dr. Rohan Benhal (ABES Engineering College, India)		
Paper ID	Paper Title	Registered Authors		
ASIT-2023_129	Survey on Model Monitoring in NLP	Yash Jain		
ASIT-2023_133	Canarese Real Time Text to Speech System using Concatenation Technique	Anusha K S		
ASIT-2023_138	Supervised Text Classification: A Framework for AI-Generated Text	Anushtha Vishwakarma		
ASIT-2023_140	An Optimized Spam Detection Technique for IOT Devices Using CNN Algorithm	R Kanimozhi		
ASIT-2023_144	Load forecasting: STLF using FFNN model with Adam Optimization Algorithm	Devyani Singh		
ASIT-2023_148	Disease Diagnosis Django Framework using Machine Learning	Mrinal Mayank		
ASIT-2023_152	BHAS: A Blockchain-Based Healthcare Analytic System to Manage Privacy and Scalability Concerns	Sonali Shashikant Rokade		
ASIT-2023_154	Phishing Attack Detection Using NLP and Machine Learning	Naresh Ashok Kamble		
ASIT-2023_163	Smart Agriculture and Plant Disease Prediction	Chaitanya S Phad		
ASIT-2023_164	Eye Blink Oriented Chat for Specially Challenged People	Swetha Gaddam		
		Dineesha Peddineni		
		Shriya Dornala		
		KH Vijaya Kumari		
ASIT-2023_166	Implementing Sentimental Analysis for Detecting Fake News	Priya Dharshini		
		S Shenbagavadivu		
		Pavithra S		
ASIT-2023_168	Detecting changes in land use and land cover using GIS and remote sensing methods in Pauri district of Uttarakhand State, India	Purnima Air		

ASIT-2023_174	Data Modeling Practices for E-Commerce	Drushti Patel
ASIT-2023_180	Feature Extraction and Reduction by using Modified Apriori Algorithm	Sugam Chand M
ASIT-2023_183	Modelling and Performance Analysis of Contention Resolution Scheme for Massive IOT Devices in Random Access to LTE-A Networks	Oishwarya Roy
ASIT-2023_184	Attention-based Deep Learning Model for Accurate Detection of Misleading News	Lakshit Jain
ASIT-2023_186	Comparative Study of Andersen's and Steensgaard's Approaches of Pointer Analysis	Kaliappan Yadav
ASIT-2023_303	API Calls Based Malware Detection Using Behavior Graphs	M Prabhavathy
ASIT-2023_305	Object Detection using YOLO – I-Sight	Narayani Gupta
ASIT-2023_311	A Blockchain-Based System for the Secure Transfer of Assets	Ramesh Cheripelli

Date:17 June 2023	Screen II	Session IV	Time: 10.45AM – 01.30PM
Link II	https://meet.google.com/vqg-doof-ues		
Chair 1: Dr. Keshav Singh Rawat (Central University of Haryana, India)		Chair 2: Dr. M Sujithra (Coimbatore Institute of Technology, India)	
Paper ID	Paper Title	Registered Authors	
ASIT-2023_323	Analysis of Bitcoin Price using ML Algorithm	Sujana S	
ASIT-2023_324	Patient Mitra: Health Card	Prathamesh L Gare	
ASIT-2023_328	Optimizing Transport Routing Using Travelling Salesman Problem	Shubhangi Neware	
ASIT-2023_329	A Novel Approach to Operate Appliances: Remotely Enabled Communication System	Sarang Krishnakumar Mishra	
ASIT-2023_332	Road Accident Detection Using Deep Learning	Gorantla Mamatha	
ASIT-2023_333	Essay Grader Using Machine Learning Approach	Manjunath KG Shreedevi Pramod	
ASIT-2023_334	Weather-Driven Rainfall Estimation Using Machine Learning	Divya Sri Malla	
ASIT-2023_335	Indian Food Image Classification	M Sinthuja	
ASIT-2023_338	Forensic Data Storage on Cloud for Secure Access: An Overview	Preeti Dudhe	

