



Presentation Schedule

INDIACom-2026: International Conference on
Computing for Sustainable Global Development

INDIACom-2026: Presentation Schedule

(Room-Wise – Session-Wise List of Papers)

S. No.	Paper ID	Title of the Papers along with the Name of the Authors						
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Room : 01</td> <td style="width: 33%;">Session : 1.1 (S1.12)</td> <td style="width: 33%;">Mode : Online (https://bvicam.webex.com/meet/room1)</td> </tr> <tr> <td>Date : 8th April, 2026</td> <td>Time : 09:00 – 11:00</td> <td>Venue : LRC Lab – First Floor (E Block)</td> </tr> </table>			Room : 01	Session : 1.1 (S1.12)	Mode : Online (https://bvicam.webex.com/meet/room1)	Date : 8 th April, 2026	Time : 09:00 – 11:00	Venue : LRC Lab – First Floor (E Block)
Room : 01	Session : 1.1 (S1.12)	Mode : Online (https://bvicam.webex.com/meet/room1)						
Date : 8 th April, 2026	Time : 09:00 – 11:00	Venue : LRC Lab – First Floor (E Block)						
1.	986	Adaptive Message Security (AMS): A Content-aware Encryption Framework using Transformer Models <i>Priya Narsugade, Vaishali A. Mishra, Madhuri P. Karnik, Rutuja Bedage, Prajakta Dhamane and Gayatri Phadatare</i>						
2.	2820	AI-based Signature Detection in the Presence of Overlapping Circular Seals and Noise <i>Bipin Nair B. J., Nivedita, Akshara Sajith, Meenakshi P., Anjaleena P. S. and Ananya P.</i>						
3.	2822	Segmentation of Multi-Species Leaf Images in Real-World Conditions with Complex Backgrounds using Image Processing <i>Arun Sri Krishna, Pushpa B. R. and Bipin Nair B. J.</i>						
4.	2823	Braille Sentence Generator and Recognition using Classical Image Processing Techniques <i>Sahith Kumar K. and Bipin Nair B.</i>						
5.	2828	Reliable Thorax Rift Classifier via Vision Transformer enhanced with Local Feature Induction <i>Priya Govindarajan, Manoranjan R. M. and Sanjay M.</i>						
6.	2830	AI-driven Workforce Agility and Employee Voice for Sustainable Employee Performance <i>Rethy B. Menon, Adithya Ashok, Harish A. J. and Athulya Avinash</i>						
7.	2833	Measuring the Impact of Meditation on Academic Stress Levels in UG Students using Machine Learning Models <i>Srikanta Parida, Darshan Suresh, Pujith Yerapathi, Ponnanna K. K., Adithya Vinod and Akshay S.</i>						
8.	2836	Bias beyond the Prompt: Reinforcing Stereotypes using AI Image Generator <i>Sunij S. Nair and Shekar Babu</i>						
9.	2837	Social Commerce and Women’s Digital Entrepreneurship: A Mixed-Methods Study of Instagram-based Jewellery and Apparel Enterprises in Kerala <i>Sunij S. Nair and Shekar Babu</i>						
10.	2838	Gig Platforms in India: An Automated Business Model Analysis <i>Sowmya N. and Pankhuri</i>						
11.	2839	Organizational Change Management Assessment for Generative Artificial Intelligence Integration: Evidence from Leading Business Universities <i>Nidhi Singh, Shekar Babu and Shijith Kumar P. M.</i>						
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Room : 01</td> <td style="width: 33%;">Session : 1.2 (S1.6)</td> <td style="width: 33%;">Mode : Hybrid (Link: https://bvicam.webex.com/meet/room1)</td> </tr> <tr> <td>Date : 8th April, 2026</td> <td>Time : 11:15 – 01:15</td> <td>Venue : LRC Lab – First Floor (E Block)</td> </tr> </table>			Room : 01	Session : 1.2 (S1.6)	Mode : Hybrid (Link: https://bvicam.webex.com/meet/room1)	Date : 8 th April, 2026	Time : 11:15 – 01:15	Venue : LRC Lab – First Floor (E Block)
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12.	290	A Multi-Modal Fatigue Detection and Intervention System using Visual and Physiological Cues <i>Anush Naik and Charushila Patil</i>						
13.	824	Pratibimb: A Multi-Algorithm Machine Learning Framework for Employee Attrition Prediction <i>Keval Chiplunkar, Chetas Mohite, Yash Daitkar and Janisa Pereira</i>						
14.	936	A Machine Learning based Approach for classifying Major Depressive Disorder from Resting-State EEG <i>Ichhanshu Jaiswal, Adarsh Anil Suryvanshi, Sujal Naresh Vaishnav and Siddhanth Sathish Shetty</i>						
15.	950	GreenCode: A Hybrid Model for Accurate and Efficient Carbon and Cost Prediction <i>Pavan Rahul Bhosale, Suruchi Santosh Gupta, Aquib Zakir Ahmad and Yogesh Prabhakar Pingle</i>						
16.	971	Static Network-enhanced Android Malware Detection using Anti-Runtime Analysis Techniques <i>Siddhi Shinde, Prajakta Chorge, Renuka Kadam and Kanchan Dhuri</i>						
17.	1061	NEUROGAN: A GAN Framework for Rare Neurological Disease Simulation in Medical Imaging <i>Harshvardhan Nikesh Patil, Sahil Shashikant Salunke, Soham Satish Shivpuje and Yogesh Pingle</i>						
18.	1188	AI-enabled YOLOv8 based Real Time Crop Disease Detection and Precision Farming System <i>Adarsh Manoj Pandey, Akshat Suhas Parab, Aditya Sameer Tawade and Ichhanshu Jaiswal</i>						
19.	1206	Zero User Interface in Online Shopping: Redefining Accessibility for the Visually Impaired <i>Riya Pal, Mangeshkumar Shah, Sahil Ansari, Shruti Agrawal and Kanchan Dhuri</i>						
20.	1275	ConvLSTM-based Spatio-Temporal Modeling for Real-Time Unsupervised ECG Anomaly Detection <i>Kranti N. Gule, Aditya Sameer Tawade, Hardik Prakash Sanap, Akshat Suhas Parab, Adarsh Manoj Pandey and Soham Vijay Pandere</i>						

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21.	1365	A Machine Learning based Approach for Air Quality Index (AQI) Prediction <i>Kranti Gule, Adarsh Anil Suryavanshi, Siddhant Satish Shetty and Sujal Naresh Vaishanav</i>						
22.	1406	A Hybrid LSTM-GRU Deep Learning Framework for Adaptive Real-Time Forecasting of Extreme Rainfall Events <i>Soham Hemendra Raut, Krunali Vikas Vartak, Vidhesh Pandurang Patil, Yogesh Prabhakar Pingle</i>						
23.	2587	Applications of Soft Computing in Modern Computational Systems: Latest Advances, Challenges and Future <i>Pawandeep Sharma</i>						
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Room : 02</td> <td style="width: 33%;">Session : 2.1 (S2.2, S2.7)</td> <td style="width: 33%;">Mode : Online (Link: https://bvicam.webex.com/meet/room2)</td> </tr> <tr> <td>Date : 8th April, 2026</td> <td>Time : 09:00 – 11:00</td> <td>Venue : CC Lab – First Floor (E Block)</td> </tr> </table>			Room : 02	Session : 2.1 (S2.2, S2.7)	Mode : Online (Link: https://bvicam.webex.com/meet/room2)	Date : 8 th April, 2026	Time : 09:00 – 11:00	Venue : CC Lab – First Floor (E Block)
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Date : 8 th April, 2026	Time : 09:00 – 11:00	Venue : CC Lab – First Floor (E Block)						
24.	122	Chaotic Swarm based Sparse Linguistic Sensing Algorithm for Disaster-Resilient Emergency Communication Systems <i>P. Immaculate Rexi Jenifer, R. Srividhya, S. Manikandan, K. Agalya and A. R. Anil</i>						
25.	185	Distributed Holographic Synchronization Algorithm for Cooperative Autonomous Underwater Exploration Robots <i>V. Selvi, R. K. maheswari, G. Nithiyabharathi, S. Manikandan, N. Gobinathan and K. Veeramanikandan</i>						
26.	365	From Handcrafted to Structural Hybridization: A Comprehensive Survey of Hybrid Deep Learning Architectures for Facial Emotion Recognition <i>Shiraz Husain and Anand Rajavat</i>						
27.	454	A Simulation-based Hybrid Deep Learning Framework for Real-Time Political Fake News Detection in Social Streams <i>Krishna Pandey, Suman Kumari, Rahul Joshi, Ankita Bharti, Mitali Mohanty and Deepak Upadhyay</i>						
28.	502	Optimizing Patient Anesthesia Sedation using Gradient Boosting Regression <i>M. Renuga, Farjana Farvin Sahapudeen, R. Ramya, M. Anuradha, N. Radha and J. Anitha</i>						
29.	1312	AI-driven Predictive Analytics in Supply Chain Operations: An Analysis of Perishable Horticultural Product <i>Sukanya Kundu and Jagat Pradij Das</i>						
30.	2129	Fractal-Guided Circuit Testing Algorithm for Efficient Mixed-Signal VLSI Verification and Validation <i>L. Anbazhagan and S. Senthilkumar</i>						
31.	2267	Assessment of Artificial Intelligence Systems using the Responsible Artificial Intelligence Score Evaluation (RAISE) Framework <i>Aditi Kajala</i>						
32.	2663	A Review of Emerging Intelligence Techniques for Securing IoT Networks Against Cyber Intrusions Detection <i>R. Jamuna and Gnanaprakasam Thangavel</i>						
33.	2682	Augmented and Virtual Reality for Workforce Training: A Smart Engagement Approach in Manufacturing Organizations <i>M. Murali Krishnan, Franklin John Selvaraj, Geetha Manoharan and Sheeja Ramakrishnan</i>						
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Room : 02</td> <td style="width: 33%;">Session : 2.2 (S2.9, S4.13)</td> <td style="width: 33%;">Mode : Online (Link: https://bvicam.webex.com/meet/room2)</td> </tr> <tr> <td>Date : 8th April, 2026</td> <td>Time : 11:15 – 01:15</td> <td>Venue : CC Lab – First Floor (E Block)</td> </tr> </table>			Room : 02	Session : 2.2 (S2.9, S4.13)	Mode : Online (Link: https://bvicam.webex.com/meet/room2)	Date : 8 th April, 2026	Time : 11:15 – 01:15	Venue : CC Lab – First Floor (E Block)
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34.	776	Optical Flow Approach to Handle Intra-class Variability in Human Activity Recognition <i>Manoj Kumar Sain, Sameeksha Chaudhary, Bhupendra Sharma and Dushyant Singh</i>						
35.	976	Efficient Feature Selection of Deep Features for Breast Cancer Detection using Nature-inspired Optimization <i>Geeta Agarwal and Sonam Seth</i>						
36.	1006	A Novel Approach using q-ROFN and Gaussian Fuzzifier for Critical Path identification in Project Scheduling <i>Ankit Kumar and Harendra Kumar</i>						
37.	1789	AI-driven Affective Assessment: Personality Inference Review and Scalable NEP Aligned Framework <i>Sonu Gupta and Pooja Raundale</i>						
38.	2433	A Bio Inspired Hybrid CNN Model for Face Recognition <i>Ashish Sharma and Nausheen Khilji</i>						
39.	2437	Neuro-Insight: A Hybrid GNN-VLM Architecture with Explainable AI for 3D MRI Neuroimaging in Clinical Diagnostic Systems <i>Sohail Mohammed, Pavanaditya Sairam Chegu, Akram Ali Shaik, Ayushi Chiluveru and Kalyani Sunkara</i>						
40.	2526	XAI-MedTrack: Explainable AI for Longitudinal Medical Image Analysis on MRI Scans for Alzheimer's Disease <i>Shachi L. H. Gowda, Shweta V. Yadahalli, Shaheed Mirjanik, Sharika Muskan and Lenish Pramee</i>						
41.	2534	AI-driven Assessment of Thyroid Eye Disease using Facial Photograph: A Literature Synthesis <i>Geetha A. M., Vinay M., Swati Ramteke Jadhav, Kokilavani T. and Jayapriya J.</i>						

