

Schedule: IEEE 15th CSNT 2026, 07- 09 Apr 2026, PMU, Al- Khobar, Saudi Arabia

Time (Saudi Arabia, GMT+3)	Day - 01: Tuesday, 07th Apr 2026				
12:15 - 12:30	Opening Ceremony MS Teams Link				
12:30 - 13:00	Keynote: Prof. Bryan Scotney - ONLINE (AI-based Analytics for Service Enhancement and Operational Delivery) MS Teams Link				
13:00-13:30	Break				
13:30-15:00	Prince Turki Center, PMU (IN PERSON) (Dr. Abul Bashar) abashar@pmu.edu.sa	Room B - ONLINE (Dr. Jawad Ahmad) jahmad@pmu.edu.sa	Room C - ONLINE (Dr. Attique Khan) mkhan3@pmu.edu.sa	Room D - ONLINE (Dr. Maen Hammad) mhammad@pmu.edu.sa	Room E - ONLINE (Dr. Marius Nagy) mnagy@pmu.edu.sa
	MS Teams Link	MS Teams Link	MS Teams Link	MS Teams Link	MS Teams Link
	D-8, D-10, F-30, G-6, G-33, G-39 [TS-01]	B-4, B-5, B-8, B-28, B-31, G-23 [TS-02]	C-3, C-4, C-5, C-7, C-21, G-22, [TS-03]	G-3, G-4, G-5, G-7, G-8, G-9, G-10 [TS-04]	F-1, F-2, F-3, F-4, F-5, F-8 [TS-05]
15:00-15:15	Break				
15:15-16:45	Room A - ONLINE (Dr. Robin Singh Bhadoria) robin19@ieee.org	Room B - ONLINE (Dr. Dinesh Sharma) sharma.dineshme@gmail.com	Room C - ONLINE (Dr. Deepika Dubey) deepika.sa1304@gmail.com	Room D - ONLINE (Dr. Varun Mishra) varun@mitsgwallor.in	Room E - ONLINE (Dr. Vandna Roy) vandana.roy20@gmail.com
	MS Teams Link	MS Teams Link	MS Teams Link	MS Teams Link	MS Teams Link
	A-3, A-12, A-14, G-1, G-2, G-20 [TS-06]	A-2, F-6, F-7, F-19, F-27, F-28 [TS-07]	B-1, B-2, B-3, B-6, B-7, B-9 [TS-08]	E-1, E-2, E-3, E-4, E-5, E-6 [TS-09]	A-1, A-4, A-5, A-6, A-7, A-8 [TS-10]
	Day - 02: Wednesday, 08th Apr 2026				

10:00 - 11:30	Room A - ONLINE (Dr. Vinaykumar Ravi) vravi@pmu.edu.sa	Room B - ONLINE (Dr. Farhanullah) fullah@pmu.edu.sa	Room C - ONLINE (Dr. Sagheer Abbas) sabbas@pmu.edu.sa	Room D - ONLINE (Dr. Jawad Alkhateeb) jalkhateeb@pmu.edu.sa	Room E - ONLINE (Dr. Majid Khan) makhan@pmu.edu.sa
	MS Teams Link	MS Teams Link	MS Teams Link	MS Teams Link	MS Teams Link
	G-11, G-12, G-13, G-14, G-15, G-16 [TS-11]	F-9, F-10, F-11, F-12, F-13, F-14 [TS-12]	C-1, C-2, G-18, C-8, C-9, C-10 [TS-13]	E-7, E-8, E-9, E-10, E-11, E-12 [TS-14]	B-10, B-11, B-12, B-13, B-14, B-15 [TS-15]
11:30-11:45	Break				
11:45 - 12:15	Keynote: Prof. Amir Hussain - ONLINE (Towards Trustworthy Artificial Intelligence: Real-World Use Cases, Challenges and Opportunities)				
	MS Teams Link				
12:30-13:00	Keynote: Ms. Cliona O'Boyle - ONLINE (Innovation by Design: Evolving the BT Ireland Innovation Centre for Greater Strategic Impact)				
	MS Teams Link				
13:00-13:30	Break				
13:30-15:00	Prince Turki Center, PMU (IN PERSON) (Dr. Sawsan Abdulrahman) sabdulrahman@pmu.edu.sa	Room B - ONLINE (Dr. Taha Houda) thouda@pmu.edu.sa	Room C - ONLINE (Dr. Anwar Mirza) amirza@pmu.edu.sa	Room D - ONLINE (Dr. Ghassen Ben Brahim) gbrahim@pmu.edu.sa	Room E - ONLINE (Dr. Nivine Guler) nguler@pmu.edu.sa
	MS Teams Link	MS Teams Link	MS Teams Link	MS Teams Link	MS Teams Link
	B-26, C-6, C-24, E-22, M-13, M-24 [TS-16]	B-16, B-17, B-18, B-19, B-20, B-21 [TS-17]	E-13, E-14, E-15, E-16, E-17, E-18 [TS-18]	F-15, F-16, F-17, F-18, F-20, F-21 [TS-19]	D-1, D-2, D-3, D-4, D-5, D-6 [TS-20]
15:00-15:15	Break				
	Room A - ONLINE (Dr. Laxmi Shrivastava & Mr. Vijayachandar Sanikal) lselex@mitsgwalior.in vijaysanikal@alumni.iu.edu	Room B - ONLINE (Dr. Kuldeep Singh Jadon & Mr. Harshendra Gite) kuldeep788@gmail.com hgite@proton.me	Room C - ONLINE (Dr. Manish Dixit & Mr. Vishwanath Hiremath) dixitmits@mitsgwalior.in vishwaashwini09@gmail.com	Room D - ONLINE (Prof. Sameer Nanivadekar & Mr. Sridhar Rachakonda) ssnanivadekar@apsit.edu.in rsasha1@gmail.com	Room E - ONLINE (Dr. Rakesh Ranjan & Mr. Virendra Singh Chawra) r.ranjan@ieee.org chawra.virendra@gmail.com

15:15-16:45	MS Teams Link	MS Teams Link	MS Teams Link	MS Teams Link	MS Teams Link
	G-24, G-25, G-26, G-27, G-28, G-29 [TS-21]	F-22, F-23, F-24, F-25, F-26, F-29 [TS-22]	A-9, A-10, A-11, A-13, A-15, A-16 [TS-23]	C-11, C-12, C-13, C-14, C-15, C-16 [TS-24]	B-22, B-23, B-24, B-25, B-27, B-29 [TS-25]
Day - 03: Thursday, 09th Apr 2026					
10:00 - 11:30	Room A - ONLINE (Dr. Mohammed Mudawar) mmudawar@pmu.edu.sa	Room B - ONLINE (Dr. Ayman Aljarbouh) aaljarbouh@pmu.edu.sa	Room C - ONLINE (Dr. Hiren Mewada) hmewada@pmu.edu.sa	Room D - ONLINE (Dr. Kamran Ali) kali@pmu.edu.sa	Room E - ONLINE (Dr. Muhammad Asghar) mkhan4@pmu.edu.sa
	MS Teams Link	MS Teams Link	MS Teams Link	MS Teams Link	MS Teams Link
	G-30, G-31, G-32, G-34, G-35, G-36, G-37 [TS-26]	D-7, D-9, D-11, G-38, G-40, G-41, G-42 [TS-27]	A-17, A-18, A-19, A-20, A-21, A-22 [TS-28]	C-17, C-18, C-19, C-20, C-22, C-23 [TS-29]	A23, B-30, E-19, E-20, E-21, G-17, G-43 [TS-30]
11:30 - 1200	Break				
12:00-13:00	Keynote: Prof. Khurram Khan - IN PERSON (PMU Lecture Hall) (Securing the Intelligent Future: AI Vulnerabilities and AI-Driven Resilience in Hyper-Connected Systems)				
15:00-15:30	Break				
13:30-15:00	Room A - ONLINE (Dr. Ehsan Rahman) erehman@pmu.edu.sa	Room B - ONLINE (Dr. Ibrahim Ghraify) ialghraify@pmu.edu.sa	Room C - ONLINE (Dr. Shahabuddin Muhammad) smuhammad@pmu.edu.sa	Room D - ONLINE (Dr. B Deepanraj) dbalakrishnan@pmu.edu.sa	Room E - ONLINE (Dr. Zaib Jahan) zjahan@pmu.edu.sa
	MS Teams Link	MS Teams Link	MS Teams Link	MS Teams Link	MS Teams Link
	M-1, M-2, M-3, M-4, M-5, M-6 [TS-31]	M-7, M-8, M-9, M-10, M-11, M-12 [TS-32]	G-21, M-14, M-15, M-16, M-17, M-18 [TS-33]	M-19, M-20, M-21, M-22, M-23, G-19 [TS-34]	M-25, M-26, M-27, M-28, M-29, M-30 [TS-35]
15:00-15:15	Break				
15:15-16:45	Room A - ONLINE (Dr. Tejaswita Mishra) tejaswitagarg@gmail.com	Room B - ONLINE (Dr. Law Kumar Singh) Law.kumar@iilm.edu	Room C - ONLINE (Dr. Brijesh Kumar Chaurasia) brijeshchaurasia@ieee.org	Room D - ONLINE (TBA)	Room E - ONLINE (TBA)
	MS Teams Link	MS Teams Link	MS Teams Link		

