



2026 SECOND INTERNATIONAL CONFERENCE ON EMERGING COMPUTATIONAL INTELLIGENCE (ICECI-2026)

IEEE CONFERENCE ID: #69159X

**Department of Computer Science
Aligarh Muslim University, Aligarh, India**



ICECI-2026 (Day 1, 4th April 2026)	
Track 1: AI, Machine Learning & Deep Learning	
Mode: Physical	
Presiding Chair	Prof M M Sufyan Beg
Session Chair	Dr. Mohammed Abdul Qadeer
Facilitators	Ms. Deepika Kaushik
Contact Person	Ms. Deepika Kaushik, 8077921473, deepikakaushikaligarh@gmail.com
Venue	LTU-1
Time	Time: 3:00 PM – 5:00 PM IST

S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
1	248	Traditional To Transformer: TabPFN for ASD Detection	Mohammad Shadab Khan	Munzir, Mohammad ; Khan, Mohammad*; Kumaresan , Prabha; Lee, Fong Yee ; Ashraf , Arselan ; Syed, Qamrun Nisa	3:00 PM – 3:15 PM IST
2	294	Knee Osteoarthritis Severity Grading Using Optimized Deep Learning and LLM-Driven Intelligent AI on Computationally Limited Systems	DAYAM NADEEM	Nadeem, Dayam; ., Neha*; Mustafa, Safdar; Alvi, Adnan; Hussain, Mohd	3:15 PM – 3:30 PM IST
3	428	ViTamin-XAI: A Hybrid Vision-Transformer Network with Shapley Additive Explanations for Robust and Interpretable Diabetic Retinopathy Screening	Mukesh Soni	Md. Khurshid Jahan (North South University); Maher Ali Rusho (University of Colorado Boulder); Mukesh Soni (Department of Computer Science at Dr. D. Y. Patil Vidyapeeth, Pune.)*	3:30 PM – 3:45 PM IST



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S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
4	465	Hybrid Quantum-Classical Neural Networks: Bridging Deep Learning and Quantum Computing for Image Classification	Aditya Kumar Jha	Jha, Aditya Kumar*; Bhandari, Dr. Rahul; Chadha, Dr. Raman	3:45 PM – 4:00 PM IST
5	486	Assessing Privacy Risks in Android Applications Using ML and Explainable AI Techniques	Abeeha Hasan	Hasan, Abeeha*; Masood, Sehba	4:00 PM – 4:15 PM IST
6	541	XAI-RMNet: A Novel Explainable Hybrid CNN Transfer Learning Model for Multi-Class Brain Tumor Classification	Savir Ali	Ali, Savir; Ansari, Shaharyar Alam*; Nadeem, Mohammad Zaid ; Afzal, Shahnwaz; Khan, Mohd Zain; Zeyauddin, Md	4:15 PM – 4:30 PM IST
7	601	FakeXE: Explainable Fake News Detection Using Roberta and LIME	Rizwan Alam	ALAM, RIZWAN*; Kalal, Tejas; Begal, Chabi ; Singh, Amit; Manghanani, Pawan; Zeyauddin, Md	4:30 PM – 4:45 PM IST

Note: The time allocated for each paper presentation is 10 minutes, followed by 5 minutes for Q&A.



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ICECI-2026 (Day 1, 4th April 2026)	
Track 2: Natural Language Processing & Speech Technologies	
Mode: Physical	
Presiding Chair	Prof. Rashid Ali
Session Chair	Dr. Tameem Ahmad
Facilitators	Mr. Mohd Zain
Contact Person	Mr. Mohd Zain 9045347386, mohd02zain02@gmail.com
Venue	LTU-2
Time	Time: 3:00 PM – 5:00 PM IST