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42.	2648	Navigating Cognitive Vulnerability: Modeling Adolescence Problems within Intelligent Human–AI Interaction Loops <i>Praveen Kumar, Pawak Agrawal, K. M. Parul, Tanuja Bhatt, Pranav Bhatt and Rajnish Agrahari</i>						
43.	2840	Cyber Deception in Smart Healthcare during Emergency Situations <i>Krishna Priya K. P., Vaishnavi Baiju, Nivedya Raj and Adwitiya Mukhopadhyay</i>						
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Room : 03</td> <td style="width: 33%;">Session : 3.1 (S3.9, S3.12)</td> <td style="width: 33%;">Mode : Online (Link: https://bvicam.webex.com/meet/room3)</td> </tr> <tr> <td>Date : 8th April, 2026</td> <td>Time : 09:00 – 11:00</td> <td>Venue : D&G Lab – Second Floor (E Block)</td> </tr> </table>			Room : 03	Session : 3.1 (S3.9, S3.12)	Mode : Online (Link: https://bvicam.webex.com/meet/room3)	Date : 8 th April, 2026	Time : 09:00 – 11:00	Venue : D&G Lab – Second Floor (E Block)
Room : 03	Session : 3.1 (S3.9, S3.12)	Mode : Online (Link: https://bvicam.webex.com/meet/room3)						
Date : 8 th April, 2026	Time : 09:00 – 11:00	Venue : D&G Lab – Second Floor (E Block)						
44.	201	Review and Analysis of Federated Learning Frameworks for Social Media Platforms <i>Prabhat Kumar Ravi and Rubika Walia</i>						
45.	1276	VLIF: A Large-Scale Benchmark Dataset for Inter-Frame Video Forgery Detection with an MMR–CoV-based Detection Framework <i>Manpreet Kaur Aulakh, Navdeep Kanwal and Manish Bansal</i>						
46.	1812	A Deep Learning based Evolution of Decision Trees for Cyber Attack Detection <i>Pradnya Kamble, Manas Patane, Aditya Chandole, Suyash Dandge and Prathamesh Lahande</i>						
47.	2084	Advanced Convolutional Neural Network Model to identify Multi-Type Bone Fracture <i>Rajkumar, R. Sujitha, Saurabh Fulara, Gagan Bansal, Harleen Kaur and Sheifali Gupta</i>						
48.	2085	Deep Learning based Automated Classification of Brain Tumors from MRI Scans <i>Vidhu Gupta, R. Sujitha, Reena V. Saini, Bhavna Vohra, Jotesh Gupta and Rajkumar</i>						
49.	2099	Hybrid Ensemble Machine Learning Framework for Banking Fraud Detection using SMOTE-based Balancing <i>Srinivas Rao Gummadi and Bhargavi Tellamekala</i>						
50.	2150	A Framework for detecting Application Layer DDoS Attacks in SDN using Artificial Intelligence <i>Sarabjeet Kaur and Jasvir Singh Kalsi</i>						
51.	2234	An Efficient Deep Learning Framework for Multi-Character CAPTCHA Recognition <i>Parul Nasra, Nagendar Yamsani, Shivam Kumar, Sonal Malhotra, Sudhir Joshi and Rupesh Gupta</i>						
52.	2235	ResNet50 based Transfer Learning Approach for Coral Reef Health Monitoring <i>Parul Nasra, Jayapal Lande, Shraddha Kaparwan, Neetu Sharma, Jagriti and Sheifali Gupta</i>						
53.	2463	A Comparative Analysis of Vision and Swin Transformer for Image-Level DeepFake Detection <i>Nuzhat Afzal Bhat, Kaisar Javeed Giri and Danish Nazir Raja</i>						
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Room : 03</td> <td style="width: 33%;">Session : 3.2 (S3.8)</td> <td style="width: 33%;">Mode : Online (Link: https://bvicam.webex.com/meet/room3)</td> </tr> <tr> <td>Date : 8th April, 2026</td> <td>Time : 11:15 – 01:15</td> <td>Venue : D&G Lab – Second Floor (E Block)</td> </tr> </table>			Room : 03	Session : 3.2 (S3.8)	Mode : Online (Link: https://bvicam.webex.com/meet/room3)	Date : 8 th April, 2026	Time : 11:15 – 01:15	Venue : D&G Lab – Second Floor (E Block)
Room : 03	Session : 3.2 (S3.8)	Mode : Online (Link: https://bvicam.webex.com/meet/room3)						
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54.	338	NeuroAR-X: A Lightweight On-Device Neural Interface Framework for Real-Time Augmented Reality Interaction <i>D. Prema, B. Rajeswari, Koppolu Chaitra, Jaganath R., P. Shunmugapriya and Thankamani K.</i>						
55.	340	TwinInfraX: A Novel Digital Twin-Driven Framework for Agile and Predictive IT Infrastructure Management <i>Murugan Ramu, S. Ilamathi, P. Sadhana, A. S. Kalpanaa Chawla, Harini A. and Shivani Kurvanghat</i>						
56.	618	Decentralized Multi-Agent Optimization for Intelligent Transportation in Hilly Regions: A Federated Learning based Approach <i>Adwitiya Mukhopadhyay, Pushpa B. R., Ranjitha Y. and Kavya R.</i>						
57.	1084	User Perception and Adoption of 5G Technology: A Study in Rural Areas of Punjab in India <i>Rajwinder Kaur</i>						
58.	1086	Legal and Regulatory Challenges in securing High Speed 5G/6G Networks: A Comparative Analysis of India, EU and USA <i>Swati Sahotra</i>						
59.	2080	Deep Learning based Binary Image Classification using VGG16: A Transfer Learning Approach for Dog and Cat Recognition <i>Soumyasis Das, Ashwani K. Sharma, Md Ankushavali, Sonal Malhotra, Sudhir Joshi and Sheifali Gupta</i>						
60.	2167	Satellite Image Classification using a Lightweight EfficientNetB0 based Deep Learning Framework <i>Tanvi Gupta, Gaurav Tuteja, Kanegonda Ravi Chythanya, Preeti Badhani and Garima Jaitly</i>						
61.	2237	Deep Learning based Facial Emotion Classification via ResNet-101 Transfer Learning Approach <i>Parul Nasra, Nagendar Yamsani, Shivam Kumar, Sonal Malhotra, Sudhir Joshi and Sheifali Gupta</i>						
62.	2334	Transfer Learning based Coffee Bean Roast Level Classification using ResNet50V2 <i>Bhoomika, Srinivas Aluvala, Himanshu Namdev, Vijay Kumar Patidar, Sonam Nagpal and Sheifali Gupta</i>						