	M-31, M-32, M-33, M-34, M-35, M-36 [TS-36]	M-37, M-38, M-39, M-40 [TS-37]	[TS-38]	[TS-39]	[TS-40]
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S.N.	TID	ID	Title	First author email	Authors	e_CF
		Track-A: Antenna Design, Communication Systems, Wireless Sensor Networks and Neural Networks				
1	A-01	1571260058	A Unified Security Framework for SDN-Enabled 5G Core Networks with Secure Network Slicing Enforcement	pooyan.hamidi@gmail.com	Deepak Kumar, Pooyan Hamidi, Sumit Kumar Rana, Arun Kumar Rana, S Syed Immamul Ansarullah	
2	A-02	1571239918	Bandwidth-Driven Optimization of a Spiral UWB Antenna for Hemorrhagic Stroke Detection	raneem.qahtani@kfupm.edu.sa	Raneem Alqahtani, Abdulrahman S.M. Alqadami, Ibraheem Al-Naib	
3	A-03	1571260084	Cluster Head Selection Optimization for Lifetime Enhancement in WSN	as.tomar@hotmail.com	Anubhav Singh Tomar, Geetam Singh Tomar	
4	A-04	1571260393	Compact Dual-Band Antenna Based on Two Microstrip Patches with Capacitive Feeding	thai.nguyendinh@phenikaa-uni.edu.vn	T Nguyen; H Nguyen-Thi; N Truong-Quang; Tu Le-Tuan; N Hussain	
5	A-05	1571260442	Compact Dual-Band Dual-Sense Circularly Polarized Dielectric Resonator Antenna	21013356@st.phenikaa-uni.edu.vn	T Hoang-Thi-Thu; H Pham-Duy; N Tran; M. A. A Sani	
6	A-06	1571265347	E3DNM: An Efficient 3D Node Deployment Model for Underwater Wireless Sensor Networks	r.ranjan@ieee.org	Jayant Kumar Rout, Priyal Sharma, Rahul Priyadarshi, Kruthika Tummala, Anish Kumar Vishwakarma, Rakesh Ranjan	
7	A-07	1571263072	Establishing a Secure Site-to-Site Network Using IPsec VPN for Enterprise Communication	dr.sahiti@klh.edu.in	Sahiti Vankayalapati, V. Sreevani, Y. Akshith Reddy, D. Ashok	
8	A-08	1571260404	Hybrid Behavioral Intrusion Detection for Zigbee Smart Home Networks Using Metadata-Based Learning	mohanadysalayedi@halic.edu.tr	Naima Mohamadou, Zainab Gambo Muazu, Mohanad Alayedi	
9	A-09	1571244996	Hybrid Evolutionary Optimization Algorithm for Energy-Efficient Node Deployment in WSNs	r.ranjan@ieee.org	Priyal Sharma, Abhishek Kumar Singh, Aritro Saha, Rahul Priyadarshi, Anish Kumar Vishwakarma, Rakesh Ranjan	
10	A-10	1571256164	Instantaneous-Frequency-Driven Adaptive Multitaper for Spectral Estimation	vijaykumarv@mlrit.ac.in	Vijaya Kumar Velpula, Harshavardhan Dharmavaram, Malekadi Vishwanath Reddy	
11	A-11	1571260227	LiDIA: A Lightweight DPoS-IPFS Architecture for Scalable and Secure IoT Networks	jaynil.panjwani13@ieee.org	Jaynil DimpalKumar Panjwani, Neha Agrawal	
12	A-12	1571239868	Modeling and Feasibility Evaluation of a 5G mmWave Wake-Up Receiver for Battery-Less IoT Applications	ahmed.alasal676@gmail.com	Ahmed Musfi Alasal	

13	A-13	1571236085	Multicell MU-MIMO for B5G and 6G Systems: Efficiency Metrics Analysis in Composite Propagation Environment	ab.hamed@uot.edu.ly	Abdulbaset Mustafa Hamed, Hisham B. Almelah		
14	A-14	1571225916	National Roaming Enablement and Security Enhancement: A Nationwide LTE Deployment Framework	anwer.rashid@gmail.com	Muhammad Rashid Anwar		
15	A-15	1571240537	No Single Algorithm Suffices: A Framework-Centric Argument for Adaptive TCP Congestion Control	ashasatyendra@gmail.com	Asha M. Raikar, Manjaiah D.H.		
16	A-16	1571259768	Optimal Pre and Post-Silicon Validation Strategy for Vision-Centric ASIC Platforms	krantikumar.ms@gmail.com	Kranti kumar Thota		
17	A-17	1571260219	SARA-6G: Standards-Aligned Resource Allocation for 6G	jaynil.panjwani13@ieee.org	Jaynil DimpalKumar Panjwani, Neha Agrawal, Abhishek Hazra, Lokendra Chouhan		
18	A-18	1571265274	Self-Organizing Distributed Node Deployment for Reliable Wireless Sensor Networks	r.ranjan@ieee.org	Jayant Kumar Rout, Rahul Priyadarshi, Soumya Jain, Anish Kumar Vishwakarma, Rakesh Ranjan		
19	A-19	1571260730	Single-Layer Wideband High-Gain Non-Uniform Metasurface Antenna for C-Band Applications	24108391@st.phenikaa-uni.edu.vn	Nguyen Quang Anh, Dat Tran-Huy, Cuong Do-Manh, Anh Tran-Tuan		
20	A-20	1571256941	Tabu Search-Based User Scheduling and Analog Beam Selection for CSI-Light Opportunistic Hybrid Beamforming in mmWave Massive MIMO	25900007@st.phenikaa-uni.edu.vn	Nam Van Dinh, Ngoc-Thanh Nguyen, Thuan Van Le		
21	A-21	1571239714	Time-Synchronized Wearable Sensor Fusion for Real-Time Multi-Muscle Fatigue and Gait Asymmetry Analysis	manvimanjunath2005@gmail.com	Manvi Manjunath, Tarun Alur Gowri Shankar, Nikhil Shiraguppi, Shagun Gupta		
22	A-22	1571260463	Unsupervised Temporal Clustering of Solar Power Plants Using K-Means and DBSCAN for Production Pattern Recognition	earellanos@continental.edu.pe	Elmer Arellanos-Tafur		
23	A-23	1571240052	Microwave Localization of Cardiogenic Pulmonary Edema with a Programmable Metasurface	g202514170@kfupm.edu.sa	Israe Derdak, Ibraheem Al-Naib		
		Track-B: Machine Learning, Deep Learning, and Optimisation Algorithms					
24	B-01	1571247592	A Hybrid CNN-BiLSTM Deep Learning Model for Email Spam Detection	priyankanjadhav29@gmail.com	Gautami Shingan, Priyanka Nilesh Jadhav, Amol M. Jagtap, Goutam Meenia, Ritik Sharma		

