

# 3<sup>rd</sup> INTERNATIONAL CONFERENCE ON UNIVERSAL THREATS IN EXPERT APPLICATIONS & SOLUTIONS Paper Presentation Schedule for UNI-TEAS 2024 Part 1 on 6<sup>th</sup> -7<sup>th</sup>January 2024 at Shree KKarni Universe College, Jaipur

6 <sup>th</sup> January 2024 - 3:00 PM - 4:30 PM - Technical Sessions 1 Link - https://meet.google.com/jqi-jedo-omq	
Paper	Paper Title
29	An Advance Algorithm and Utility for Identifying Critical Web Vulnerabilities with Exceptional Performance
31	Security Issues on Internet of Things (IoT): Recent Challenges and Countermeasures
169	Elevator-based Earth Tremor Sentinel Technique with MQTT protocol
180	Design and Analysis of a Multipath Routing Protocol to Enhance QoS in MANET
310	A Critical Investigation on Advanced Natural and Synthetic Bio composite of Complex Bone Tissue Engineering Applications
325	IoT-Enabled Predictive Healthcare Monitoring using Machine Learning Models
344	Monitoring And Controlling of Tomato for Quality Storage
404	Anticipating Human Happiness: Exploring Machine Learning Strategies

	6 <sup>th</sup> January 2024 - 3:00 PM - 4:30 PM - Technical Sessions 2	
	Link - https://meet.google.com/unf-xvzb-pav	
Paper ID	Paper Title	
151	An Intelligent Self-Driving Car's Design and Development, Including Lane Detection using ROS and Machine Vision Algorithms	
175	An Efficient System Model for Identification of Drug Addiction	
186	A study on various applications of EEG signals	
195	Smart Electronic Speaking Glove for Physically Challenged Person	
203	NLP-based processing of Gujarati Compound Word Sandhi's Generation and Segmentation.	
333	Stacked Ensemble-Based Machine Learning Approach for Anomaly Detection in Credit Card Transactions	
338	Detection and Classification of Periapical Dental X-Ray Images Using Machine Learning	
348	The Impact of Cloud Computing on Plant Health Monitoring	



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6 <sup>th</sup> January 2024 - 4:45 PM - 5:30 PM - Technical Sessions 3 Link - https://meet.google.com/yqp-aqbz-wqe		
Paper ID		
40	Potential Impacts of online-based Learning 2.0 and Certification on Employability	
154	Solar Panel Tracking with Battery Assist and Battery Charging Modes	
189	A Hybrid Methodology for Software Development and IT Team Analysis in Manufacturing	
202	Correlation of traditional technique and ML-based technique for efficient effort estimation: In Agile frameworks	
339	Comparative Analysis of Audio-Video Multimodal Methods for Emotion Recognition	
352	Chaos-Based Cryptography for Digital Image Security using Parrondo's Paradox	
371	Analysis and Processing of Marketing Analytics in the Banking Sector	

	6 <sup>th</sup> January 2024 - 4:45 PM - 5:30 PM - Technical Sessions 4	
	Link - https://meet.google.com/aoa-wofc-ojw	
Paper ID	Paper Title	
183	Recent Investigation On Artificial Blood Vessel Based Biomaterials: A Detailed Review	
191	An In-Depth Analysis of CNN's Capabilities Regarding the Detection of Brain Cancer	
213	Wireless Sensor Network Energy Optimization by Frog Leaping Genetic Algorithm	
326	Optimizing Resource Allocation in Healthcare Facilities through IoT and Machine Learning Predictive Analysis	
357	Utilizing Machine Learning-Based Algorithms to Predict Student's Future	
399	Designing a Web application for text analysis	
407	Video Noise Analysis using Frequency Domain Algorithm	



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	7 <sup>th</sup> January 2024 - 10:30 AM - 11:45 AM - Technical Sessions 5 Link - https://meet.google.com/xcr-pfyw-dcp	
Paper ID	Paper Title	
101	Tech Titans of Tomorrow: India's Leading Artificial Intelligence Startups	
188	Challenges in making OCR of Gujarati Newspaper	
192	A Comparative Evaluation of Docker Image Files in Different Programming Environments	
312	Smart Anaesthesia Level Monitor during Surgery in the Intensive Care Unit	
346	Design and Implementation of an IoT-Based Control System for Precision Food Manufacturing	
362	A Comparative Analysis of Sign Language Recognition Approaches across Varied Sign Languages	
401	Integrated Dashboard for Generative AI Model	

	7 <sup>th</sup> January 2024 - 10:30 AM - 11:45 AM - Technical Sessions 6	
	Link - https://meet.google.com/iug-cryy-cth	
Paper ID	Paper Title	
153	Text Summarization for Kannada Text Documents: A review	
174	RFID-basedCOVID-19 prevention system	
193	Multimodal Fusion-Based Hybrid CRNN Model for Emotion Prediction in Music	
194	Multimodal Analysis of Induction Motor Signals for Power Quality Abnormality Detection using Wavelet-RBF Approach	
328	Exploring Theoretical Artificial Intelligence Applications: HR's Emerging Frontiers	
337	Exploration of Gesture and Facial Expression Based Emotion Recognition Models	
396	A Fundamental Study of Natural Language Processing Approaches	