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63.	2442	An Efficient Deep Learning Framework for High-Accuracy Cherry Leaf Disease Detection using Lightweight Convolutional Networks <i>Vishnu Kant, Jagriti, Gotte Ranjith Kumar, Sudhani Verma, Akash Rawat and Sheifali Gupta</i>						
64.	2446	High-Accuracy Cotton Leaf Disease Classification using a Fine-Tuned ResNet50 Deep Learning Framework <i>Vishnu Kant, Aanchal Rawat, Gurdeep Kaur Pandher, Gotte Ranjith Kumar, Tarun Dhiman and Rupesh Gupta</i>						
65.	2466	An Intelligent Vision-based System for Orange Disease Classification using Transfer Learning and Attention Refinement <i>Ruchika Bhuria, Jayapal Lande, Shraddha Kaparwan, Neetu Sharma, Jagriti and Sheifali Gupta</i>						
66.	2521	An Intelligent Deep Learning Framework for Accurate Neem Leaf Disease Detection using Dense Feature Connectivity <i>Pankaj Negi, Gunjan Shandilya, Tanvi Gupta, G. Sunil, Pawan Kumar Mishra and Sheifali Gupta</i>						
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67.	7	Enhancing Sentiment Analysis using Targeted Preprocessing and Weighted Ensemble Learning <i>Nakul Grover</i>						
68.	71	A Stochastic Process Model for Predicting Hallucination Dynamics in Large Language Models <i>Hiloni Sanghavi and Anupama Jawale</i>						
69.	80	A Comparative Analysis of Gradient-based and Augmented-Map-based Seam Carving for Perceptual Image Retargeting <i>Arjun Rai Dutta, Surbhi Saroha and Ankit Garg</i>						
70.	169	An Advanced Privacy-Preserving IoT-Cloud mHealth Framework Leveraging Quantum-Resistant Cryptography and Smart Contracts for Data Security <i>M. Arokiya Muthu</i>						
71.	297	A Comprehensive Review on CNN-based Hybrid Deep Learning Models for Fruits and Vegetables Health Monitoring and Survival Analysis <i>Sarika Dattu Pawar and Sandeep Vanjale</i>						
72.	301	Evaluating the Performance of Pre-trained Neural Networks in identifying Plant Diseases <i>Sabiya Fatima, Shalini Agarwal and Manoj Kumar Misra</i>						
73.	366	Early Detection of Neurodegenerative Diseases through Multimodal Neuro-Biosensing and Digital Biomarker Fusion <i>Ayush Mahanta and Rohan Gupta</i>						
74.	378	Recent Advances in Question-Answering System: Indian LLMs Perspective <i>Pushpinder Singh, Manjit Singh and Rohan Gupta</i>						
75.	449	Hybrid PSO-CapsNet Model: Advancing Pneumonia Detection through Hyperparameter Optimization and Capsule Learning <i>Sushil Khojare, Bajrang Lal and Sumit Bhattacharjee</i>						
76.	450	Smart Retail Hybrid: A Context-based Decision-Support Framework for Inventory Management under Supply Chain Uncertainty <i>Shraddha Mankar, Arya Ambekar, Tanishq Adate, Arnav Sirse and Ayush Sharma</i>						
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Room : 04	Session : 4.2 (S4.9)	Mode : Online (Link: https://bvicam.webex.com/meet/room4)						
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78.	373	Socially Informed Priority Scoring for Cost-Effective UAV Weed Spraying <i>Nirmal Marwah, Vivek Kumar Singh and Abhirup Nandy</i>						
79.	622	An Analysis of Gaming Devices Adoption among Adults using Topic Modelling Approach <i>Arun Balodi, Akash Saharan and Gaurav Kabra</i>						
80.	754	Uncertainty-based Approach for Electroluminescence Image Classification of Photovoltaic Modules <i>Nitu Chauhan, Shaveta Arora and Madasu Hanmandlu</i>						
81.	1129	A SIHO-Optimized Distributed CNN for Secure Parkinson’s Disease Prediction in IoT enabled Healthcare with Social-Media enhanced Patient Interaction <i>Divya Pandey, Shahnawaz Ahmad, Mohd. Aquib Ansari and Mohd Anas</i>						
82.	1249	A Blockchain based Framework for GPT and Social-Media driven Education <i>Ritanjali Panigrahi</i>						

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83.	1280	Advancing Speech Emotion Recognition for Social Media and Mental Health: A Comparative Study of CNN and BiLSTM Models <i>Sheen Pandita, Sherin Baiju, Swati Kar, Shaveta Arora and Srishti Vashishtha</i>						
84.	1368	A Machine Learning and Bibliometric Analysis of AI and Technology Adoption in Education: Behavioural Influences, Learning Systems and Applications <i>Pankaj Kumar Mishra and Ritanjali Panigrahi</i>						
85.	1401	Enhancing Subtitle Readability of Whisper Transcripts using NLP-based Chunking Techniques <i>Vijay Kumar, Nisha Malhotra, Srishti Vashishtha, Dev Dogra and Rachna Narula</i>						
86.	1887	A Multi-Modal Framework for Detection of Greenwashing and Fake ESG Claims on Social Media <i>Rameshwar Arora</i>						
87.	2231	Investigating Online Information Diffusion using Artificial Intelligence (AI) Techniques <i>Srishti Vashishtha, Shivangi Nigam, Kulpreet Kaur and Anusha Chhabra</i>						
88.	2461	A Hybrid Semantic–Emotion Feature Fusion Framework using GloVe, VADER, GoEmotions and BERT for Fake News Detection <i>Anmol Gaur, Prakash Rao Ragiri, M. Samarth and Aradhya Sharma</i>						
89.	2510	Targeted Data Augmentation for Hallucination Mitigation and Faithfulness Enhancement in Compact LLMs <i>Aditi Prabakaran, Thatavarthy Sai Anvitha and Harine G. K.</i>						
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90.	156	Intelligent Embedded Sensor Systems for Smart and Sustainable Waste Management: A Comprehensive Review <i>Mukul, Devansh Bhatnagar, Samar Iqbal, Siddhant Bhadoria and Neda Fatima</i>						
91.	216	Algorithm for Matrix Games with Connection Numbers and its Application to Electric Vehicle Market Share Problem <i>Sandeep Kumar and Aashish</i>						
92.	218	IoT-enabled Automated Wet and Dry Waste Segregation System for Smart City Applications <i>Shujaatali Badami, Jermaine Herman Sangiwa, Shalom Mbuji, Jahnvi Sharma, Biky Chouhan and Abanish Mishra</i>						
93.	598	From Reel to Real: An IT-enabled Mathematical Framework for analysing Women-Centric Indian Cinema and its Social Impact <i>Avneet Kaur Bhatia, Parul Arora and M. N. Hoda</i>						
94.	599	Digital Echoes of Women-Centric Indian Cinema: A Computational Study of Audience Reception <i>Avneet Kaur Bhatia, Parul Arora and M. N. Hoda</i>						
95.	821	AI-enhanced Prediction of Ride-Hailing Cancellations using Social-Media-inspired Engagement Features <i>Ram Sudan, Aryan Kumar, Amit Patel and Vedika Gupta</i>						
96.	823	AI-based Prediction of Bitcoin Market Movements in a Social-Media-influenced Financial Ecosystem <i>Ram Sudan, Nirmal Marwah, Shilpa Gupta and Renuka Sharma</i>						
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99.	1209	VideoVCS: A Semantic-Heuristic Framework for Sustainable Resource Optimization in Non-Linear Editing Workflows <i>Farin Farooq Attar, Kabeer Ahmed Merchant, Sarthak Karandikar, Pradeep V. Jadhav and Ketaki Malgi</i>						
100.	1393	A Comprehensive Review of Neuro-symbolic AI in Multi-domain Integration <i>Agampreet Kaur, Agam Singh Sethi and Mahender Singh</i>						
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104.	1583	Assistive Automation through Voice Intelligence: A Systematic Review of Smart Home Technologies for the Visually Impaired <i>Karishma, Anusarv Saini, Aarti Manocha, Sonu, Sachin Kumar and Neda Fatima</i>						
105.	1610	Depression Detection using ModernBERT and CNN Ensemble Model in Text Data <i>Vanita Jain, Arun Kumar Dubey, Achin Jain and Yash Prakash Narayan</i>						
106.	1678	AI-driven Victim Identification and Surveillance: A Comprehensive Survey of Deep Learning and Cybersecurity Approaches <i>Rishita Tehlan, Rishabh Sharma, Saptadeepa Kalita and Avinash Kumar</i>						
107.	1681	Interpretable Multimodal Fusion: Attribution-based Explanations Across Text, Image and Sensor Streams <i>Satyendra Vyas, Raj Kishor Verma, Nagendra Nath Dubey, Shanu Kumar and Nidhi</i>						
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Room : 01</td> <td style="width: 33%;">Session : 1.3 (1.11)</td> <td style="width: 33%;">Mode : Online (https://bvicam.webex.com/meet/room1)</td> </tr> <tr> <td>Date : 9th April, 2026</td> <td>Time : 09:00 – 11:00</td> <td>Venue : LRC Lab – First Floor (E Block)</td> </tr> </table>			Room : 01	Session : 1.3 (1.11)	Mode : Online (https://bvicam.webex.com/meet/room1)	Date : 9 th April, 2026	Time : 09:00 – 11:00	Venue : LRC Lab – First Floor (E Block)
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111.	2090	Strategic Evolution of Financial Decision-Making through AI-powered Intelligence Platforms <i>S. S. Shanthi, B. Indira Priyadharshini, R. Srivaihsna, A. Bhuvana, M. Srimathi and B. Logeshwaran</i>						
112.	2091	AI-driven Public Data Governance using Knowledge Graphs and Multimodal Analytics <i>S. S. Shanthi, M. Madhuvarshini, R. Varshini, P. Nitheesh, S. Kaviyarasu and A. Chriswin Bharathi</i>						
113.	2116	Deep Convolutional Neural Network for High-Accuracy Rice Variety Classification using Image Data <i>Rajkumar, K. Kiran, Stuti Bhatt, Alankrita Joshi, Deepak Kapoor and Rupesh Gupta</i>						
114.	2117	CNN-based Tomato Leaf Disease Detection for Sustainable Agriculture <i>Rajkumar, K. Kiran, Lisa Gopal, Vartika Agarwal, Vikas Bansal and Rupesh Gupta</i>						
115.	2244	Multi-Class Species Classification for Biodiversity Monitoring using InceptionResNetV2 <i>Gurinderjit Kaur, Jayapal Lande, Ajaz Ahmad Pir, Pankaj Negi, Pawan Kumar Mishra and Parul Nasra</i>						
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117.	2458	Blockchain-based Security Framework for High-Speed Software-Defined Networks <i>R. G. Gokila, Mahadev S., Sudheendra Mouli H. C., Shruthi S., Vijaya Kumbhar and R. Naveenkumar</i>						
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121.	575	From Entropy Weighting to Spherical Fuzzy TOPSIS-VIKOR: A Hybrid Framework for Robust Agricultural Decision-Making <i>Aarthi S., Vijayalakshmi P., Nithiyananthan K. and Harikumar M.</i>						
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123.	1077	Early Prediction of Sepsis in ICU Patients using Deep Learning on Time-Series: A Comparative Study of GRU-D, LSTM and 1D-CNN <i>Manju Goel and Renu Popli</i>						