25	B-02	1571253867	A Hybrid Multi-Agent-ML Architecture for Trust-Oriented Seller Evaluation in B2C E-Commerce	manojmishra.phdcs21@uniteduniversity.edu.in	Manoj Kumar Mishra, Bireshwar Dass Mazumdar, Ashok Kumar Tripathi, Santosh Kumar
26	B-03	1571260081	A Machine Learning and DEM-Based Approach for Predicting Sea Level Rise and Assessing Coastal Risk in Bangladesh Using AI Insights	ghosharjan@gmail.com	Arjan Ghosh, Farhana Tazmim Pinki, Rajesh Baidya, Mst. Farjana Alam, Shovon Mandal
27	B-04	1571250527	A Novel Multimodal Biometric Framework for Identifying Missing People in Hajj and Umrah Using Iris and Ear Recognition	jalkhateeb@pmu.edu.sa	Jawad AlKhateeb
28	B-05	1571251750	An Energy-Aware Benchmark of Machine Learning Models for Cloud-Based Educational Analytics	Eealmazroei@uj.edu.sa	Essa E. Almazroei
29	B-06	1571240082	Automated Multi-Class Classification of Anterior Segment Eye Diseases Using Deep Learning	preethisriduraisamy@gmail.com	Rajasekaran Thangaraj, Preethi Sri, Santhosh Dinakaran, Pooja Shree R, Shreesabari S
30	B-07	1571259528	Characterization and Detection of Diseases in Sugarcane Leaves Using Deep Learning: An End-to-End Automated System	neha.sharma@pes.edu	N Sharma; V Goyal; A Kurunth; T Gupta; Y Swarup
31	B-08	1571246234	Citer-Aware Researcher Evaluation Using Machine Learning and SHAP-Based Interpretability	shaban.ssc@stmu.edu.pk	Muhammad Shaban Qabil, Qurat Ul Ain, Maham Aurang Zaib, Shams Ur Rehman, Ahmed Iqbal, Akbar Khanan
32	B-09	1571239265	Classification Modeling of Esophageal Cancer Using Volatile Organic Compound Profiles and Supervised Learning	pes1ug23ec339@pesu.pes.edu	Varun P Ranjit, Shruthi M L J
33	B-10	1571255117	Counterfeit Indonesian Banknote Detection Using Hybrid HOG-GLCM Features and Support Vector Machine	jumraini22d@student.unhas.ac.id	Jumraini, Zulkifli Tahir
34	B-11	1571267241	Cultural and Sarcastic Context Aware Sentimental Analysis with Large Language Model and Rule Based Heuristics	jayvivekyadav2022@vitbhopal.ac.in	Amrita Parashar, Umair Ullah, Jay Vivek Yadav, Hardik Rawat, Yuvraj Singh, Bhaskar Chari
35	B-12	1571239411	Customer Segmentation for Churn Prediction: A Deep Learning-Enhanced Clustering Approach	aattar@aou.edu.lb	Ali EL Attar, Mohammed El-Hajj
36	B-13	1571240005	Deep Learning Based Channel Estimation and Signal Detection for VLC Systems	ganeshmiriyala@mlrit.ac.in	Ganesh Miriyala, Bhavani Priya Kota, Veekshitha Mena, Ajay Ponnala, Jeevan Kumar Badrakali
37	B-14	1571260844	Deep Learning Based Malignancy Classification of Fluid Cytology	gn2510@myamu.ac.in	N Perween; S. F Ayazi; N Akhtar; T Ahmad
38	B-15	1571223949	Deep Learning Enabled Traffic Surveillance and Police Verification Platform	t.rajasekaran@kpriet.ac.in	Rajasekaran Thangaraj, Kishore Abinash A, Kaviya S, Monika R

39	B-16	1571234202	Deep Learning-Based Fruit Freshness Assessment with ResNet34 and Explainable Visualizations	2023-1-60-039@std.ewubd.edu	Tabassum Talukder, Md. Abdulla Hasan, Md. Ehsanul Haque
40	B-17	1571254109	Deep Learning-Enabled Anomaly Detection for Cloud Infrastructure Management	reach.saravanan.raj@gmail.com	Saravanan Raj
41	B-18	1571255650	Deterministic Embedded Machine Learning for Adaptive Fighter Aircraft HUD Stabilization	ihsen.brahmi@esme.fr	Ihsen Ben Mbarek Brahmi, Sandric Bretecher, Line Hoffmeyer-Kuntz, Clément Chanvalon
42	B-19	1571259276	Energy-Efficient Cloud Computing Using Deep Adaptive Scheduling Models	spallaprolu@ieee.org	Sudhakar Pallaprolu, Nagendra Polu
43	B-20	1571255250	Evaluation of Similarity Measures and Machine Learning Models for Collaborative Filtering in Recommender Systems	manogna_vankayalapati@srmmap.edu.in	M Vankayalapati; M Enduri; S Korrapati; V Yannam
44	B-21	1571259998	Explainable Machine Learning for Governance-Driven Enterprise Risk Management (ERM)	ma90940n@pace.edu	Md Maksudul Amin, Anand Kumar Vedantham, Didarul Alam, Anokh Kishore
45	B-22	1571250209	Explainable Machine Learning Framework for Multi-Stage Chronic Kidney Disease Classification	abdulhaq@zhcet.ac.in	Abdul Haque, Nadeem Akhtar, Tameem Ahmad, Mohd Aslam
46	B-23	1571258453	INQUISITOR: An LLM-Driven Semantic SIEM Model for Automated Threat Intelligence and Log Reasoning	khushirathore0831@gmail.com	Pankaj Kumar, Khushi Rathore, Kartik Chauhan, Hemanshu Verma, Lalit Mehra
47	B-24	1571212521	IntelliFog Architecture for Fog Computing Environment Using Machine Learning	ruchika92singla@gmail.com	Ruchika Bindal, Mandeep Kaur, Righa Tandon
48	B-25	1571239975	Network Management of Multi-Vendor Devices: An LLM-Assisted Framework	114971003@nccu.edu.tw	Zong-Yi Cai, Pei-Hsuan Hsieh
49	B-26	1571260452	Predicting Formula One Race Outcomes Using Supervised Machine Learning	202200254@pmu.edu.sa	Lusan Alahmadi, Zainab Alrumaih, Sarah Alshammari, Majid Khan, Abul Bashar
50	B-27	1571241614	Predictive Analytics for Cardiovascular Health Using Machine Learning Techniques	jasline@student.tce.edu	Jasline Jovitaa B, Prasanna S
51	B-28	1571250675	Predictive Network Quality Using Artificial Intelligence and Machine Learning: Implications for Supply Chain Performance	allahhamdr@gmail.com	Mahmoud Allahham, Bashar Khaled Almagharbeh, Jawad Hasan AlKhateeb, Mohammad Hammam Melhem, Jamal Zraqou, Raad Alrawashdeh
52	B-29	1571239944	Smart ID Card Detection and Authentication Using Deep Learning and Computer Vision	vinoparkavidurai@gmail.com	D.Vinoparkavi, V.Mythili, Dharun Raj R, Deepika Y, Nithwin V M