S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
1	519	Controllable Text Editing with Diffusion Models: A Viable Solution for Medical Dataset Expansion?	Bireshwar Dass Mazumdar	Sharma, Shallu; Mazumdar, Bireshwar; Gupta, Prashant*; Chauhan, Vanshika; Gupta, Saurabh	3:00 PM – 3:15 PM IST
2	560	Gender Bias in Spoken Language Translation : A Review	Jamaluddin	Jamaluddin, Jamaluddin; Maurya, Chandresh Kumar*	3:15 PM – 3:30 PM IST
3	569	Empirical Evaluation of Self and Cross-Model Verification for LLM Hallucination Detection in Cybersecurity	Mohd Adnan	Adnan, Mohd*; Ali, Kausar; Shamim, Maaz	3:30 PM – 3:45 PM IST



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S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
4	586	Efficient Fine-Tuning of Large Language Models for Mathematical Reasoning: A Low-Resource Approach using LoRA and Quantization	Abhay Aditya	Pandey, Priya*; Aditya, Abhay; Bhardwaj, Keshav; Gupta, Anshul Kumar; Vardhan, Harsh; Garg, Bhavya	3:45 PM – 4:00 PM IST
5	591	AI-Driven Detection of Telemarketing Call Purpose and Scams Using 15-Second Audio Analysis	Sameer Chaudhary	KHAN, JALALUDDIN*	4:00 PM – 4:15 PM IST
6	600	A Theoretical Framework for Pivot-Based Multilingual AI Response Generation in Indian Languages	Tuba Rahman	Tuba Rahman (Aligarh Muslim University); Mohd Haziq (Hughes Network Systems)*	4:15 PM – 4:30 PM IST

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ICECI-2026 (Day 1, 4th April 2026)	
Track 3: Data Science & Big Data	
Mode: Online	
Presiding Chair	Prof. Omar Farooq
Session Chair	Dr. Haseeb Athar, Dr Mudassir Rafi (Online)
Facilitators	Mr. Saad Shamim
Contact Person	Mr. Saad Shamim 9411211569, mohammadsaad0606@gmail.com
Venue	M. Sc. Lab
Time	Time: 3:00 PM – 5:30 PM IST

S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
1	150	MineBot: AI-Powered Mining Laws and Regulations Chatbot	Jashvarthini R	N, Kirubakaran*; Sundarambal, Balaraman ; R, Jashvarthini ; N J , Meenakshi ; Subramanian, Suresh ; Pichamuthu, Rajaram	3:00 PM – 3:15 PM IST
2	224	Retina Diseases Identification with OCT Images Using Transfer Learning	Asha Joseph	Joseph, Asha*; Rajakumari, Dr. K	3:15 PM – 3:30 PM IST
3	243	Unified Multi-Modal Smart Parking Ecosystem	sujal shirish pattewar	Aksa, Totti Shaik Taufic*; Moparthy, Divya Sri; Paliwal, Mitesh; SRINIVASA RAO, VANKDOTH	3:30 PM – 3:45 PM IST



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S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
4	255	A Computational Framework for Intelligent Team Formation Using Semantic Embeddings and Multi-Criteria Optimization	Ezhil Srikanth M	N, Kirubakaran*; M, Ezhil Srikanth ; V, Vigneshwaran ; G, Senthil Kumar ; Sundarambal, Balaraman ; Muralidharan, Vishali	3:45 PM – 4:00 PM IST
5	262	A Blockchain Integrated Hierarchical Attention Graph Model for Cybersecurity and Digital Forensic Investigation	Amani Aljehani	Aljehani, Amani; Hasan, Syed*; Khan, Usman Ali	4:00 PM – 4:15 PM IST
6	329	Quantum-Inspired Optimization for Robust MANET Routing Protocols	Subhashini K	Sharma, Kamini*	4:15 PM – 4:30 PM IST
7	333	Predicting Space Debris Collisions Using Random Forest Algorithm and Orbital Dynamics Mechanism	Arokia Martin N	N, Kirubakaran*; G, Senthil Kumar ; S, Varadha Rajan ; Sundarambal, Balaraman ; C, Selvaganesan ; N, Arokia Martin	4:30 PM – 4:45 PM IST
8	506	Hacking Frameworks for Security Operation Centers Using Artificial Intelligence Approaches	Riyam Abdulwahid	Abdulwahid, Riyam*	4:45 PM – 5:00 PM IST
9	566	Explainable AI in Rare Cancers: Lessons from Neuroendocrine Tumors for Disease and Drug Modeling	Nowsheena nowsheen	Nowsheena nowsheen (NIT Srinagar)*; Shaima Qureshi (NIT Srinagar)	5:00 PM – 5:15 PM IST