ASIT-2023_339	Two-Wheeler Helmet Detection and Number Plate Extraction	M Venkata Prathyusha
ASIT-2023_340	A Review on Image-based Geolocation	Jaydeep Ranpariya
ASIT-2023_341	A Comparative Study Of Sentiment Analysis On Flipkart Dataset Using Naive Bayes Classifier Algorithm	Shanmugapriyaa D
ASIT-2023_344	Design, Fabrication and Analysis of Solar Powered Fuel Ethanol Distillation System	Pramod Natthuji Wadaskar
ASIT-2023_345	A Compendious study on Blockchain Technology in Healthcare Systems	Ankit Saurabh
ASIT-2023_349	Code Quotation Generator	Patel Dhvani Mahesh
ASIT-2023_351	Suicidal Tendency Detection Using CNN Algorithm	Veturi Lakshmi Prathyusha
ASIT-2023_357	E-Learning Course Recommendation: Combining Content Filtering and Sentiment Analysis	Roshan Suresh Rao Bhanuse
ASIT-2023_359	Automatic Upper Dipper Light System	Purvash Rameshwar Rathi
ASIT-2023_360	Performance Analysis of PEGASIS and Leach Routing Protocol in WSN	Santosh Kumar Yadav Sanjeev Gangwar
ASIT-2023_362	Plant Disease Detection Using Image Processing & Neural Network Approach	Deepti Gupta

Lunch Break 01.30 PM – 02.00 PM

Link I	https://meet.google.com/ouk-hprn-ftp
02.00 PM – 02.20 PM	Keynote Speech: Dr. Jose Luis Silva (Assistant Professor, University Institute of Lisbon, Portugal)
02.20 PM – 02.40 PM	Keynote Speech: Dr. Sutapa Mukherjee (Assistant Professor, BP Poddar Institute of Management & Technology, Kolkata)

Date: 17 June 2023	Screen I	Session V	Time: 02.40PM – 03.50PM
Link I	https://meet.google.com/ouk-hprn-ftp		
Chair 1: Dr. Janahanlal Stephen (General Chair)		Chair 2: Dr. Rohan Benhal (ABES Engineering College, India)	
Paper ID	Paper Title	Registered Authors	
ASIT-2023_366	Healthcare Application with Disease Prediction using Probabilistic Neural Networks	Ankit Bargoitra	

ASIT-2023_367	Gesture Recognition System to Identify Animal Gestures	Nanda S Nair
ASIT-2023_369	Modern Trends in Deep Learning for Fruit Quality Analysis of Hyperspectral Images: A Review	Neha Lanke
ASIT-2023_372	Braille Support System through ML	Michael Roshan J
ASIT-2023_373	Development of IoT-Based Smart Bin System for Effective Garbage Management	Siddharaj Pujari
ASIT-2023_374	Ensuring Security and Energy Efficiency Of WSN	Bharath RV Shrihari MR
ASIT-2023_376	Empowering educators and learners: A video conferencing application for online learning	Ayush Singhal
ASIT-2023_377	A Blockchain-Based Approach to Eliminating Fraudulent Healthcare Record Activities	Omveer Yadav
ASIT-2023_378	An Effective algorithm for Share Trading and Bit-coin Prediction Using AIML	Aryan S Batny
ASIT-2023_380	Malayalam Kannur Dialect Speech Emotion Recognition Using Machine Learning	Adithya PP

Date: 17 June 2023	Screen II	Session VI	Time: 02.40PM – 03.50PM
Link II	https://meet.google.com/vqg-doof-ues		
Chair 1: Dr. Keshav Singh Rawat (Central University of Haryana, India)		Chair 2: Dr. Punam Yadav (Dr. Babasaheb Ambedkar Marathwada University, India)	
Paper ID	Paper Title	Registered Authors	
ASIT-2023_383	Enhancing Intrusion Detection Systems: Unleashing the Power of Hybrid Optimization Approaches	Jeevasurya V	
ASIT-2023_385	Enhancing Operational Efficiency: Harnessing Metaheuristic Algorithms for Scheduling in Cellular Manufacturing	Prakash Ramesh	
ASIT-2023_390	An Application for Melanoma Detection Using Deep Learning Techniques	T Subha	
ASIT-2023_391	Blockchain In Prescription Management	Suruchi Dedgaonkar	
ASIT-2023_394	A Comprehensive Review on Intrusion Detection System Using ML	Manasa U	
ASIT-2023_395	Anticipating Menstrual Migraine Using Deep Learning	Sai Sharanya Y	