53	B-30	1571260274	Static Analysis of Integrity Constraints in Database Applications Using Semantic-Based Approach	anwesh.kashyap21@iiitg.ac.in	Anwesh Kashyap, Angshuman Jana	
54	B-31	1571234577	TeaLeafVision: An Explainable and Robust Deep Learning Framework for Tea Leaf Disease Classification	fidaahamed15@gmail.com	Rafi Ahamed, Sidratul Moon Nafsin, Md. Abir Rahman, Tasnia Tarannum Roza, Munaia Jannat Easha, Abu Raihan	
		Track-C: Cryptography, Encryption, Blockchain and Network Security				
55	C-01	1571259113	A Comparative Study of Independent Domination and Roman Domination in Security Trees	hawraa.fadhel@s.uokerbala.edu.iq	Hawraa Fadhel Thabit, Ihsan Mezher Rasheed, Mohamed S.M. Alsultani	
56	C-02	1571253152	A Multi-Layer Trust Verification Model for Large-Scale Healthcare Data Platforms	Chandannagaraj8@gmail.com	Chandan Malagalu Nagaraju, Gandhi Edhala, Venkata Jayadeep Patibandla	
57	C-03	1571236485	A Multi-Layered Blockchain Architecture for Scalable and Trustless Coordination in 5G/6G Networks	Yaseen.sardar.baig@huawei-partners.com	Yaseen Baig, Sajjad Waqar Ahmed, Rabi Iqbal Rana, Fahad Rahman	
58	C-04	1571260461	A Privacy-Guaranteed Federated Big Data Analytics Architecture for Cross-Organizational Cyber Threat Intelligence Sharing	bsamuel@jazanu.edu.sa	Betty Elezebeth, Sabna Machinchery Ali, Yasir Ahmad, Yasmien Hussain Osman Abbas, Vijay Hari and Mohamed Kabeer Yousuf	
59	C-05	1571260458	AegisOT Design and Simulated Evaluation of a Unified Zero-Trust Security Gateway	2220002712@iau.edu.sa	Danah Almuzel, Shahad Nouh Aljaroudi, Najla Hussain Almansour, Najd Ghadra, Rana Khalid Alqahtani, Rami Mustafa Mohammad	
60	C-06	1571250241	AI-Driven Smart City Management Using LSTM Forecasting and XGBoost-Based Anomaly Detection	i257820@isb.nu.edu.pk	M. F Kiyani; A Zafar; H Ayaz; M Khan; E Rehman	
61	C-07	1571260324	Audio-Haptic Authentication for Visually Impaired Users: A Comprehensive Multimodal Framework	shreyaelsaninan@gmail.com	Shreya Elsa Ninan, Sreeja C S, Smitha Vinod	
62	C-08	1571266754	Blockchain-Based Access Control for Smart Farming Using Merkle Tree Verification	imed.bendhaou@utu.fi	Sarra Namane, Hadjer Belaidi, Imed Saad Ben Dhaou	
63	C-09	1571234858	Blockchain-Enhanced Outsourced Provable Data Possession with Zero-Knowledge Proofs for Secure Cloud Storage	ha601294@gmail.com	Haider Ali, Shafiqul Abidin, Mohammad Saqib	

64	C-10	1571260476	Cross-Layer Security Architectures for Internet of Medical Things: A Systematic Literature Review on Lightweight Cryptography, Federated Learning, Blockchain, and Zero Trust Integration	draganderparashar@gmail.com	Agander Parashar, Mohan Mani
65	C-11	1571235151	Cyber Threat Detection in Cloud Storage Environment Using Artificial Intelligence	aishvi.tyagi@btech.christuniversity.in	Aishvi Tyagi, Ronit Matthew George, Jayapandian N
66	C-12	1571258725	Design and Synthesis of PUF-Based Timer for Securing Automotive Microcontrollers	cb.en.u4eee22161@cb.students.amrita.edu	Sharan R S, Sanjai P K, Mohankumar N
67	C-13	1571240153	Enhancing SDN Security: A Balanced and Interpretable Machine Learning Framework for Intrusion Detection	rahman.s.rafin@gmail.com	Shahedur Rahman Rafin, Md. Shadman Shakib Dip, Noor A Arabi Noor
68	C-14	1571253162	Formal Verification of Data Integrity and API Security in Distributed Analytics Systems	gandhiedhala04@gmail.com	Venkata Jayadeep Patibandla, Gandhi Edhala, Chandan Malagalu Nagaraju
69	C-15	1571216994	Function-Preserving Adversarial Example Generation for Windows PE Malware	mfq81@163.com	Fanqi Meng, Huimin Li, Jingdong Wang
70	C-16	1571260345	Hierarchical Flow-Based DDoS Detection Without Protocol Identifiers: A Two-Stage Framework for Attack Identification and Flood Type Distinction	21091000121@ogr.halic.edu.tr	Elif Firinci, Mohanad Alayedı
71	C-17	1571236887	Intrusion Detection Using HHO-GWO Feature Selection and a Stacking Ensemble Classifier	nawrasyounis@uohamdaniya.edu.iq	Naors Y Anad Alsaleem, Samah Fakhri Aziz, Dhuha Amer jaleel, Laith Saadi Salman
72	C-18	1571251338	Metaverse Adoption in Reverse Supply Chain Systems and Operational Performance the Mediating Role of Blockchain Enabled Traceability	allahhamdr@gmail.com	M Allahham; B Almagharbeh; J AlKhateeb
73	C-19	1571254774	Privacy-Preserving Identity Management System Leveraging Blockchain Technology	imed.bendhaou@utu.fi	Atul Kumar, Bhasham Sharma, Rajesh Kaushal, Imed Saad Ben Dhaou
74	C-20	1571231108	Quantum-Resilient and Energy-Efficient Blockchain Cryptography in Decentralized Networks	jency.a@btech.christuniversity.in	Jency A, Jayapandian N
75	C-21	1571240139	SDNGuardStack: An Explainable Ensemble Learning Framework for High-Accuracy Intrusion Detection in Software-Defined Networks	ashikuzzaman.cse7.bu@gmail.com	Ashikuzzaman Rimon, Mahabubur Rahman, Md. Ahsan Arif, Md. Manjur Ahmed, Md. Mehedi Hasan
76	C-22	1571236726	Social Media Marketing and Access Control Cybersecurity APIs	sumitsharmasam15@gmail.com	Sumit Sharma, Tanu Sharma, Meghna Dhalaria
77	C-23	1571259601	Systematic Analysis of Cybersecurity Attacks and Evaluation of Mitigation Strategies	somnath.sinha@christuniversity.in	Somnath Sinha, Binayak Dutta, Ishan Chowdhury

78	C-24	1571258465	Virtualization in Cloud Network Security Architecture: A Comparative Analysis	202200424@pmu.edu.sa	Joud Alhodaithy, Nouf Mohamed, Jaidaa Hafez, Mahnoor Iftikhar, Abul Bashar	
		Track-D: Power Systems and Electrical Vehicles				
79	D-01	1571251016	Comparisons Between P&O and PSO Integrated PI-Controlled Buck Boost Converter for Green H2 Production	shivlal1@gmail.com	Shiv Lal, Kumkum Malakar	
80	D-02	1571265133	Energy-Constrained Latent World Dynamics Model for Causal Dynamics Learning in Physical Systems	anishk.vishwakarma@ddn.upes.ac.in	Dhruv Shah, Ashwini Kumar Upadhyay, Varun Mishra, Anish Kumar Vishwakarma	
81	D-03	1571260464	Feedback-Enhanced AC Modulation Technique for Linear Response in GMR Sensors	ledangkhanh@vamaru.edu.vn	Van Su Luong, Minh Huy Le, Quang Vuong Pham, Dang-Khanh Le, Trong Vinh Dao	
82	D-04	1571260478	Impact of a Photovoltaic System on High-Andean Residential Electricity Demand Through Pareto Analysis	earellanos@continental.edu.pe	Elmer Arellanos-Tafur	
83	D-05	1571260474	Isolation Forest-Based Anomaly Detection for Solar PV Performance Monitoring: CLEMESI Solar Plant Case Study	earellanos@continental.edu.pe	Elmer Arellanos-Tafur	
84	D-06	1571260096	Modeling and Simulation of a Smart Flyback DC Power Converter for Irrigation Automation	ah.moussa@aii.ma	Ahlam Moussa, Ilham Nait Him, Ronja Wimmer, Salma Sebbar, Moulay El Hassan El Azhari	
85	D-07	1571260473	Operational Efficiency Clustering Analysis of Wind Farms in Peru Using Multidimensional Performance Metrics	earellanos@continental.edu.pe	Elmer Arellanos-Tafur	
86	D-08	1571251582	PUMA-Based PID Control of DC Actuators for Handiski and Human-Interactive Systems	202101817@pmu.edu.sa	Aliah Alanazi, Lana Alali, Taha Houda	
87	D-09	1571260477	Recurrence Quantification Analysis Applied to Energy Production in Monocrystalline and Polycrystalline Solar Panels	earellanos@continental.edu.pe	Elmer Arellanos-Tafur	
88	D-10	1571255623	SPARK: Shutdown Prevention and AI-Based Resilience framework for PV Systems	nguler@pmu.edu.sa	Nivine Guler, Taha Houda, Ibrahim El Didi, Jamaluddin Hindi	