Note: The time allocated for each paper presentation is 10 minutes, followed by 5 minutes for Q&A.



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ICECI-2026 (Day 1, 4th April 2026)	
Track 4: Cyber Security, Blockchain & Digital Forensics	
Mode: Physical	
Presiding Chair	Prof. Saiful Islam
Session Chair	Mr. Faisal Alam
Facilitators	Mr. Shahnwaz Afzal
Contact Person	Mr. Shahnwaz Afzal 8449127535, shahafzalamu@gmail.com
Venue	LT-1
Time	Time: 3:00 PM – 5:00 PM IST

S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
1	46	A Hybrid Image Encryption Scheme with Wavelet Transform and Chaotic Permutation For Enhanced Security	Malik Fuad Wali Khan	Khan, Malik Fuad Wali*; Khan , Ahwar	3:00 PM – 3:15 PM IST
2	291	Secure and Resilient Medical Payload Delivery in Disaster Zones Using Drone-to-Drone Communication and Centralized Coordination	Salman Ali	Ali, Salman*; Kumar, Ankur; Alam, Mansoor	3:15 PM – 3:30 PM IST
3	401	Enhanced ECC–AESGCM Based Stego-Cryptographic Model for Secure Medical Data Transmission in IoT-Healthcare Systems	Md Ozaif	Ozaif, Md; Alam, Mahfooz *; Zobair, Fayeza	3:30 PM – 3:45 PM IST



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S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
4	403	Enhancing Cybersecurity with Predictive Machine Learning	Md Alimul Haque	Ahmad, Sultan; Haque, Md. Alimul*; Zamani, Abu Taha ; Mishra, B. K.	3:45 PM – 4:00 PM IST
5	477	A Hybrid AES S-Box and Reduced-Round ChaCha20 Framework for Secure Web-Based Image Encryption	Arif Khan	Khan, Arif*; Biswas, Siddhartha Sankar ; Alankar, Bhavya ; Kaur, Harleen	4:00 PM – 4:15 PM IST
6	561	TRIDENT: A Secure and Robust Framework for Cloud Data Geolocation Under Byzantine Landmark Attacks	HAIDER ALI	Ali, Haider; Gupta, Megha ; Izhar, Mohd*; Nayak, Pinki	4:15 PM – 4:30 PM IST
7	562	QSEC-TRACE: QUANTUM-SECURE PROVENANCE AND INTEGRITY VERIFICATION FOR CLOUD LOGS USING HYBRID QUANTUM-CLASSICAL ANALYTICS	SHAIK KHAJA MOHIDDIN	Mohiddin, Dr. Shaik Khaja*	4:30 PM – 4:45 PM IST

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ICECI-2026 (Day 1, 4th April 2026)	
Track 5: Internet of Things (IoT) & Edge Computing	
Mode: Physical	
Presiding Chair	Prof. Muhammed Izharuddin
Session Chair	Dr. Abdus Samad
Facilitators	Mr. Kausar Ali
Contact Person	Mr. Kausar Ali 9897954518, kausarali78600@gmail.com
Venue	LTU-3
Time	Time: 3:00 PM – 5:00 PM IST