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125.	1684	IoT-driven Real-Time Patient Monitoring Platform with Artificial Intelligence assisted Cloud Environment <i>J. Gayathri, Tejaswini, Janhavi, Mukesh Raj V., M. Esitha and Mythili G. S.</i>
126.	2532	A Lightweight Deep Learning Framework for Intelligent Detection of Yellow Vein Mosaic Disease in Okra Crops <i>Nishant Bhandari, Kiran Sharma, Gunjan Shandilya, Ajaz Ahmad Pir, G. Sunil and Rupesh Gupta</i>
127.	2533	Deep Residual Learning for Robust Pharmaceutical Drug and Vitamin Recognition using Fine-Tuned ResNet50 <i>G. Sunil, Tushar Sharma, Swati Devliyal, Gunjan Shandilya, Anamol Gautam and Sheifali Gupta</i>
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147.	2071	AI-driven Optimisation of Electric Vehicle Battery Systems: A Comprehensive Review <i>Abinash Singh, Dinesh Bhardwaj, Abhishek Pratap Singh Sachan, Ajay Singh, Mamta Rani and Neha Harchand</i>						
148.	2097	Pixel Perfection: Enhancing Super-Resolution of Satellite Images using Generative Adversarial Networks <i>Sonali Marwaha</i>						
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150.	195	Blockchain assisted Dual Channel Hypergraph Convolutional Neural Network-Based Data Security in VANET <i>S. Nirmal Sam and D. R. Thirupurasundari</i>						
151.	276	Improving Brain Tumor Image Classification with Z-Score Normalization and GLCM Feature Extraction in CNN, ResNet and GoogleNet Models <i>Balaji S., Merlin Balamurugan, Saranya Balaguru, Kumar Shanmugasamy, C. Priya Dharshini and S. Saravana</i>						
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158.	1005	Privacy-Preserving Big Data Analytics on Cloud using Differential Privacy Mechanisms <i>B. Vasantha, S. Aishwarya, T. Madhuri, U. keerthi, V. Vanitha and V. SrestaGladys</i>						
159.	1119	Development of an Machine Learning based Clinical Decision-Support System for Breast Cancer Treatment <i>Samra Faheem, Riddhi Bahri, Hina Bansal and Seneha Santoshi</i>						
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162.	1007	Cost-Efficient and Secure Data Lake Architecture for Scalable Cloud Analytics <i>K. Biksheswara Rao, K. Rakesh, Nivetha N., K. Aruna Sri and Thejo Lakshmi Gudipalli</i>						
163.	1009	Real-Time Anomaly Detection in Cloud Data Streams using Deep Autoencoder based Reconstruction Models <i>Gudlanarva Sudhakar, G. Deepika, Ponmurugan Panneerselvam, K. Gowthami, S. Parveen and Paparao Nalajala</i>						
164.	1027	Cloud-Native Data Analysis Pipelines for Healthcare with HIPAA-Compliant Security Layers <i>Damala Obulesu, L. Malliga, Punitha V. C., K. Sravani, P. Udayasree and Bhavana Godavarthi</i>						
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166.	1054	SmartFarmNet: IoT-driven Crop Monitoring and Yield Prediction using Ensemble Learning <i>Srinivas Rao Nune, A. Saitejasri, Bantu Varsha Sri, Chellam Sathwika, Gadipalli Jagruthi and Jalagadugula Vaishnavi</i>						

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173.	2569	Image-based Waste Classification using MobileNetV2 toward Sustainable Development <i>Santwana Sneha, Shipra Swati, Ashish Ranjan Sinha, Ojas Saxena and Sunita Jha</i>						
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175.	596	Hardware-Optimized Hyperspectral Image Classification on Edge Devices <i>B. B. Shabarinath, Pullakandam Muralidhar, Alladi Vishnu Sharan, Barama Veda Harshitha and Gaddam Saryu Vardhan</i>						
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178.	1300	Generative Adversarial Networks based Cyber Deception Tactic Development and Evaluation of Honey Pots <i>G. Harish Kumar, M. Madhuri, P. Neelima, P. Nikhitha, T. Saritha and T. Priyanka</i>						
179.	1325	Quantum-Resistant Cryptographic Protocols for Post-Quantum Secure Communications <i>Padma Guntupalli, M. Chandana, M. Rashi, M. Sri Harshini, P. Mounika and S. Veena Madhuri</i>						
180.	1362	Explainable AI for Cyber Security: Interpretable Threat Analysis using SHAP and LIME <i>Prathipati Venkata Prasanna Kumar, M. Swetha, P. Mythili Kumari, P. Akshitha, R. Sreeja and R. Harshitha</i>						
181.	1418	Hybrid Anomaly Detection using Self-Supervised Learning and Graph Neural Networks <i>Shravan Chandra G., Shruti Pradhan, Unnam Dedeepya, Veeramalla Akshara, Yeldandi Lasy and Telukanti Sarika</i>						
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183.	1675	Intelligent Energy-Aware Adaptive Beamforming for 6G Massive MIMO Networks via Integrated DBN, DQN and VIT <i>G. Kanagavalli and P. Dhinakar</i>						
184.	1779	Multi-Crop Health Classification from Real-Time IoT Sensor Streams using Convolutional Neural Networks <i>Sekhar Babu Golla, M. Chandrakala, N. Tejaswini, N. Yamini, P. Thrishujun and S. Neetha Reddy</i>						
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186.	2064	An Optimized Deep Learning Framework for Robust Multi-Class Skin Cancer Detection from Dermoscopic Images <i>S. Jenita Christy and G. Rosline Nesa Kumari</i>						
187.	2098	Enhanced Flexural Behavior of Reinforced Concrete Beams Strengthened with Hybrid Fiber Reinforced Polymer Laminates <i>Kallamadi Naveen Reddy, M. Hema Priya and J. Faney</i>						
188.	2584	Sequential Attention enhanced RoBERTa Framework for Multi-Class Emotional Health Classification <i>Lakshitha B., Padmaja S., Suhana Tabassum and Sasidhar B.</i>						