89	D-11	1571251371	Thermal-Aware Signal Integrity and Fault-Propagation in Distributed Electrification Architectures for Intelligent Vehicles: A System-Level Safety and Reliability Analysis	salam.avk@gmail.com	Abdul Salam Abdul Karim	
		Track-E: Image processing, Signal Processing and Related Algorithms				
90	E-01	1571228863	A Hybrid YOLOv8-GRU Framework for Real-Time Human Activity Recognition and Anomaly Detection in ATM Centers	naveenmallepogu2002@gmail.com	A. S Affaan Safi, Kuppala Laxmi, Mohebbanaaz	
91	E-02	1571230551	A Robust Ensemble-Kernel Hybrid Framework for Accurate and Interpretable Breast Cancer Diagnosis	talarinagamani12143@gmail.com	Talari Nagamani, Mohebbanaaz, D Mohammed Zilani	
92	E-03	1571241998	A Two-Layer Embedding-Driven Framework for Self-Deprecation Filtering and Multi-Class Humor, Sarcasm, and Distress Detection	2023phdevenharshita16589@poornima.edu.in	Harshita Khangarot, Manju Lata Joshi, Umesh Agarwal	
93	E-04	1571250441	Algorithmic Decomposition of ESG Scores: A Sustainability Governance Analysis of Indian Listed Companies	sadhana28santhanam@gmail.com	S S; D Velavan; R. Sowmiya; P S	
94	E-05	1571236353	An Improved Tiny Vision Transformer-Based Approach for Explainable Apple Leaf Disease Classification	saimahaquer@gmail.com	S. H Roshni; S Munira; S. S Sumaya; S. A Zabid; M. S. H Polash	
95	E-06	1571249688	Arabic Speech Synthesis: A Comprehensive Analysis of Current Resources and Application Advancements	hamza.alabdallah@buid.ac.ae	Hamza M. Alabdallah, Suleiman Y. Yerima, Khaled Shaalan	
96	E-07	1571257764	Arabic Tā' Marbūṭah in Latin Transliteration for Digital Communication: A New Proposed Character	asar@umpsa.edu.my	Asar Abdul Karim	
97	E-08	1571259767	Architecting Performance-Aware Verification Framework for Computer Vision Accelerators in Large-Scale Socs	krantikumar.ms@gmail.com	Kranti kumar Thota	
98	E-09	1571252661	Comparative Performance Analysis of YOLO-Based Models for Gunny Bag Detection and Counting in Warehouse Environments	sskumar789@gmail.com	Satish Kumar Satti, Kasukurthi Lakshmi Prasanna	
99	E-10	1571235085	Fusion and Transformation Based Generative Adversarial Networks (FTGANs) for Image Generation and Detection	mohebbanaaz@gmail.com	G Vamsi Kris, K Prasad Babu, Syed Noorullah, Mohebbanaaz	
100	E-11	1571263515	Graph Neural Network Framework for Interpretable EEG-Based Emotion Recognition Using Frequency-Band and Connectivity Analysis	azharimran63@gmail.com	CH Anwar ul Hassan, Azhar Imran, Khursheed Aurangzeb, Hashim Elshafie	

112	F-01	1571259140	A Comprehensive Review of Named Data Networking: Architectural Principles, Techniques, Applications, Challenges, and AI Integration	suraalhesnawi@gmail.com	S Ali; A Jaber	
113	F-02	1571239910	A Dataset for IoT-Enabled Smart Irrigation Using UAVs for Multispectral Sensing in Agriculture	22091000408@ogr.halic.edu.tr	Ahmed Rahmani, Mohanad Alayed	
114	F-03	1571260149	A Deployment-Aware Feasibility Framework for Machine Learning-Based IoT Intrusion Detection Across Edge, Fog, and Cloud Architectures	snawasra@emich.edu	S Nawasra; M Abualkibash	
115	F-04	1571247129	YOLOv8-Based Intelligent Traffic Monitoring for Multi-Class Vehicle Detection, Counting, and Speed Estimation in Smart Cities	gautamiphd@gmail.com	Gautami Shingan, Priyanka Nilesh Jadhav, Amol M. Jagtap, Priyanka Gejage, Pradnya Mane, Aishwarya Waghmode	
116	F-05	1571259937	A Hybrid Explainable AI Framework for Transparent Clinical Diagnosis Using LightGBM and SHAP on MIMIC-IV	jayasuriyamuthukrishnan@gmail.com	J Muthukrishnan; A Packialatha	
117	F-06	1571260280	A Secure Cloud-IoT Communication Framework for Smart Devices	mshiraz@ub.edu.sa	Mohammed Waseequ Sheraz, Mohammad Zunnun Khan, Mohammad Tabrez Quasim, Mohammad Ayoub Khan, Zubair Ashraf	
118	F-07	1571240150	Advancements in Intelligent and Adaptive Methods for Internet of Things	gulshanali2264@gmail.com	Abdul Ahad, Ash Mohammad Abbas	
119	F-08	1571230544	AI Based Web Platform for Cyber-Fraud Prevention in Job Portals Using Machine Learning	malleswarinaren@gmail.com	Boya Malleswari, Y. Indira Priyadarshini	
120	F-09	1571256200	AI-Driven Assistive Systems for Visual Impairment: A Survey of Perception, Localization, and User Centric Architectures	srivyshnavinakka@gmail.com	T Sridevi, Chinmayee Dandibhotla, Sri Vyshanvi Nakka	
121	F-10	1571254097	AI-Driven Stability Classification of Database Workloads in Regulated Systems	reachraghu251@gmail.com	Raghu Gollapudi	
122	F-11	1571259900	AI-Powered Drone Surveillance System for Human and Object Detection in Restricted Areas	revanthyepuri1@gmail.com	Amar Jukuntla, Yepuri Revanth, Anumula SriRajReddy, Munnam SaiBhargavaReddy	
123	F-12	1571236053	AI-Powered Energy Intelligence: Redefining Power Consumption for a Sustainable Tomorrow	aksingh2@gwa.amity.edu	Ajit Kumar Singh, Anuradha Kushwah, Dinesh Sharma, Priyanka Sikarwar, Pankaj Gupta	
124	F-13	1571260275	An Explainable AI Framework for Handwritten Prescription Risk Stratification	chandolusreeja@gmail.com	Chandolu Sreeja, Gundebommu Saicharan, Patakamudi VijayaLakshmi, Amar Jukuntla, A. Sudhakar Reddy	
125	F-14	1571259595	Analytical Mapping of AI and Quantum-Inspired Flood Prediction Frameworks Using Keyword Cluster Analysis	mamta233090@cuh.ac.in	Mamta Yadav, Keshav Singh Rawat	