S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
1	19	AI-Based Early Prediction of Stress and Mental Health Issues Using Wearable Sensor Data	Aaditya Bisht	Bisht, Aaditya*; Saxena, Kumud; Anjum, Sana	3:00 PM – 3:15 PM IST
2	317	VoltSense: A Cloud-Native Smart Switch with AI-Powered Anomaly Detection for Enhanced Home Safety and Energy Management	Avyukt Soni	Soni, Avyukt*; Ilyas, Ahmad; Ahmad, Saad; Ali, Ziya	3:15 PM – 3:30 PM IST
3	377	An Integrated IoT Driven Health Monitoring System with an AI-Powered Multi-Class Fall Detection Approach	Md Rasel Mandol	Patwary, Md. Owafeeuzzaman; Islam, Md. Reazul; Gomes, Dipta; Mandol, Md Rasel*; Rabbi, M. M. Fazle ; Rupai, Aneem Al Ahsan ; Tasmin, Rahnuma ; Karim, Rezuhan; Chowdhury, Rajarshi Roy	3:30 PM – 3:45 PM IST



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S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
4	528	Long-Horizon Forecasting for Sensor Systems: An Experimental Study Using Linear and Transformer-Based Models	Dr. Mohd Sakib	Khan, Muneer*; Sakib, Mohd; Siddiqui, Tamanna; Awasthi, Shantanu	3:45 PM – 4:00 PM IST
5	542	An IoT-Based Multi-Sensor Soil Health Monitoring System with LLM-Assisted Decision Support for Precision Agriculture	Raj Singh	Singh, Raj*; Singhal, Achintya; Sethi, Vandana	4:00 PM – 4:15 PM IST
6	545	An IoT-Enabled Deterministic Computational Model for Real-Time Water Quality Assessment of the River Ganges	Yugansh Sachdeva	Sachdeva, Yugansh*; Singhal, Achintya; Singh, Manoj Kumar; Dungdung, Vimal	4:15 PM – 4:30 PM IST
7	570	A Novel Regulatory Accountability Framework for Quantum-Enhanced AI and IoT Networks	Mohd. Muqem	Rajawat, Anand Singh; Muqem, Mohd. ; Khan, Mohammad Zunnun ; Ashraf, Zubair *; Sheraz, Mohammad Waseequ	4:30 PM – 4:45 PM IST

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ICECI-2026 (Day 1, 4th April 2026)	
Track 6: Cloud Computing & High-Performance Computing	
Mode: Online	
Presiding Chair	Prof. Dr. Shakir Ali
Session Chair	Dr. Syed Imran Shafiq, Dr. Asad Malik (Online)
Facilitators	Mr. Md. Ozaif
Contact Person	Mr. Md Ozaif 6396076331, mozaif@myamu.ac.in
Venue	Board Room
Time	Time: 3:00 PM – 5:30 PM IST

S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
1	108	Selective Frame Processing for Real-time Marine Acoustic Monitoring using Progressive Multi-Stage MFCC Computation	Mohana priya D	N, Kirubakaran*; D, Mohana priya ; G, Senthil Kumar; Sundarambal, Balaraman ; C, Selvaganesan ; Muralidharan, Vishali	3:00 PM – 3:15 PM IST
2	110	GESTURE RECOGNITION APP FOR SIGN LANGUAGE TRANSLATION INTO VOICE	Jayashri S	N, Kirubakaran*; G, Senthil Kumar ; S, Jayashri ; B, Vidhiyashri ; Sundarambal , Balaraman ; C, Selvaganesan	3:15 PM – 3:30 PM IST
3	141	TransLator: AI-Powered Speech Translation and Lip-Aligned Video Regeneration System	Sachin A	N, Kirubakaran*; G, Senthil Kumar ; A, Sachin; A, Vishnu Kanth; Sundarambal, Balaraman; C, Selvaganesan	3:30 PM – 3:45 PM IST