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190.	746	A Study on Research Trends in Machine Learning based WSN Security Monitoring <i>Renu Jangra, Anshul Sharma, Anoop Gopi, Ankit Bisht, Manisha Singh and Pushpanjali Pandey</i>						
191.	807	Dual Stream Cross-Attentional Driven Adaptive Anomaly Detection for Zero-Day Attacks in IoT Networks <i>Pragya Bajpayi, Sandeep Mathur and Madhu Sharma Gaur</i>						
192.	1372	Enhancing Digital Financial Fraud Detection using Reinforcement Learning <i>Rajesh Kumar Pal, Tamana Shah and T. P. Sharma</i>						
193.	1373	Enhanced Secure Image Encryption Framework using Multi-Layer Multi-Chaotic Maps, AES and Cryptographic Key Strengthening <i>Vilas T. Mahajan, Rijwan Khan, Lakhichand K. Patil, Kalpesh Popat and Bhushan B. Chavan</i>						
194.	1405	A Comprehensive Review of Cybersecurity in 5G and 6G Networks: SDN, NFV, Slicing, and Massive IoT Security <i>Biky Chouhan, Anshul Sharma, H. Pathak, Anoop Gopi, Ravi Raj and Atharva Prashant Joshi</i>						
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197.	2636	Adaptive Multi-Layer Steganographic Framework with Deep Steganalysis Resistance for Secure Multimedia Communication <i>Aryan Gupta, Yash Gupta and Alka Leekha</i>						
198.	2803	Machine Learning based Intrusion Detection System for Internet of Vehicles <i>Wasia Ashraf and Faheem Syeed Masoodi</i>						
199.	2804	A Review on Deep Learning based Object Detection Models <i>Aabidah Nazir and Mohd. Arif Wani</i>						
200.	2860	A Conceptual Framework for Walnut Disease Prediction and Detection using AI-IoT <i>Aasia Quyoum and S. M. K. Quadri</i>						
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203.	1512	Energy-Aware Fuzzy Task Offloading for Low-Power High-Performance Computing Systems <i>Deepak Kumar, Sumit Kumar Rana, Arun Kumar Rana and Joydev Ghosh</i>						
204.	2136	A Hybrid Recommendation Engine for Tier-II and Tier-III Cities using Multilingual Sentiment Mining and Rural Buying Patterns <i>S. Bhuvaneswari, Kirthana K., Saran Krishnan R., B. S. Kajal Priyadarshini, Lavael Selsiya A. and Samruthi Meena K.</i>						
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211.	2683	Blockchain Technology as a Catalyst for Sustainable Fashion: Perspectives from Fashion Sector <i>V. Mathangi, Geetha Manoharan, T. Satheesh Kumar and Franklin John Selvaraj</i>						
212.	2712	Quantum Leap in Financial Security: Hybrid Cryptography Approach <i>Uma Pratap Madje, Arati Sameer Nimgaonkar, Lakhichand Khushal Patil and Vilas T. Mahajan</i>						
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Room : 03</td> <td style="width: 33%;">Session : 3.5 (S3.10)</td> <td style="width: 33%;">Mode : Online (Link: https://bvicam.webex.com/meet/room3)</td> </tr> <tr> <td>Date : 9th April, 2026</td> <td>Time : 02:00 – 04:00</td> <td>Venue : D&G Lab – Second Floor (E Block)</td> </tr> </table>			Room : 03	Session : 3.5 (S3.10)	Mode : Online (Link: https://bvicam.webex.com/meet/room3)	Date : 9 th April, 2026	Time : 02:00 – 04:00	Venue : D&G Lab – Second Floor (E Block)
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216.	2243	Blockchain-integrated Framework for Security Over IoT Network <i>Ajit Singh, Monika Raman and Nikhil Singh</i>						
217.	2689	Efficient Transformer-based Multimodal Anomaly Detection for Industrial Manufacturing Systems with Edge Deployment <i>Sandeep Gupta, Budesh Kanwer and Yogender Kumar Sharma</i>						
218.	2713	An IoT-enabled Machine Learning Framework for Low-Cost Precision Irrigation using Collaborative Sensors <i>J. AdamKani, M. Ganesh Raja, R. Syed Jamalullah, A. Mohamed Mustaq Ahmed, D. Elangovan and P. Saravanan</i>						
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224.	2749	Empirical Analysis of High-Velocity Big Data Pipelines (SPADE) for Predictive Analytics in Large Enterprises <i>B. T. Geetha</i>						
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Room : 04</td> <td style="width: 33%;">Session : 4.3 (4.8)</td> <td style="width: 33%;">Mode : Online (Link: https://bvicam.webex.com/meet/room4)</td> </tr> <tr> <td>Date : 9th April, 2026</td> <td>Time : 09:00 – 11:00</td> <td>Venue : Seminar Hall – Third Floor (E Block)</td> </tr> </table>			Room : 04	Session : 4.3 (4.8)	Mode : Online (Link: https://bvicam.webex.com/meet/room4)	Date : 9 th April, 2026	Time : 09:00 – 11:00	Venue : Seminar Hall – Third Floor (E Block)
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232.	938	Prediction of Strength of a Storm in Indian Subcontinent using PCA Technique <i>Satya Sundar Mallick, Monideepa Roy and Sujoy Datta</i>						
233.	1370	IoT-enabled Smart Retail Technologies and their Influence on Consumer Purchase Decisions <i>Roshan Kumar Shiva and Geetha Manoharan</i>						
234.	1535	LeX-Scan: Towards Scalable and Fair Legal Petition Screening using Semi-Supervised Learning <i>Avijit Gayen, Soham Paul, Shubam Singh, Mainak Sen, Somyajit Chakraborty and Angshuman Jana</i>						
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237.	2420	A Multi-Model Approach to Mitigate Hallucinations in Large Language Models <i>Praneet Singh, Aditya Ghosh, Debdutta Ghosh, Satadru Pramanik, Awantika Kumari, Sayantani Das and Varsha Poddar</i>						
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239.	160	Design and Evaluation of an Indian Knowledge System guided AI Framework for Healthcare and Urban Analytics <i>Hanisha Vijayakumar, Naveenbalaji Gowthaman and P. Pavithra</i>						
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241.	254	High Performance Dual-Channel DDR5/DDR3 SDRAM Controller Architecture for FPGA Platform <i>Siddireddy Kapileswar Reddy, Ganapathi Hegde, C. Paramasivam</i>						
242.	1152	An Enhanced Deep Learning Framework for predicting Risk Levels of Heart Disease using Multimodal Data <i>Manpreet Kaur, Rohini Mahajan, Amandeep Kaur, Sourav Pindal, Kavita and Vikas Attri</i>						
243.	1184	Personalized Diet Recommendation using Transfer Learning on Tabular Health Data <i>Boddu L V Siva Rama Krishna, Pothireddy Avinash Reddy, Thotakura Hemanjali, Alamanda Pradeep Kumar and Sk K. Jeelani Basha</i>						
244.	1679	Skin Cancer Detection and Classification using GS-TransUNet Transformer-Enhanced Deep Learning Model <i>Rajkumar C. and Senthil Kumar A. M.</i>						
245.	1824	A Context-Aware Tripartite Fusion Network for Robust Biomedical Entity Normalization <i>Kartik Juneja</i>						
246.	2153	Deep Learning based Foreign Object Detection in Medical Imaging using ResNet50, MobileNetV2 and YOLOv8-Cls: A Comparative Study <i>Poonam Verma, Sandeep Mathur and Shachi Mall</i>						
247.	2583	Optimized XGBoost with Optuna for Olympic Medal Prediction: A Multi-Level Analysis from Athlete to Team-Event Performance <i>Viraj Kumar, Piyush Kumar and Santosh Kumar</i>						
248.	2760	Cyber Resilient Frequency Regulation of a Two-Area Power System with Multiple Sources <i>Ajay Kumar Sharma, V. S. K. V. Harish and Rajneesh Sharma</i>						
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259.	1298	A Predictive Modeling Framework for Thyroid Diseases Classification <i>Tisha Tandel, Riddhi Patel, Krishna Panwala, Manan Parekh and Rachana Oza</i>						
260.	1396	Isolation Forest based Detection of Evil Twin-Assisted Zero-Day Attacks in Network Traffic <i>D. Santhadevi, B. Jaya Keerthi and Renugadevi N.</i>						
261.	1670	Enhancing Speaker Identification for Indian Languages via Domain-Specific Fine-Tuning of TitaNet-L <i>Lokesh V., Ashu Abdul and Siram Lakshmi Alekhya</i>						
262.	2066	Real-Time Twitter Sentiment Analysis with a Hybrid Transformer Framework <i>Siva Prasad Bellamkonda, Shikhar Veeramachineni, Sushen Kattamuri and Ajith Jubilson E.</i>						
263.	2213	FedFHUIM: Federated Frequent High-Utility Itemset Mining <i>Sai Sunanda Alluri, Dhruva Teja Vemulapalli, Monisha Manchem, Sravya Chepuri and Sumalatha Saleti</i>						
264.	2479	AI-based Intrusion Detection for Internet of Medical Things (IoMT) Devices <i>Raj Kumar Batchu, Naga Venkatesh Makineni, Srisharan Vangoori, Vamsi Krishna Peravali and V. Lakshmi Chetana</i>						
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266.	1082	Performance and Power Analysis of AES Algorithm on different Xilinx FPGAs <i>Ayush Mishra, Ayushi Gupta, Keshav Kumar, Bhushan Bhimrao Chavan, Lakhichand Khushal Patil and Sachin Chawla</i>						
267.	1791	Many-Objective Optimization based Cluster Head Selection for Homogeneous and Heterogeneous WSNs <i>Akshika Jain, Anshuman Kandpal, Gunjan and Ajay K. Sharma</i>						
268.	2696	An Empirical Study of Iterative Batch Refactoring for Code Smell Reduction and Software Quality Improvement <i>Gulafshan Parveen, Arvinder Kaur and Anuradha Chug</i>						
269.	2779	A Comprehensive Survey on Epilepsy Prediction using Deep Learning Models with EEG Signals <i>Arathi, Prabha R. and Shylaja K. R.</i>						
270.	2780	LSTM-RNN based Hybrid Model for predicting Inflationary Tendencies in Share Price <i>Kumaraswamy S., Jayamangala Sristi, Ankur Choudhary, Pooja Sapra, Mahesh Kumar A. S. and K. B. Venkata Brahma Rao</i>						
271.	2785	Navigating the Dark: Advancements in Robotic Night Patrol for Enhanced Safety <i>Ravi Kumar Mugadhanam, Namitha A. R., Mahesh Kumar A. S., Gulshan Dhasmana, Santhosh B. J. and Ramya Maranan</i>						
272.	2813	VACNN-GCRA: Visual Attention based Capsule Graph Neural Network for Solar Flare Prediction using Sunspot and Magnetic Field Data <i>G. Rajani and G. M. Sowmya</i>						

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274.	2815	Eff-Mob-Net: A Hybrid Deep Learning Model for Hand Gesture Recognition in Assistive Communication <i>Pooja Sahni, Mukesh Singh, Mahesh R., Mahesh Kumar A. S., K. B. Venkata Brahma Rao and Pooja Sapra</i>						
275.	2816	Infrared Thermography versus Clinical Assessment for Knee Joint Damage Detection in Rheumatoid Arthritis <i>Nischitha K., B. N. Shobha and Naveen K. B.</i>						
276.	2817	Efficient Skin Disease Detection using HGAN Augmentation and CQPSO-SVM Classification <i>Vidhyashree B., Prasanna Lakshmi G. S. and Seshaiiah Merikapudi</i>						
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278.	1272	AI-based Resume Analyzer using NLP and Machine Learning <i>Khuram Shaikh, Ameya Bhalerao and Shilpa Joshi</i>						
279.	1828	Enhancing Conversational Empathy: A Hybrid BERT-T5 Framework for Emotion-aware Dialogue Generation <i>Prakash Pal and Divya Mishra</i>						
280.	1864	A Machine Learning based Framework for Sports’ Result Prediction <i>Harshit and Arshi Husain</i>						
281.	2382	An Advanced Imbalance-aware Deep Representation Framework for Automated Skin Disease Analysis <i>Harshit Bansal, Ishan Mudgal, Tarush Saxena, Narendra Roy, S. Kalyani and Aditya Chandran Nair</i>						
282.	2520	UAV-integrated Aerial Intelligence for Smart Agriculture: A Framework <i>Ankit Singh and Adarsh Garg</i>						
283.	2620	Planner–Executor Architecture for Teledermatology Triage with Safety Guardrails <i>Tarush Saxena, Bonkur Harshith Reddy, Harshit Bansal, Ishan Mudgal, Ramkumar Devendiran and Harshit Puralkar</i>						
284.	2778	A Novel Algorithm to Reduce the Number of Conditional Frequent Patterns in a Dataset <i>Rajesh Sharma and Preetvanti Singh</i>						
285.	2798	A Systematic Review of Hindi Text Summarization: Techniques, Evaluation Challenges and Semantic Metric Design <i>Dhruv Tomar and Vijay Kumar Soni</i>						
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Room : 06</td> <td style="width: 33%;">Session : 6.1 (R3.1, S3.7)</td> <td style="width: 33%;">Mode : Online (https://bvicam.webex.com/bvicam/j.php?MTID=m50ff7fb1013cf25a00c5795d8984b01e)</td> </tr> <tr> <td>Date : 9th April, 2026</td> <td>Time : 09:00 – 11:00</td> <td>Venue : Classroom – Third Floor (E Block)</td> </tr> </table>			Room : 06	Session : 6.1 (R3.1, S3.7)	Mode : Online (https://bvicam.webex.com/bvicam/j.php?MTID=m50ff7fb1013cf25a00c5795d8984b01e)	Date : 9 th April, 2026	Time : 09:00 – 11:00	Venue : Classroom – Third Floor (E Block)
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286.	770	A Novel Adaptive BrandShield Framework for Dynamic Trademark Management <i>Veeraragavan K., E. Venugopal and T. C. Karthikheyan</i>						
287.	775	AI-driven Supply Chain Optimization with Predictive Analytics for enhanced Efficiency and Scalability in E-Commerce <i>C. M. Selvamuthu, M. S. Bravishma Panicker, Rohit V. P., Ashish D., Harini G. S. and Kabish K. B.</i>						
288.	778	StratFusionX: An Advanced Ensemble Learning Model for Strategic Management and Decision Optimization <i>S. Thangamayan, Sheik Hussain A., Hariharan M. P. S., Dharmaraaj J., Vivekha Murugesan and Praveena R. A.</i>						
289.	812	SocioEdu-Boost: A Hybrid XGBoost and Convolutional Neural Network Model for Evaluating Socio-Educational Mobility of SC/ST Women <i>A. Sivanandam, K. Haseen Nihara, P. S. Maanasa, M. Deva Deeksha and Sonia Deepak</i>						
290.	819	A Transformer-ViT Model for analyzing and preventing Police Atrocities in Chennai’s Pawn Brokering Industry <i>S. Thangamayan, Santhosh G., S. Nithiesh Kumar, Sharon Sabu, Ryan and Hari Teja A. S.</i>						
291.	897	Smart City Traffic Optimization using Multi-Class Detection Vision Transformer for Real-Time Vehicle Monitoring <i>C. M. Selvamuthu, Sri Bhavani, Kanika Tejaswani, Kirthika, Isha Bhavanti and A. Shivakumar</i>						
292.	900	ThreatGuardianFlow: A Novel Intrusion Detection Framework for Enhanced Security in Dynamic Network Environments <i>S. Muruganandhan, Shakthi Sundaresan S., Sakthi Mahendara S., Mohamed Kaif, Jayashree G. and S. Sarunesh</i>						