ASIT-2023_401	Meat Dish Image Recognizer: Automatic Categorization of Various Meat Dish Images in Malaysia Using Deep Learning Techniques	M Prabhavathy
ASIT-2023_403	Implementation of Video Summarization Using Deep Learning Techniques	Sushant Savita Madhukar Gandhi
ASIT-2023_408	A Hybrid Feature Selection Technique to Predict Breast Cancer	Tintu PB
ASIT-2023_413	Review On the Use of PPG Signals for Deep Learning Based CVD Classification	Pratima M Chavan

Break 03.50 PM – 04.00 PM

Date: 17 June 2023	Screen I	Session VII	Time: 04.00PM – 05.30PM
Link I	https://meet.google.com/ouk-hprn-fpt		
Chair 1: Dr. Janahanlal Stephen (General Chair)		Chair 2: Dr. Rohan Benhal (ABES Engineering College, India)	
Paper ID	Paper Title	Registered Authors	
ASIT-2023_417	Investigating the Effect of Urbanization on Environmental Quality Using RS and GIS	Hemant Singh Pokhariya	
ASIT-2023_419	Retinal Microvessel Segmentation Using Variants Of U-Net and Domain Adaptation	Swastik Sharma Sannidhya Rawat	
ASIT-2023_422	Powering the Future: A Case Study on The Implementation of Blockchain with Smart Grids for Energy Trading Using Powerledger	Ronit Chougule	
ASIT-2023_423	Food Shades: Online Food Application for Small-Scale Restaurants	Amrita Arvind Manjrekar	
ASIT-2023_424	The Impact on Open-Source Projects Due to C++ Templates and Lambdas	Bushra Samiyuddin Shaikh	
ASIT-2023_425	Risk Assessment of Chronic Kidney Disease	Rajeshwari BS	
ASIT-2023_427	Artificial Intelligence in Supply Chain Management of an Organization: A systematic review of literature (PRISMA - compliant)	Juhi P Pathak Kriti Singh Swarnendu Roy	
ASIT-2023_428	The AI Revolution in Healthcare: Unveiling New Horizons for Diagnostics and Treatment	Amanbir Singh	
ASIT-2023_429	Prediction of Autism Spectrum Disorder using Gene Expressions	Ajitha S	
ASIT-2023_431	Social Engineering and Its Importance	Yash Watarkar	
ASIT-2023_432	Extraction on Recent Trends in Artificial Intelligence	Atul Sharma	

Date:17 June 2023		Screen II	Session VIII	Time: 04.00PM – 05.30PM
Link II		https://meet.google.com/vqg-doof-ues		
Chair 1: Dr. Keshav Singh Rawat (Central University of Haryana, India)		Chair 2: Dr. Punam Yadav (Dr. Babasaheb Ambedkar Marathwada University, India)		
Paper ID	Paper Title	Registered Authors		
REPE-2023_6	A Miller Compensated Operational Amplifier with Improved Stability	S Nithya Devi		
REPE-2023_8	Exploring Full Adder Design Options for 90nm Technology Node: An In-depth Performance Analysis	Shrasti Sanjay Shukla		
REPE-2023_9	Machine Learning based Intrusion Detection of Wormhole Attack in Mobile Ad-Hoc Networks	K Kaleeswari		
REPE-2023_10	Deep learning for Intracranial Hemorrhage Detection	K Vijayalakshmi		
REPE-2023_13	Genetic Algorithm based Compensator Design for Higher Order Systems	Ganesh C		
REPE-2023_14	Emergency Vehicle Management System	Machavolu VDSS		
		Srivardhan Sarma		
		Alapati Ramadevi		
		Budala Jyothi		
		Grandhisila Hema		
		Hirshitha		
		Prodduturi	Surya	
		Yashasvi		
REPE-2023_15	Performance Analysis of Heart Disease Prediction System using Machine Learning Approach	Praveen Singh Tomar		
REPE-2023_815	Dielectric and Electromagnetic Interference Shielding Analysis of Conducting Composites	Vikas Rathi		
REPE-2023_816	Facial Recognition Smart Glasses Integrated with Weather Monitoring System	Bhawana Bharti		

Thank you for being a part of **Hinweis International Online Conference**. For knowing more about **Hinweis Upcoming Conferences** and other **Updates**, kindly go through the link

<https://www.thehinweis.com/conferences.html>