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S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
4	151	Vantum AI: Lightweight Core, Enterprise Grade Impact	Rishi Kumar S	N, Kirubakaran*; G, Senthil Kumar ; S, Yathissh ; S, Rishi Kumar ; Sundarambal , Balaraman ; C, Selvaganesan	3:45 PM – 4:00 PM IST
5	256	Towards Intelligent Intrusion Detection: Leveraging Machine Learning for Adaptive Threat Response	Dr. Parul Hooda	Hooda, Parul*; Sethi, Nishu	4:00 PM – 4:15 PM IST
6	261	Understanding the Adoption of Generative Artificial Intelligence (GenAI) in Saudi Arabia: A Technology Acceptance Model (TAM) Approach	Farah Ali albishri	Albishri, Farah Ali; Alharbi, Amal Hamed; Hasan, Syed*	4:15 PM – 4:30 PM IST
7	314	A Comprehensive IOT Enabled Smart Ambulance And Accident Detection System for Emergency Medical Response	Mohd Tarique Khan	Khan, Mohd*	4:30 PM – 4:45 PM IST
8	411	Streamlining Colorectal Cancer Classification with a Synergistic SVM-InceptionV3 Approach	Artatrana Biswaprasanna Dash	Dash, Artatrana Biswaprasanna ; Dash, Sachikanta *; Padhy, Sasmita; Panda, Rabinarayan; Kumar, Naween; Krishna, A Murali	4:45 PM – 5:00 PM IST
9	495	A Multiagent Deep Reinforcement Learning Framework for Dynamic and Heterogeneous Vehicular Edge Computing Environment	Puneet Kansal	Kansal, Puneet*	5:00 PM – 5:15 PM IST

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ICECI-2026 (Day 1, 4th April 2026)	
Track 7: Educational Technologies & E-Learning	
Mode: Physical	
Presiding Chair	Prof Ekram Khan
Session Chair	Dr. Mohd. Shoaib
Facilitators	Mr. Mohd Adnan
Contact Person	Mr. Mohd Adnan 7599236836, gi9068@myamu.ac.in
Venue	Research Lab-2
Time	Time: 3:00 PM – 5:00 PM IST

S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
1	152	AI Enabled Machine Learning Analysis of Meta Skills and Sustainability Education for Bridging Skill Gaps and Future Ready Employability in HEIs	Soumya K R	K R, Soumya*; Modoor , Rinku	3:00 PM – 3:15 PM IST
2	274	PTSD Detection Using Machine Learning by utilizing Sleep and Psychopathological Features	Shallu Sharma	Pandey, Kiran; Gupta, Prashant*; Sharma, Shallu; Singh, Gautam; Pandey, Himanshu; Mazumdar, Bireswar Dass	3:15 PM – 3:30 PM IST
3	290	Technological Integration in Qur’anic Education: Interface Design, Linguistic Accessibility, and User Behaviour	Adeeba Taj	Taj, Adeeba *	3:30 PM – 3:45 PM IST



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S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
4	348	Evaluating the Impact of Class Imbalance on Machine Learning Models	Sabahat Ahmad Khan	Khan, Sabahat Ahmad*; Ahmed, Abu Imran	3:45 PM – 4:00 PM IST
5	530	A Comprehensive Review of Data-Driven Pulmonary Disease Prediction Using Machine Learning and Deep Learning	Manbir Kaur	Kaur, Manbir*; Datta, Parul; Bansal, Shonak	4:00 PM – 4:15 PM IST
6	596	Multi-class Financial Anomaly Detection with Explainable Tree Ensembles	Saksham Jain	Ravi Sharma (Galgotias University Greater Noida)*; Saksham Jain (Galgotias University Greater Noida); Sagar Attri (Galgotias University Greater Noida)	4:15 PM – 4:30 PM IST
7	429	Leveraging the Sepolia Testnet for Enhanced Blockchain Transaction Management	Mukesh Soni	Md. Khurshid Jahan (North South University); Maher Ali Rusho (University of Colorado Boulder); Mukesh Soni (Department of Computer Science at Dr. D. Y. Patil Vidyapeeth, Pune.)*	4:30 PM – 4:45 PM IST