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293.	1247	Artificial Intelligence as the Catalyst for Circularity in the E-Waste Management: A Systemic Architecture for Traceability and Resource Recovery <i>Andleab Muzaffar, Attri Banik, Ankur Chaurasia, Sneha Santoshi and Hina Bansal</i>
294.	1558	Government Sentiment Hub: An Information Verification and Analysis Portal <i>Thakkola Suprathika, Yerramsetty Poojitha, Siva Bhaskar Kora and Pallavi M.</i>
295.	2809	Pruned and Quantized Hybrid CNN–Transformer Architectures for Efficient Edge Image Classification <i>Swati Jain, Chhaya Gupta, Nikita Chawla, Pawan Whig, Deepak Singh and Stalin Chittineni</i>
296.	2810	A Hybrid RNN-based Framework for Early Lung Cancer Detection from Histopathological Data <i>Iti Batra, Chhaya Gupta, Stalin Chittineni, Deepak Singh, Nikita Chawla and Pawan Whig</i>
Room : 06 Session : 6.2 (S1.12) Mode : Online (https://bvicam.webex.com/bvicam/j.php?MTID=m50ff7fb1013cf25a00c5795d8984b01e) Date : 9 th April, 2026 Time : 11:15 – 01:15 Venue : Classroom – Third Floor (E Block)		
297.	387	Reinforcement Learning driven Cost and Performance Optimization in Microsoft Fabric using Autonomous Agents <i>Manish Yerram, Manideep Kalyanam, Charan Kumar Kasanagottu, Mohit Varma Sagi and Jyoti Parashar</i>
298.	1421	Predicting Earnings Management using Corporate Governance Attributes: A Machine Learning Approach for Indian Listed Firms <i>Ranjitha Nagaraj and Shekar Babu</i>
299.	1792	Privacy Preserving Multimodal Biometric Authentication through Federated Cross Modal Learning <i>Senthilnathan S., Yoga M., Gopu A. P., Kaviyashree K., Harinishree S. and Haritha P.</i>
300.	2236	Data-driven Detection of Earnings Manipulation: A Random Forest Analysis using Corporate Governance Indicators in Chinese Listed Firms <i>Ranjitha N. and Isha Gireesh</i>
301.	2357	Design and Development of a Low-Cost Offline Educational Laptop using E-Ink Technology <i>Prasanna A., Sheela Gowr P., Pradeep Kumar M. and Stephaniyo S.</i>
302.	2664	Predicting Financial Distress in India’s EV Industry: An XG Boost Framework integrating Earnings Management and Audit Quality <i>Ranjitha Nagaraj and Sinchana Sreenivas</i>
303.	2821	Grade-Wise Classification of Rose Flowers using Comparative Deep Learning Approaches <i>Bipin Nair B. J., Riga Suresh M., Madhav M. Nambiar, Devakrishnan S., Sanjay Krishna and Anil H. M.</i>
304.	2824	Android Malware Detection using Unified Evolutionary Multi-Domain Cybersecurity Detection Architecture <i>Priya Govindarajan, Shekar Babu, Abdul Rawoof Khan and Geeth S.</i>
305.	2841	Influence of Social Media on Unhealthy Food Consumption: A Behavioral Intention Approach <i>Anjanaa A. S., K. M. Krishna Vamsi Reddy, K. P. Chainthanya, V. Harini, Vyshnavi V., Tejas H. and Prajwal Jain P.</i>
306.	2848	Flying Insect Detection and Recognition in Videos <i>Sudharshan Duth P., Yashwanth Ganesh and Nishitha K. G.</i>
307.	2850	Application of SEM and Multi-Machine Learning Sentiment Analysis for Identification of Factors influencing UPI Adoption <i>Tejas Hariprasad, Harshini, Disha Kumari Dhanuka, Kittu Ravani Shivalingaiah, Prajwal Jain P. and Nikol Lopez Llantuy</i>
308.	2851	Assessing ChatGPT Success using Combined Structural Equation Modeling and VADER Sentiment Analysis Approach <i>Tejas Hariprasad, Likhitha Shreepathy, Vanshika Suvarna, Chethan Ramanna Kumar and Nikol Lopez Llantuy</i>
Room : 06 Session : 6.3 (R2.1) Mode : Online (https://bvicam.webex.com/bvicam/j.php?MTID=m50ff7fb1013cf25a00c5795d8984b01e) Date : 9 th April, 2026 Time : 02:00 – 04:00 Venue : Classroom – Third Floor (E Block)		
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310.	664	Ensemble of Grouped Convolution based EfficientNet and DenseNet-121 for Image Classification <i>Irfan Rajab Bhat and Asif Ahmad Najar</i>
311.	968	The Qiskit Ecosystem: A Theoretical Analysis of Quantum Circuit Transpilation, Noise Modeling and Error Mitigation <i>Yamini Likhari and Abhishek Singh Rathore</i>

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313.	1328	A Data-driven Predictive Maintenance Approach for Real-Time Machine Health Monitoring <i>L. Manjula, E. Saravana Kumar, Sunil A. S., Tarun Anand R., Shiva Shankar S. and Sathish Kumar S.</i>						
314.	2701	Multi-Layered Security System utilizing RFID, Fingerprint, Keypad and IoT to access the Lock <i>Rupesh Tiwari, Amit Arora, Prabhat Kumar Srivastava, Ram Sewak Singh, Agniv Tapadar and Jitendra Kumar</i>						
315.	1428	Enhancing Real-Time Face Detection and Recognition via Deep Model Fusion <i>Ajay Dilip Kumar Marapatla, Bhulakshmi Ainala, Sai Sanjay Sakalabhaktula and Jathin Enakalla</i>						
316.	2157	Evolutionary and Adaptive Optimization for Alzheimer's Disease Classification using Machine Learning <i>Mohit Kharbanda, Arshi Husain and V. P. Vishwakarma</i>						
317.	2449	Machine Learning enabled Intrusion Detection for Terabit Optical Networks <i>R. Sundar, Sandhya K. S., Navneet Kumar Rajpoot, Manjula Sanjay Koti, Vijaya Kumbhar and Sanjeev Kumar</i>						
318.	2498	Zero-Trust Security Models for High-Speed Industrial IoT Networks <i>R. Verma, Hemant Singh Pokhariyam, C. Gnanaprakasam, T. G. Manjunath, Vijaya Kumbhar and R. Naveenkumar</i>						
319.	2797	Depression Leveraging Transformer based Architectures for Large-Scale Suicidal Ideation Detection: A Comparative Analysis of SVM and BERT on Reddit Data <i>Vanita Jain, Arun Kumar Dubey and Achin Jain</i>						
320.	2799	Sensitivity of Schwarzschild Orbits to Radial Perturbations - Numerical Monte-Carlo Exploration and Python Visualization of Orbital Outcomes <i>Aayaan Ahmed and Sandeep Mathur</i>						
321.	2818	IoT-based Wearable Rehabilitation System for Stroke Patients <i>Rajesh N., Ravi Kumar H., Gnaneshwari V., Shwetha K., K. B. Venkata Brahma Rao and Mahesh Kumar A. S.</i>						
322.	2854	Adaptive Firefly Optimization for Sign Language Detection in Complex Backgrounds <i>Nishi Midha and Sandhya Bansal</i>						
323.	2861	Contrast-driven Network for Two-Stage Low-Light Image Enhancement <i>Amir Khan and Prashant Giridhar Shambharkar</i>						
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325.	137	Random Forest Algorithm based Transient Stability Assessment of IEEE New England 39-Bus Power System with Explainable Artificial Intelligence <i>Niharika Agrawal and Sheila Mahapatra</i>						
326.	765	A Novel Method for Islanding Detection using Wavelet Transform and S-Transform <i>Resna S. R. and B. Devi Vighneswari</i>						
327.	818	Leveraging Data-driven Approaches for Smart Irrigation and Predictive Maintenance in Agricultural IoT Systems <i>Sharath M. S. and Rajasekar Rangasamy</i>						
328.	996	Facial Analysis based AI and Deep Learning assisted Driver Sleep Detection Technique <i>Rajakumar M. P., M. Balasubramani, K. Fouzia Sulthana, P. Shanthakumar, K. Danielraj and M. Robinson Joel</i>						
329.	1216	AI-driven Carbon Intensity Forecasting with Green Sliding Window Detection <i>Manjunath D. R., Sunayana S., Shreyas Gouda M., Anup P. Vaidya, Pranav Srinivas and Anagh Bheemsenrao Deshpande</i>						
330.	1480	Forecasting Wellness Tourism Market using a Hybrid ARIMA–GRU Deep Learning Model <i>Durva Ravnanag, Affan Ali and Chitralkha Kumar</i>						
331.	1997	Comparative Evaluation of Statistical Time-Series Models for Marine Heatwave Forecasting in the North Indian Ocean <i>Vaibhav Mahajan, B. Uma Maheswari and Shakeel Ahmed</i>						
332.	2113	Adaptive Criticality-Urgency Quadrant Model: A Novel Approach for Dynamic Criticality Real-Time Systems <i>Azad Mohammed Shaik</i>						
333.	2638	Sustainable Computing for Ocean Health: An Approach to Enhance Crown of Thorn Starfish Detection <i>Nisy Elsa Mathew and Sudha Gupta</i>						