126	F-15	1571238765	CODEX: An AI-Augmented, Curriculum-Aware Platform for Code Evaluation and Academic Integrity in Programming Education	pgi18001@rgipt.ac.in	Kalpana Mishra, Nishant Kumar, Apoorv Vikram Singh, Preeti Sharma, Anubhava Srivastava
127	F-16	1571246394	Design of a Low-Cost Smart Embedded System for Real-Time Alcohol and Accident Detection in Vehicles	satanureds24.extc@coeptech.ac.in	Dhananjay Satanure, Swapnil Biradar, Pranav Ghabade, Shenila Ansari, Aditya Chougule, Shailaja Patil
128	F-17	1571239577	Energy-Efficient Green AI-Driven Task Scheduling for Sustainable Fog Computing in IoT Ecosystems	prachic1811@gmail.com	Prachi Chaturvedi, Shah Nawaz Ahmad, Arvind Mewada
129	F-18	1571234198	Explainable AI for Multi-Class Brain Tumor MRI Classification: An EfficientNet-B0 Approach	imam220826@gmail.com	Md. Imam Hasan, Amdadur Rahman, Sami Al Zabid
130	F-19	1571250201	Generative Artificial Intelligence for Cross-Domain Knowledge Synthesis and Intelligent Automation	as.tomar@hotmail.com	Anubhav Singh Tomar, Geetam Singh Tomar
131	F-20	1571239586	Intelligent IoT-Based Fish Feeding System Using Species Recognition and Predictive Feeding Models	mythily@nandhaengg.org	Mythily V, Mageswari A, Geetha S, Nishanth J S, Rakshitha V, Ramanidharan G
132	F-21	1571256378	Intelligent Operations and Budget Management Model Using AI for Forecasting, Planning, and Performance Evaluation	Raju.Delphi@Gmail.Com	Nagapoturaju Pitchuka
133	F-22	1571260447	Intelligent Operations and Budget Management Model Using AI for Forecasting, Planning, and Performance Evaluation	falhaidari@salemstate.edu	F Alhaidari; S Alqahtani; N Aldossary; R Zagrouba
134	F-23	1571234655	IoT-Driven Smart Transportation and Environmental Monitoring System for Sustainable Cities	monak.ph21.cs@nitp.ac.in	Mona Kumari, Maheswari Prasad Singh
135	F-24	1571265016	Leaderless Formation Control for Multiple Non-Holonomic Robots	daothanh186@gmail.com	Thanh Minh Dao, Cuong Chinh Duong, Thiem V. Pham
136	F-25	1571256769	Leveraging Human-Aligned and Probabilistic AI for White-Box Research and Knowledge Discovery: A Survey	srishtiturki@gmail.com	Srishti Turki, Jhansi Gonuguntla, T Sridevi
137	F-26	1571240128	Modeling Consumer Adoption of Energy-Efficient Appliances Using Artificial Neural Networks and Clustering: Insights for Sustainable Energy Systems	sowmiravi2002@gmail.com	R. Sowmiya; M Velavan
138	F-27	1571260468	OTDefender: An AI-Assisted Incident Response System for OT/ICS Environments	2220001714@iau.edu.sa	Hussam Abdullah Almajnuni, Yazan Saad Mousa, Almuthanna Yahia Alyousef, Turki Ali Ammari, Ahmed Yousef Alfayez
139	F-28	1571244094	Perception-Aware Intelligent Lighting Systems: Functional Safety and Control Architectures for Intelligent Vehicles	salam.avk@gmail.com	Abdul Salam Abdul Karim

140	F-29	1571240182	RAG-HA: Recognizing AI-Generated Handwritten Answers Based on Argument-Mining Framework	avijit.g@technoindiaeducation.com	Avijit Gayen, Sumana Sikdar, Anwesha Bose, Anwesha De, Arunima Mandal, Angshuman Jana	
141	F-30	1571261274	REALM: A Robust Evidence-Based Audio Logic Matrix for Forensic Deepfake Detection	202100653@pmu.edu.sa	Hessa Albaqami, Lusan Alahmadi, Sawsan AbdulRahman	
		Track-G: IT Enabled Services, Data Synthesis, Neural Networks and IT Applications				
142	G-01	1571239287	A Hybrid Drift-Aware Causal and Counterfactual Explainability Framework for Transparent Loan Default Prediction	nroy9383@gmail.com	N. S Roy; S Hupesh Naga Ketan; M Naaz	
143	G-02	1571255703	A Lightweight Deep Attention-Guided Feature Learning Mechanism for Crop Disease Recognition	irfan.haider@hitecuni.edu.pk	Irfan Haider, Afia Zafar, Mohammad Zikria, Zafar Kazimi	
144	G-03	1571238774	A Lightweight Hybrid DETR-MobileNetV2 Framework for Real-Time Diabetic Retinopathy Screening and Grading	sushmitasree10@gmail.com	Sushmita Sree S, Tamanna Chidanand, Tammineni Adarsh, Vinayak Mahesh, Swati Pratap Jagdale	
145	G-04	1571238974	A Meta-Learning Framework for Financial Anomaly Detection	abhay.sharma@adaniuni.ac.in	Harshit Kumar, Sarthak Kumar, Shashank Shekhar, Rekha Chaturvedi, Abhay Sharma, Anubhava Srivastava	
146	G-05	1571240330	A Multimodal Deep Neural Network for Multiclass Hate Speech Classification	mainak.s@technoindiaeducation.com	Mainak Sen, Raj Kumar, Abhishek Malakar, Santanu Pal	
147	G-06	1571258238	A Novel Deep Convolutional Neural Network Architecture for Neuroscience Disease Recognition	halkatout@pmu.edu.sa	Hussein Alkatout, Muhammad Khan, Taha Houda, Abul Bashar, Ghassen Ben Brahim	
148	G-07	1571258352	A Real-Time Browser-Based Assistive System for Indoor Object Narration	laxmanraomaredla@adityatekkali.edu.in	M Rao; G. V. L Narisimha; A. K Issa; Y Botcha; D Upadhyay	
149	G-08	1571235666	A Scalable Community-Based Hybrid Framework for Recommendations Using SGD and INHSM Similarity	sarada_k@srmmap.edu.in	S Korrapati; V Yannam; M Enduri; M Gorrepati	
150	G-09	1571243924	Addressing Trust and Efficiency in Pediatric Anemia Diagnosis Using Interpretable Decision Trees	shudiptobanik99@gmail.com	S Banik; A Fahim; M. S Uddin; B Biswas; H Joti; S. E. S Khan; M. S. H Sumon	
151	G-10	1571239092	An Agentic Retrieval-Augmented Generation Framework for Dynamic Career Path Optimization	anilchundururu.csd@adityatekkali.edu.in	Chundururu Anilkumar, Kanithi Gunasagar, Akasapu Gayatri, Sai Ganesh padhy, Susarapu Kavya, Sathishkumar V E	

152	G-11	1571244880	An Experimental Analysis of Block Time and Block Size Performance Trade-Offs in Bitcoin Using a Controlled Regtest Network	tim@theuri.org	Tim Theuri, Evanson Karanja	
153	G-12	1571240027	An Intelligent Framework for Amazon Review Sentiment Analysis Using Pretrained Models	pankaj83yadav1@gmail.com	P Kumar; K Agrawal; N Dwivedi	
154	G-13	1571255518	An Optimization-Based Framework for Database-Level Fraud Detection in Real-Time Financial Systems	reachraghu251@gmail.com	Raghu Gollapudi	
155	G-14	1571255125	Beyond Administrative Compliance: Implementing a Service Quality Management System (SQMS) in the e-Rapor Platform for Madrasah	mpi.2210900022@unuja.ac.id	Hasan Baharun, Najiburrahman Najiburrahman, Zamroni Zamroni, Ahmad Aziz Fanani, Halimatus Sadiyah, Fathor Rozi	
156	G-15	1571260153	Consensus Design of Multi-Autonomous Vehicles Under Extended State Observer	tuan.vuba@phenikaa-uni.edu.vn	Vu Ba Tuan	
157	G-16	1571258719	Design and Evaluation of a Dry-Run Simulation and Project Dependency Mapping for Enhanced Code Comprehension and Knowledge Transfer	pankaj83yadav1@gmail.com	Pankaj Kumar, Sakshi Singh, Shubhangi Joshi, Mohd Saalim, Ashutosh Yadav	
158	G-17	1571231768	Dynamic Modeling and Control of a Cost-Effective AUV for Environmental and Infrastructure Inspection: A Moroccan Case Study	I.NaitHim@aui.ma	Ilham Nait Him, Yassine Salih-Alj	
159	G-18	1571235076	Early Alzheimer Detection from MRI Scan Using Hybrid DeepCNN	mohebbanaaz@gmail.com	Venkanna Chanagoni, Syed Noorullah, K Prasad Babu, C Ahalya, R Himabindu, Mohebbanaaz	
160	G-19	1571244357	EfficientShuffleNetV2 framework for automated disease detection in Niphad grape leaves	bhowmikpurnendu1@gmail.com	Ashikuzzaman Rimon, Adiba Muttaqin, Purnendu Bhowmik Shuvro, Md. Junaid Rashid	
161	G-20	1571244740	Evaluating GRU and Other Neural Architectures for Robust Lung Cancer Surveillance Against FGSM Attacks in Edge Systems	shams.rehman@hitecuni.edu.pk	Shams Ur Rehman, Maham Aurang Zaib, Junaid Ali Khan, Muhammad Talha Saeed, Zeeshan Habib, Hashim Elshafie, Wejdan Deebani, Azhar Imran	
162	G-21	1571240023	Group Research Recommendation Using Ontology-Driven Knowledge Graph Mining and Metaheuristics	jahnavi31blr@gmail.com	Jahnavi S Kumar, Theresa Clare Alex, Janvii RV, Sudeepa Roy Dey	
163	G-22	1571243852	InsightScan: A Unified Framework for Structured Document Analysis, Visualization and Interactive Querying	pgi18001@rgipt.ac.in	Richa Pandey, Ashutosh Tyagi, Preeti Sharma, Anubhava Srivastava	
164	G-23	1571228348	Intelligent Agricultural Crop Recommendation System Based on Seasonal Patterns and Environmental Data Analysis (DA)	swarnalatha2705@gmail.com	Vulavala Swarnalatha, K Mahesh Babu, Mohebbanaaz	
165	G-24	1571240804	IT-Enabled Smart Workplaces and Employee Wellbeing: Pathways to Socially Responsible	prerana.baber@symlaw.edu.in	Prerana Baber, Mini Agrawal, Abhilasha Dixit, Raturaj Baber, Ujjwal Kumar Pathak	