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ICECI-2026 (Day 1, 4th April 2026)	
Track 8: Human-Computer Interaction & Virtual Reality	
Mode: Physical	
Presiding Chair	Prof. Mohammad Sarosh Umar
Session Chair	Dr. Muhammad Inamullah
Facilitators	Mr. Maaz Shameem
Contact Person	Mr. Maaz Shamim 9410613216, shamimmaaz@gmail.com
Venue	P.G. Lab
Time	Time: 3:00 PM – 5:00 PM IST

S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
1	183	Virtual mouse – A hand gesture based Human Computer Interaction System	Syed Mohd Arham	Haris , Syed*; Arham, Syed Mohd; rani, Samta	3:00 PM – 3:15 PM IST
2	186	AI BASED FARMER QUERY SUPPORT AND ADVISORY SYSTEM	Bhumi Bhardwaj	Bhardwaj, Bhumi*	3:15 PM – 3:30 PM IST
3	238	Not All That Is Fluent Is Factual: Investigating Hallucinations of Large Language Models in Academic Writing	Humam Khan	Khan, Humam*; Nafis, Md Tabrez; Sohail, Shahab Saquib; Khalique, Aqeel ; Khan, Rehan Hasan	3:30 PM – 3:45 PM IST
4	313	3D Improve Zero Memory Set Partitioned Embedded BloCK Coding Algorithm for Hyperspectral Image	PURUSHOTTAM LAL NAGAR	Nagar, Purushottam Lal ; Bajpai, Shrish*; Kidwai, Naimur Rahman	3:45 PM – 4:00 PM IST



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S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
5	341	Forecasting Key Financial Factors: A Study of Sun Pharmaceutical Industries Limited	Dr. Akhilesh Kumar	KUMAR, AKHILESH *; Alam, Mahfooz ; Sharma, Rajeev ; Charvi, Dantu	4:00 PM – 4:15 PM IST
6	492	Mathematical Transform Based Set Partition Hyperspectral Image Compression Algorithms : A Comparative Review	Osama Saleem	Saleem, Osama; Bajpai, Shrish*; Sharma, Divya; Kidwai, Naimur Rahman	4:15 PM – 4:30 PM IST

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ICECI-2026 (Day 1, 4th April 2026)	
Track 9: Computational Intelligence & Bio-Inspired Algorithms	
Mode: Physical	
Presiding Chair	Dr Salma Shaheen
Session Chair	Dr. Sayyed Usman Ahmed
Facilitators	Ms. Takreem Fatima Khan
Contact Person	Ms. Takreem Fatima Khan 8439315467, takreemzain@gmail.com
Venue	U.G. Lab
Time	Time: 3:00 PM – 5:00 PM IST

S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
1	194	SkillSprint: AI Powered Interview Practice and Analysis Hub	Subrat Tripathi	KUMAR, DEEP*; Tripathi, Subrat; Singh, Devbrat ; Pandey, Ambuj Kumar; Dubey, Amrish	3:00 PM – 3:15 PM IST
2	234	Analysing Consumer Behaviour for Brand Loyalty Prediction in E-Commerce Marketing Using Artificial Intelligence	ROSHAN KUMAR SHIVA	Shiva, Roshan Kumar ; MANOHARAN, GEETHA*	3:15 PM – 3:30 PM IST
3	267	A Comprehensive Survey of Optimization Techniques for Task Offloading in Mobile Edge Computing	Sandeep Gupta	Gupta, Sandeep*	3:30 PM – 3:45 PM IST
4	564	Hybrid Metaheuristic-Q-Learning Framework for Robust Feature	Mohammad Zayeem	Zayeem, Mohammad; Lapina, Maria*	3:45 PM – 4:00 PM IST