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336.	810	HomieBot: A Smart Voice-controlled Home Automation Robot <i>Shweta Salunkhe, Spandan Nagarkar, Payal Saste and Vijeta Pawar</i>						
337.	896	A Review of AI-based Methods for Brain Stroke Prediction and Diagnosis using Clinical and CT Imaging Data <i>Jayashree Jadhav and Rohini Jadhav</i>						
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339.	952	LexSaksham: AI-enabled Context-Specific Contract Management Platform <i>Vidya Gaikwad, Chetan Agrawal, Aryan Ketkar, Manthan Agrawal and Shriraj Agarkar</i>						
340.	960	AI-powered Deepfake Detection System for Audio and Video Integrity <i>Anuradha Yesugade, Kiran Yesugade, Suresh Sawant, Jayashree Jadhav, Priyal Bhagwat, Akshada Bombe, Shweta Gogawale and Eshani Ghanwat</i>						
341.	1080	CrowdShield: AI-powered Crowd Management and Stampede Prevention <i>Sheetal Sapate, Vaishali Phalke, Kuldip A. Patil, Ruchira Madchetty, Shruti Mahadar and Shubham Gaddam</i>						
342.	1099	Analysis of Seasonal Dynamics of Urban Heat Island and Eco-Hydrological Stress using Multi-Sensor Satellite Data of Gondiya, Maharashtra <i>Anjali Jagtap, Sonali Kadam, Swapnil Mane, Kavita Sawant, Divyashri Salunke, Manasi Talele, Girija Sarode and Shravani Gondhalekar</i>						
343.	1240	VoiceMed: A Multilingual Voice-First EHR Platform with Medical NER, Blockchain Audit Trails and Cross-Institutional Record Unification <i>Farin Farooq Attar, Siddhi Anil Bhujbal, K. V. Patil, Isha Sanjay Jadhav and Manjiri Sandip Pawar</i>						
344.	1270	SmartSight Assist: A Guardian-connected Blind Assistance System using AI and IoT <i>Sheetal Sapate, Vaishali Phalke, Purva Santosh Shinde, Tanvi Anil Zagade, Janvi Sunil Zagade and Samrudhi Pravin Gosavi</i>						
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346.	280	ESG-driven Robo-Advisory Systems in Green FinTech <i>Aadil Rashid, P. Ashok Kumar and B. Jeeva Rekha</i>						
347.	453	Evaluating U²-Net and DeepLabV3 Architectures for Low-Resource Vatteluttu Glyph Segmentation <i>Bipin Nair B. J., Abhiram Krishnan A. and Saran Shabu</i>						
348.	470	A Modified U-Net Approach for Word and Line Segmentation in Kannada Palm-Leaf Manuscripts <i>Bipin Nair B. J., Bhavana M. and Jeevan Yadav C. R.</i>						
349.	495	FinTech Development and Green Growth in India: A Time Series ARDL Analysis <i>Ishfaq Ahmad Malik, Irfan Ahmed Sheikh, Afifa Ibrahim, Rupesh Kumar and Khalid Ul Islam</i>						
350.	507	Synthetic Palm-Leaf Manuscript Generation with Attention-Driven Deep Learning Models: A Comparative Analysis <i>Bipin Nair B. J., Chandrashekar and Sachin M.</i>						
351.	1427	Sustainable Financial Performance of Regional Rural Banks: A Quantitative Assessment based on Digital Innovation <i>Mukesh Pal, Anand Kumar Sonkar, Hemant Gupta and Vinay Joshi Chandniwala</i>						
352.	1484	A Survey on Sleep State Classification using Multimodal Physiological Signals and Advanced Classification Techniques <i>Prajakta Pawar, Rohini Jadhav, Rohit Jadhav, Yogesh Kadam and Veena Jadhav</i>						
353.	1546	A Two-Stage CAM-guided Framework for Efficient Cancer Classification: Leveraging Pseudo-Segmentation and ROI Refinement <i>Rohith V., Bipin Nair B. J., V. S. Ramachandran and P. K. Krishnan Namboori</i>						

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355.	1551	Handwritten Document Accessibility: A Comparative Analysis of ResNet50 and Optimized Bi-GRU CRNN <i>Bipin Nair B. J., Sreesankar K., Niranjan R. and Anuranch P.</i>						
356.	1796	A Comparative Deep Learning Framework for Forgery Detection in Scanned Legal Documents using Texture and Ink Variation Analysis <i>Bipin Nair B. J., Vishnu Prasad Varier, Gowda Tilak Srinivasa, Samarpith T. and Abinanth H.</i>						
357.	2000	Deep Learning Approach to detect Cardamom from a Real-Time Image Dataset <i>Bipin Nair B. J., Nivedhita, Abinav Ajay and Anushob K Anand</i>						
358.	2018	Sustainable Urban Management: Green Canopy Reduction Estimation using QGIS and ML <i>Sudarshan Rudra, Bipin Nair B. J., Sindhu B. and Priya H. M.</i>						
359.	2365	UPI as a Transformative Payment System in 2025 <i>Sunil Pillai, Khalid Ul Islam and Ishfaq Ahmad Malik</i>						
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361.	558	Hand Gesture driven Smart Living for Home Automation using Arduino Uno <i>Prachi Dewan, Mansi Dawar, Anjali Sharma, Madhu Yadav, Ashima Shahi and Manisha Mittal</i>						
362.	565	5G-Enabled Edge Computing for Ultra-Low Latency Smart Building Control <i>Ajay Choudhary, Vinay Dhaka, Abhinav and Manisha Mittal</i>						
363.	1377	Optimised LSTM Model for Electric Load Forecasting using Genetic Algorithm: A Comparison with Machine Learning Methods <i>Bhawna Goyal, Mukesh Singh, Sudeep Varshney, Ali Alkwezahy, Priyanka Rani, Aaliya Ali and Dawa Chyophel Lepcha</i>						
364.	1380	Comparative Performance Analysis of Supervised Machine Learning Techniques for Intrusion Detection Systems <i>Pradeep Kumar Mishra, Dawa Chyophel Lepcha, Arnav Kotiyal, Baker Karim, Priyanka Rani and Bhawna Goyal</i>						
365.	1382	Investigation on Parameters of CNN Model for Fruits and Vegetables identification using TOPSIS Method <i>Pulkit Jain, Balwant Singh, Simarjeet Kaur, Sudeep Varshney, Ankit Singh and Ahmad Alkhayyat</i>						
366.	1383	Integrated LSTM based Short-Term Load Forecasting optimized with XGBoost Machine Learning <i>Sushant Jhingran, Dawa Chyophel Lepcha, Yogesh Lohumi, Shafiq Sharhrah, Chaitanya Singla, Bhawna Goyal and Rohini Das</i>						
367.	1385	Hybrid Workload Scheduling with Thermal Management to Boost Renewable Energy Adoption in Green Data Centres <i>Abhishek S. Verma, Aaliya Ali, Rohan Verma, Mostafha Alwbaidy, Chaitanya Singla and Bhawna Goyal</i>						
368.	1387	A Comprehensive Analysis of Blockchain-based Cryptocurrencies for improved Forecasting Models <i>Aaliya Ali, Ali Imam Abidi, Darshan Singh, Saef Thallal, Mukesh Kumar and Bhawna Goyal</i>						
369.	1475	Handmotion Ride: Development of a Low-Cost Wireless Hand Gesture Controlled Smart Wheelchair <i>Khushi Sharma, Mamta and Rohit Anand</i>						
370.	2552	An IoT-AI integrated Patient Monitoring System for Real-Time Monitoring <i>Mohit Pal, Mamta, Daniyal, Deepti Nagpal and Rohit Anand</i>						
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372.	412	Hybrid Deep Learning Framework for Spatial Temporal Air Quality Prediction using CNN-BiLSTM with Attention Model <i>Sowmya H. K., Anandhi R. J. and Abu Talha Ansari</i>						
373.	488	Optimized FBG-based Vibration Monitoring using Cantilever for a Rail Wheel Lab Rig Model <i>Sheeba Kumari C., Preeta Sharan, Vinu R. and Saara K.</i>						
374.	517	Rapid Detection of Glaucomatous Optic Neuropathy (GON) using ANN Model trained with Vertical CDR <i>Laya Tojo, Ranjeet Kumar Pathak and Preeta Sharan</i>						