166	G-25	1571243694	IT-Enabled Talent Management and Organizational Performance: A Systematic Review of Technology-Driven Human Resource Practices	mini.agrawal24@gmail.com	Gaurav Bhardwaj, Mini Agrawal, Hephzibah Beula John, Shweta Saxena, Abhilasha Dixit, Ujjwal Kumar Pathak
167	G-26	1571240911	Modeling Environmental Loads Using Neural Networks with Global Data	ankoz9@yandex.ru	Evsyukov Dmitry, Anastasia Kozlova, Jouravlev Mikhail, Prudkiy Alexander, Muzalev Konstantin
168	G-27	1571247301	Multi-Objective Energy Management of Microgrids Considering Battery Degradation Using a Deep-Fuzzy-GA Framework	gautamiphd@gmail.com	Gautami Shingan, Priyanka Nilesh Jadhav, Amol M. Jagtap, Atharv V Shivankar, Disha S Hamire
169	G-28	1571254991	Operationalizing Site Reliability in Large-Scale Distributed Systems Shifting Ownership Left	aguptasyr@gmail.com	Ankur Gupta, Karan Gupta, Bhakti Hinduja, Naveen Kumar Mylarappa, Niharika Pramod Pujari
170	G-29	1571241603	Optimized Convolutional Neural Network for Early and Accurate Heart Disease Diagnosis	Karthikeyinicse@gmail.com	Optimized Convolutional Neural Network for Early and Accurate Heart Disease Diagnosis
171	G-30	1571235884	Optimized Random Forest with Explainable AI for Accurate Boro Rice Yield Prediction and Real-Time Web App	v-banavath@wiu.edu	Venkateshwarlu Banavath, Arindam Kishor Biswas, Md Shafiul Islam, Sabrina Khan Mim, Md Asif Khan, Md Kamrul Siam
172	G-31	1571237059	Power Exponential-Exponential Distribution with Application to Engine Systems	zainab.abdelkarem@s.uokerbala.edu.iq	Zainab A Mohammed, Hazim G Kalt
173	G-32	1571260414	Quantum-Infused Attrition and Retention Intelligence System: A Real-Time Framework for Students and Employees	smuruga692@gmail.com	M P; R Malick; M. R. A Jenis
174	G-33	1571258395	Reliability of Active Suspension in Rail Vehicles: A Model-Based LQR and Sequential Residual Based Diagnostic Framework	hmewada@pmu.edu.sa	Tigmanshu Patel, Brijesh Kundaliya, Upesh Patel, Miral Desai, Vishal Shah, Hiren Mewada
175	G-34	1571253159	Resilience-Aware Architectural Modeling for Mission-Critical Healthcare Data Systems	gandhiedhala04@gmail.com	Gandhi Edhala, Venkata Jayadeep Patibandla, Chandan Malagalu Nagaraju
176	G-35	1571259529	Respiratory Rate Estimation for the Elderly Deployed on Low-Power Microcontrollers	hieu.daoto@phenikaa-uni.edu.vn	Minh La Tuan, Viet-Hoan Bui, Nguyen Van Thang, To-Hieu Dao
177	G-36	1571238686	Social Media Bot Detection with Multimodal Sentiment Analysis	hgicky4@gmail.com	Varun HG, Vishnu Venkatesh Vasista, Ashwin PM, Yamanuri Shrishail Nad, Swati Pratap Jagdale
178	G-37	1571240081	TriTree-VoteNet: An Interpretable Soft Voting Ensemble Framework for Liver Disease Diagnosis	2023-1-60-010@std.ewubd.edu	Mehazabin Hossain Lamiha, Md. Ehsanul Haque, Jeba Maliha, Md Naimul Islam, Sabrina Khan Mim, Md Asif Khan
179	G-38	1571257774	User Perceptions of a Unified Character (Ṭ) for Arabic Tā' Marbūṭah Transliteration: A Survey Study	asar@umpsa.edu.my	Asar Abdul Karim

180	G-39	1571258215	Violence Detection of Weakly Supervised Surveillance in the Real World Through Transformer-Based Attention Multiple Instance Learning	zkazimi@pmu.edu.sa	Zafar Kazimi, D. N. F. Awang Iskandar, Ghazanfar Latif, Farhan Ullah
181	G-40	1571240121	Visual Person Recognition Using Cross-Attention Fusion	sowmyayani@gmail.com	S. Maheswari, V. S. Harilakshmi, S. Piramu Kailasam, V. Dhilipkumar, Krishnammal Narayanan, S. Sowmyayani
182	G-41	1571250858	Real-Time 3D Point Cloud Segmentation for Volumetric Weight Estimation Using a Neural Network in a Mixed Reality Environment	M.Diyan@tees.ac.uk	Shane Robertson, Muhammad Diyan, Hiba Alsmadi
183	G-42	1571257102	Q-RAG Feedback-Driven Adaptive Gatekeeper for Retrieval-Augmented Generation	sandeep.b.mannapur@gmail.com	Sandeep Bharadwaj Mannapur
184	G-43	1571241131	A Robust Random Forest Framework for Early Heart Disease Prediction	shahadat30eee@gmail.com	Mohammad Arafath Uz Zaman Khan, Sayed Sayem, Md Amzad Sadik Abid, Muntasir Karim Chowdhary, Md Maniruzzaman, Shahadat Jaman
Track-M: Multi-topic track					
185	M-01	1571238720	Towards an Explainable Framework for Arabic Fake News Detection: A Systematic Review	446011792@sm.imamu.edu.sa	Ahmed Alzaid, Mohammed Alkhayyal, Thamer Dajam, Muhammad Khan
186	M-02	1571235374	Localization of Partial Discharge in Outdoor Environment When Propagation Environment is Unknown	Hamd.Mohamed@northampton.ac.uk	Hamd Mohamed, Umar Khan, Osama Saied, Khaled Algarari
187	M-03	1571260079	Boundary Conditions of Cost-Aware Active Learning: A Multi-Dataset Taxonomy of Calibration and Length-Variance Failure Modes	vihangasupasan2001@gmail.com	Vihanga Supasan Kariyakaranage, Banuka Athuraliya
188	M-04	1571259739	Transformer-Based Multimodal Fusion for Conversational Affective State Assessment: A Cross-Modal Attention Approach	ishan.dubey@s.amity.edu	Ishan Dubey, Joydeep Mandal, Khushav Grover, Rashmi Bhel
189	M-05	1571240170	Free-Standing Symmetric Complementary Terahertz Metasurface for Non-Invasive Glucose Sensing	g202416060@kfupm.edu.sa	Saiqa Imtiyaz, Ibraheem Al-Naib, Ali Sameeh Saleh Alhaj Abbas
190	M-06	1571247913	Agentic AI Risk Governance a Policy-Driven Regulatory Framework	m.mahmud@ulster.ac.uk	Maqsood Mahmud, Zeeshan Tariq, Muhammed Saeed, Abul Bashar
191	M-07	1571260033	Utilizing Artificial Intelligence in Consumer Purchase Decision-Making	philip.budianto@binus.ac.id	Philip Budianto, Brandon Jhon, Adele Mailangkay
192	M-08	1571260025	The Social Amplification of AI Acceptance: Mapping Attitude Formation and Purchase Intention in Intelligent Retail Environments	philip.budianto@binus.ac.id	Philip Budianto, Adele Mailangkay, Brandon Jhon