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S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
		Selection in Cyber Intrusion Detection Systems			
5	568	A Lightweight IoT Intrusion Detection Framework Using Hybrid HHO And WOA Optimization	Mohd Zain Khan	Khan, Mohd Zain; Mustaqeem, Mohd *; Khan, Takreem Fatima; Afzal, Shahnwaz ; Ali, Savir; Zeyauddin, Md	4:00 PM – 4:15 PM IST
6	567	Prediction of crop yield using AI approach	Megavath Aravind kumar	Kumar, Megavath Aravind*; Nandi, Swarup	4:15 PM – 4:30 PM IST
7	576	Hybrid ANN based surrogates for Vapor Liquid Equilibrium Prediction of the Ethanol-Water System	MOHD ANAS ADNAN	Adnan, Mohd Anas*; Aftab, Rameez Ahmad	4:30 PM – 4:45 PM IST
8	581	Reinforcement Learning–Enhanced Black-Winged Kite Algorithm for Cloud Workflow Scheduling	Mohammad Qasim	Qasim, Mohammad; Jawed, Md. Saquib*; Haidri, Raza Abbas	4:45 PM – 5:00 PM IST

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ICECI-2026 (Day 1, 4th April 2026)	
Track 10: Emerging Areas and Applications	
Mode: Physical	
Presiding Chair	Prof. Yusuf Uzzaman Khan
Session Chair	Dr. Mohammad Shahid
Facilitators	Mr. Haider Ali
Contact Person	Mr. Haider Ali 9927657863, ha601294@gmail.com
Venue	Research Lab-1
Time	Time: 3:00 PM – 5:30 PM IST

S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
1	300	DeepFoodNet: A Hybrid VGG-Driven Framework for Robust Multi-Class Food Recognition Using Transfer Learning and Custom Convolutional Networks	Sampurna Roy	Roy, Sampurna*; Choudhury, Tanupriya ; Nelson, S Christalin; ., Minakshi	3:00 PM – 3:15 PM IST
2	302	FreshNet 360: A Hybrid Clustering–Deep Learning Framework for Multi-Stage Food Freshness Grading Using Image-Based Quality Signatures	Sampurna Roy	Roy, Sampurna*; Choudhury, Tanupriya; Nelson, S Christalin; ., Minakshi	3:15 PM – 3:30 PM IST
3	307	Identifying Soil Erosion Vulnerable Zones in Pudussery, India: A Multi-Criteria Decision Analysis Approach	Sabahat Ahmad Khan	Khan, Sabahat Ahmad*	3:30 PM – 3:45 PM IST



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S. No.	Paper ID	Title of Paper	Presenter Name	Authors Name	Time Slot
4	400	An Analytical Framework for Workforce Planning and Customer Experience Using Predictive Models in Human Resources	Vikram Deshmukh	Deshmukh, Vikram ; MANOHARAN, GEETHA*	3:45 PM – 4:00 PM IST
5	454	Early Atrial Fibrillation Diagnosis from Raw ECG Using a Conv1D–BiLSTM–Attention Deep Learning Framework	Areeba Atiq	Atiq, Areeba*	4:00 PM – 4:15 PM IST
6	498	CFD-Based Bioheat Modeling Approach for Steady-State Thermal Analysis of Arterial Tissues	Ms. Shazmani	SHEIKH, SHAZMANI*; Saini, Anju; Saini, Deepika; Chauhan, Kalpana	4:15 PM – 4:30 PM IST
7	526	Federated Learning: A Novel Framework for Parkinson’s disease Detection	Kausar Ali	ALI, KAUSAR*; Adnan, Mohd; Shamim, Maaz	4:30 PM – 4:45 PM IST
8	583	Genetic Algorithm Based Lung Nodule Segmentation and Vision Transformer Driven Classification for Lung Cancer Detection	Takreem Fatima Khan	Khan, Takreem Fatima; Jameel, Hamna; Sultan, Ghazala; Ansari, Md Shamsul Haque *	4:45 PM – 5:00 PM IST
9	588	An Experimental Study of Soft Computing Techniques for Physiological Pattern Detection	Maaz Shamim	Shamim, Maaz; Ali, Kausar; Adnan, Mohd; Hashmi, Athar Yawar *	5:00 PM – 5:15 PM IST

Note: The time allocated for each paper presentation is 10 minutes, followed by 5 minutes for Q&A.