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7 <sup>th</sup> January 2024 - 12:00 Noon - 2:00 PM - Technical Sessions 7	
	Link - <a href="https://meet.google.com/kbn-wisb-fgn">https://meet.google.com/kbn-wisb-fgn</a>
Paper ID	Paper Title
178	Phishing Text Email detection by Natural language processing with Machine Learning
197	Non-Invasive Monitoring of Patients Diagnosed with Varicose Veins and Implementing Automated Treatment
323	Smart Glove with Real-Time Patient Monitor System
345	Algorithmic Assessment of Financial Performance Among S&P BSE Private Banks in India with PROMETHEE
355	Classification of Venomous and Non-Venomous Snakes using Transfer Learning with MobileNetV2
394	A Comparative Study of Globally Popular Sign Language Recognition System

	7 <sup>th</sup> January 2024 - 12:00 Noon - 2:00 PM - Technical Sessions 8 Link - https://meet.google.com/ufa-bfjd-pqy	
Paper ID		
182	Gyroscopic Patient Support System for Partially Paralyzed Patients	
309	House Price Prediction Using the concept of Machine Learning	
335	Deep Learning Approaches for Real-time Data Analytics in IoT Sensor Networks	
340	A Comprehensive Analysis of NOMA in 5G Futuristic Mobile Communications	
349	Utilizing Convolutional Neural Networks and Ridge Regression for Alzheimer's Disease Detection	
368	Addressing Imbalanced Data in Stroke Prediction: An Oversampling Approach for Improved Accuracy"	



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7 <sup>th</sup> January 2024 - 12:00 Noon - 2:00 PM - Technical Sessions 9 Link - https://meet.google.com/yau-fmia-usn	
Paper ID	Paper Title
199	Exploring Human Gesture Recognition: Bridging Communication Gaps through Dynamic Signal Analysis
200	Instantaneous Interpretation into Sign Language for the Hearing Impaired
301	Road Sign Recon: A Traffic Sign Scanner Website with CNN Integration
308	Survey Paper on Road rage and Proposed Solutions related to Traffic Management
319	Emergency Evacuation Information System Using IoT
329	GeneticAlgorithm&Decision Table Base IntrusionDetection
405	Investigating the Relationships between Smoking, Anxiety, and Psychological Distress via SPSS Analysis



# 3<sup>rd</sup> INTERNATIONAL CONFERENCE ON UNIVERSAL THREATS IN EXPERT APPLICATIONS & SOLUTIONS Paper Presentation Schedule for UNI-TEAS 2024 Part 2 on 8<sup>th</sup> -9<sup>th</sup>January 2024 at IES University, Bhopal

	8th January 2024 - 3:00 PM - 4:30 PM - Technical Sessions 10	
Paper ID	Paper Title	
185	EARLY DETECTION OF GLIOMA, MENINGIOMMA AND PITUTARY TUMORS OF THE BRAIN USING DEEP LEARNING	
187	Estimation of Medical Expenses using Machine Learning	
198	Covid-19 Detection Using Fourier-Bessel Series Expansion Based Dyadic Decomposition and CNN	
201	A Review of Anomaly-based Multiple Intrusion Detection Methods Using a Feature-Based Deep Learning Approach	
207	Building Robust Fraud Detection Model for Insurance Claims Using SMOTE	
315	Plant Classification using Conv Neural Network	
322	E-Commerce Product Review Analysis Using Machine Learning Techniques	
327	DETECTING AND ELIMINATING NEGATIVE CHAOS CREATING TWEETS USING CRISIS CAUSING TWEET ELIMINATION	
	ALGORITHM (CCTE)	

8th January 2024 - 3:00 PM - 4:30 PM - Technical Sessions 11	
Paper ID	Paper Title
334	A Unified DL Framework for Dual Cancer Diagnosis: Responding to Environmental and Health Challenges
336	Eye Disease Detection Using CNN, Resnet and Vgg16
341	ANN based Interleaved Synchronous Rectifier for Electric Vehicle Charging
342	Enhanced Keyword Immediacy Exploration in Composite Statistics Grids to progress in Networks
351	Smart Digital Urometer for Monitoring Urine Volume and Specific Gravity in Critical Care Unit
360	IoT Based Fault Monitoring of Industrial Drives using Multimodal Sensor signals
403	Smart IoT based cardiac devices for ambulatory health-care monitoring



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	8th January 2024 - 4:45 PM - 5:30 PM - Technical Sessions 12		
Paper ID	Paper Title		
	Any Remaining Papers or Shifted Papers will be presented in this Special Session		