

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 Gatkine | |
| 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 GNRNETs | 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 R Rathi Parth Ajay 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 Manjrekar | Arvind |
| 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>