193	M-09	1571240052	Microwave Localization of Cardiogenic Pulmonary Edema with a Programmable Metasurface	g202514170@kfupm.edu.sa	Israe Derdak, Ibraheem AlNaib	
194	M-10	1571260173	Neural Transceiver Design for 6G: Cross-Channel Performance Analysis	masif2@cougarnet.uh.edu	Muhammad Asif, Driss Benhaddou, Ricardo Lent	
195	M-11	1571260309	An Integrated Data-Driven IoT Framework for Real-Time Downstream Petroleum Logistics	s.raza@ulster.ac.uk	Syed Arshad Raza, Atiq Siddiqui, Zeeshan Tariq, Abul Bashar	
196	M-12	1571246614	Demand Side Management: A Review of Enhancing Grid Efficiency by Optimization of Cost and Peak to Average Ratio	rajesh@mitsgwalior.in	Rajesh Sharma, Shishir Dixit, Saurabh Rajput,	
197	M-13	1571251594	HITL - Adaptive AI for Safe and Personalized Upper-Limb Rehabilitation	202101642@pmu.edu.sa	Abdulmohsen Alotaibi, Taha Houda, Jinan Charafeddine, Swaminath Venkateswaran	
198	M-14	1571260488	Privacy-Encryption Trade-Offs in Social Media Platforms: A Review	shahed.altamimi@ccq.edu.qa	Shahed Al Tamimi, Qasem Abu Al-Haija, Ahod Alghuried,	
199	M-15	1571259338	Improving in Diagnoses: Using a Novel AI Algorithm to Balance Between Accuracy and Patient Privacy	anaamelham@gmail.com	Elham Anaam, Muhammad Khan, Ghassen Ben Brahim, Muhamed Mudawar	
200	M-16	1571259991	Cognitive Footprint Consistency: A Novel Trust Aware Metric for Social Internet of Things Devices	meenakowsalya@gct.ac.in	Meena Kowshalya, G Suchitra, R Sakthivel, Gaydaa AlZohbi, B Deepanraj	
201	M-17	1571260268	High-Performance Durable LLM Observability at Scale Architecture and Benchmarking of the Opik Platform	zoom.sha@gmail.com	Onder Koc	
202	M-18	1571250833	Safety-Aware Reinforcement Learning for Adaptive Resource Rightsizing in Slurm-Based High-Performance Computing Systems	mohammad.albaarini@bcu.ac.uk	Mohammad Nour Albaarini, Nouh Elmitwally, Khalid Ismail, Adel Aneiba, Sagheer Abbas	
203	M-19	1571250899	On the Impact of Textual Input Configurations in LSTM-Based Fake News Detection	Nouh.Elmitwally@bcu.ac.uk	Nouh Elmitwally, Omnia Osman, Areej Fatima, Kamran Memon, Abida Perveen, Faisal Saeed, Muhammad Hassan, Ghulam Muhammad	
204	M-20	1571252680	Agro-SENSE: Agronomical Sensing and Enabled Nutrient Stress Evaluation Framework	hafsa.waheed@vantage-soft.com	Hafsa Waheed, Ghulam E Mustafa Abro, Kamran Memon, Muhammad Asghar Khan, Hashir Bin Masood	
205	M-21	1571260113	Meta-DRL-Driven BD-RIS Optimization for Covert IIoT Communication	mamirza@qlit.edu.cn	Muhammad Ayzed Mirza, Ahmerkhan Jadoon, Islam Tanash, Kamran Memon	
206	M-22	1571244586	Credit Card Fraud Detection with PySpark MLlib: A Big Data Classification Study	e.qumsiyeh@paluniv.edu.ps	Emma Qumsiyeh, Mutaz Abu Sara, Jawad Alkhateeb, Khaled Musa,	

207	M-23	1571244643	Machine Learning Classifier Comparative Performance Analysis of Smart Mobility: Multiclass Traffic Congestion Prediction	moutaz.a@paluniv.edu.ps	Mutaz Abu Sara, Murad Zeer, Jawad Alkhateeb, Khaled Musa,	
208	M-24	1571250527	A Novel Multimodal Biometric Framework for Identifying Missing People in Hajj and Umrah Using Iris and Ear Recognition	jalkhateeb@pmu.edu.sa	Jawad Alkhateeb	
209	M-25	1571250602	Denosing: A Comparative Analysis of Classical, Wavelet, and Autoencoder Methods for Optimal Morphology Preservation	2500471@students.au.edu.pk	Roz Arain, Hafiz Zia Ur Rehman, Zaib Jahan, Syed Gilani, Sara Ali,	
210	M-26	1571247015	A Multimodal Architecture for Real-Time Automated Attention Monitoring Using Computer Vision	kainatirfan1@gmail.com	Kainat Kainat, Sara Ali, Anum Jaffar, Khawaja Iqbal, Syed Gilani, Yasar Ayaz, Zaib Jahan	
211	M-27	1571246625	Optimizing Real-Time Visual Emotion Perception Using Influential Landmark-Based Spatial Feature Extraction for Edge Devices	mzia.phdai25seecs@student.nust.edu.pk	Muhammad Zia, Sara Ali, Syed Gilani, Khawaja Iqbal, Anum Jaffar, Yasar Ayaz, Zaib Jahan	
212	M-28	1571244844	High Performance CMOS Op-Amp Design for Arithmetic, Filtering, and Bio-Potential Applications	22341a04e8@gmrit.edu.in	Rakoti Harshitha, Boddepalli Sai Krishna, Simhadri Vara Prasad, Bara Prem Kumar, Jami Venkata Suman	
213	M-29	1571246828	Memory-Efficient Speculative Decoding for Large Language Model Inference on Commodity GPUs	tejas.patel@ieee.org	Tejas Pravinbhai Patel	
214	M-30	1571267782	Conflict-Triggered Candidate Refinement for Greedy Sector Hybrid Beamforming in mmWave UAV Systems	thuanlv.dvtv@gmail.com	Thuan Van Le	
215	M-31	1571258494	Overvoltage Stress Distribution on Transformer Bushings Under the Effect of Electromagnetic Transient Response	735tskhan@gmail.com	Md Nazmus Shakib Khan, Md Abdul Ahad Juel, Abu Anas Nasim, Md. Zahidul Islam, Bappaditta Saha Chowdhury, Shahadat Jaman	
216	M-32	1571240181	Fundus Image Classification of Eye Disorders Using Random Forest	mmsbme2@gmail.com	Mushtaq Mahyoob Saleh, Walla Mustafa, Albraa Ali	
217	M-33	1571240141	An Intelligent Vision-Based Surveillance System Using Phi-3 Vision	pravinkumarbusiness7@gmail.com	Rajasekaran Thangaraj, Kavinkumar D, Udhay Karthik C, Pravin Kumar S, Sachin Kamaraj	
218	M-34	1571247022	A Fabric-Aware Intelligent Washing Machine Using Multi-Input Fuzzy Logic Control	gautamiphd@gmail.com	Gautami Gautam Shingan, Priyanka N. Jadhav, Amol M. Jagtap, Tejas N Ghule, Prashant P Nagre	
219	M-35	1571261236	CARS-M: A Cluster-Aware Risk Scoring Framework for Edge-Enabled Predictive Maintenance	samyasmin49@gmail.com	Sameeha Yasmin, Kiranmaie P	
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222	M-38	1571259650	Architecting Trust: A Framework for Secure IoT Systems Through Trusted Execution and Semantic Middleware	m.imran@udc.es	Muhammad Imran	
223	M-39	1571258594	A Self-Powered Wearable Tracking System Based on Piezoelectric Energy Harvesting for Continuous	asalzahrani@nu.edu.sa	Ahmad Alzahrani	
224	M-40	1571260665	Benchmarking Sequential Against Parallel Reinforcement Learning for Multi-Agent Swarms in Dynamic Environments	oyedotun23.samuel@edouniversity.edu.ng	Samuel Abiodun Oyedotun, Joshua Nehinbe, John Temitope Ogbiti	