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375.	674	Plantar Pressure based Detection of Diabetes using a Hybrid CNN-MLP Model with Patient-Specific Metadata <i>Shruthi K. and Manush Prajwal</i>						
376.	1002	A Decentralized Approach to EHR Management: Leveraging Blockchain for improved Data Integrity and Patient Trust <i>Deepak Singla, Mayank Lakhota, Shipra, Deepali Gupta, Sapna Juneja and Shyam Sundar S.</i>						
377.	1714	Multiple Output Load Power Management for Solar-Powered Portable Devices <i>N. Vijaya Lakshmi, Sowjanya Adapa, G. S. Pradeep Ghantasala, Akey Sungheetha and Rajesh Sharma R.</i>						
378.	2027	Performance-based Analysis and Comparison of Machine Learning Models for Water Quality Assessment <i>Pooja and Amita Dhankhar</i>						
379.	2088	A Transfer Learning based Efficient Malaria Detection Model using Microscopic Blood Smear Images <i>Rajkumar, Srinivas Aluvala, Himanshu Namdev, Vijay Kumar Patidar, Sonam Nagpal and Rupesh Gupta</i>						
380.	2448	An Efficient Deep Learning Framework for Accurate Flood Image Classification using Fine-Tuned EfficientNet-B3 <i>Vishnu Kant, Tarun Dhiman, Aanchal Rawat, Neha Gupta, Gotte Ranjith Kumar and Sheifali Gupta</i>						
381.	2451	Fine-Grained Visual Recognition of Morphologically Similar Herb Leaves using Deep Learning <i>Vishnu Kant, Kanegonda Ravi Chythanya, Adesh K. Saini, Pooja Saini, Jotesh Gupta and Jaspreet Kaur</i>						
382.	2524	Fine-Tuned Xception Network for High-Precision Multi-Class Nail Disease Classification <i>Tashi Negi, Gunjan Shandilya, Garima Jaitly, Deeksha Verma, G. Sunil and Rupesh Gupta</i>						
383.	2688	Real-Time Sensor Fusion Architecture with Adaptive Weighted Filtering for Autonomous Racing Systems <i>K. Reddy Madhavi, Venkata Naga Chetan Kumar Pulipati, Anusha Kothapalli, Chiluka Mahammad Shafi and Sykam Lakshmi Narasimha</i>						
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384.	676	Secure Network Monitoring System with HMAC Signed Reporting and Firewall based Auto Blocking <i>Dharamvir, Manush Prajwal, Mohammed Shad Khan, Lakshmi Sagar R. and Keerthan K.</i>						
385.	714	Design, Simulation and Comparison of Two-Dimensional Photonic Crystal based Sensor for Improved Light Confinement <i>Nazahat Balur, Reena Sonkusare and Preeta Sharan</i>						
386.	737	Design and Development of an Optical Sensing System for Palm based Shear Force Detection <i>Tina Elizabeth Thomas, Preeta Sharan, Vinu R. and Saara K.</i>						
387.	808	ESP32 and Load Cell integrated Protraction Facemask for Real-Time Monitoring of Orthopedic Force and Wear Time in Midface Deficiency Patients <i>Ashish Sunny, Laxmikanth S. M., Preeta Sharan and Praveen S.</i>						
388.	815	Design and Implementation of a Secure Autonomous Last-Mile Delivery Robot using RFID and OTP- based Authentication <i>Bhavya G., B. Devi Vighneshwari, Nisha C. Rani, Varshitha G. M., Kavya P. and Manjushree</i>						
389.	904	Comparative Study of 1-D and 2-D Photonic Crystal based Biosensor for Detection of Plasmodium Parasite in Cells <i>Venkatesh Badageri, Sneha Sharma and Preeta Sharan</i>						
390.	1049	Rail Condition Monitoring using Optical Sensors in Laboratory Test Train Rig <i>Suchandana Mishra, Preeta Sharan and Manju Devi</i>						
391.	1234	Resource-saving Dynamic Routing Technique for Software-Defined Networks <i>Florance G., S. Nagaraj, Senthil Kumar Angappan and Selvaraj Kesavan</i>						
392.	1258	Dynamic AI-driven Load Balancing for Efficient Web Server Resource Allocation in Cloud Computing Environments <i>Chaitrashree S., E. Saravana Kumar and Manush Prajwal</i>						
393.	1390	Octa Lunar Bot: A Theo Jansen Mechanism based Multi-Legged Robot for Overcoming Challenges in Enhanced Lunar Exploration <i>Praveen Vana, Rajwant Kaur, Manoj Sindhwani, Sachin Chawla, Nitin Rakesh and Akhil Gupta</i>						
394.	1399	Mitigation of Total Harmonic Distortion in ZCT-ZVT Quasi-Resonant Buck-Boost Converters using the HHO Algorithm <i>Nisha C. Rani, B. Devi Vighneshwari and Jayakumar N.</i>						
395.	1508	GeoSmartAttend: A Machine Learning based Multi-Modal Smart Attendance System using Face and Location Verification <i>J. Jesy Janet Kumari, Jayaraj N., Sowmya H. K., Pavan N., Nithin T. and Pruthvi C.</i>						

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396.	1578	Development of an Autonomous Quadcopter with Object Detection Capability and a Custom Ground Control Station <i>Richa R. Khandelwal, Bhavesh C. S. Gupta, Vineet A. Gandhi and Jitendra B. Zalke</i>						
397.	2123	Machine Learning based Diagnosis and Prediction of Three Major Types of Brain Stroke <i>Vanajaroselin Chirchi, Prateek D., Basavantappa Vathar, Pradeep Dinesh Loni and Yashwanth H. L.</i>						
398.	2124	A Real-Time Sign Language Translator using Deep Learning and Media Pipe <i>Vanajaroselin Chirchi, Siri Gowri A., Sharanya Sriram, Shivani S. and Varsha M.</i>						
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400.	2149	Deep Transfer Learning with ConvNeXt for Accurate Tri-Class Chest X-Ray Classification <i>Rathikindi Charan Teja, Yogesh Kumar Sharma, Supriya Amol Londhe, Harish Padmanaban, Anish Gupta and M. Kalyani</i>						
401.	2240	Comparative Evaluation of Custom CNN Architectures and Transfer Learning Models for Image Classification in PyTorch <i>Haswant Chinni, Yogesh Kumar Sharma, Sheetal Shevkari, J. Lakshmi Vydehi, Saurabh and M Kavitha</i>						
402.	2250	Enhanced Visual Understanding using Deep Learning based on Scene Classification <i>Inukurthi Surya Prakash, Yogesh Kumar Sharma, Bhakti Govind Shinde, Harish Padmanaban, Saurabh and M. Kavitha</i>						
403.	2254	LeafNet: An Intelligent System for Plant Disease Classification with Deep Learning Models <i>M. Kalyani, Mallavarapu Manaswini, Sheetal Shevkari, Jagruti Sincar, Lalit Kumar Tyagi and Yogesh Kumar Sharma</i>						
404.	2258	Deep Learning based Clinical Decision-Support Web Framework for Heart Disease Prediction <i>Yarajerla Aruna, M. Kavitha, Manisha Patil, Sheetal Shevkari, Ankita Aggarwal and Yogesh Kumar Sharma</i>						
405.	2304	Ensemble Deep Learning Framework for Multiclass Tomato Leaf Infection Recognition <i>Puttagunta Dhanunjay, M. Kalyani, Avinash Godharam Choure, B. Venkata Srinivasulu, Lalit Kumar Tyagi and Yogesh Kumar Sharma</i>						
406.	2436	Towards Intelligent Cardamom Crop Protection: A Deep Residual Learning Approach for Leaf Disease Classification <i>Saurabh, Vishnu Kant, Rahul Keshari, Kanegonda Ravi Chythanya, Ashwani Kharola and Rupesh Gupta</i>						
407.	2512	Deep Residual Learning for High-Precision Multi-Class Acne Disease Classification using a Fine-Tuned ResNet50 Framework <i>Neha Sharma, Gunjan Shandilya, G. Sunil, Nishant Bhandari, Kiran Sharma and Sheifali Gupta</i>						
408.	2517	An Intelligent Deep Learning Framework for High-Accuracy Cassava Leaf Disease Classification using Fine-Tuned VGG16 <i>Diksha Thakur, Gunjan Shandilya, G. Sunil, Pragya Goswamy, Bhawna and Sheifali Gupta</i>						
409.	2546	Performance Analysis of Deep Learning Models - CNN, Alexnet, GAN and Transformer with Optimizers for Plant Disease Classification <i>M. Kavitha, Yogesh Kumar Sharma, Sheetal Shevkari, Supriya Amol Londhe, Ankita Aggarwal and Hema Garlapati</i>						
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Room : 03</td> <td style="width: 33%;">Session : 3.7 (s3.2)</td> <td style="width: 33%;">Mode : Online (Link: https://bvicam.webex.com/meet/room3)</td> </tr> <tr> <td>Date : 10th April, 2026</td> <td>Time : 11:15 – 01:15</td> <td>Venue : D&G Lab – Second Floor (E Block)</td> </tr> </table>			Room : 03	Session : 3.7 (s3.2)	Mode : Online (Link: https://bvicam.webex.com/meet/room3)	Date : 10 th April, 2026	Time : 11:15 – 01:15	Venue : D&G Lab – Second Floor (E Block)
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411.	333	SonicTrad-XAI: An Explainable AI Framework integrating Indian Cultural Soundscapes for Environmental Noise Control <i>Preetha Rajesh, Aswathy Prakash G., Murugan Ramu, Jessy K. Jayanth and Reshma Soman N.</i>						
412.	334	CulturaSound-GCN: A Graph Neural Network Approach for Mapping Indigenous Acoustic Knowledge to Urban Noise Mitigation Policies <i>Preetha Rajesh, Aswathy Prakash G., Murugan Ramu, Jessy K. Jayanth, D. Prema and Reshma Soman N.</i>						
413.	335	EcoNaadFusion: A Multimodal Transformer Model for Harmonizing Traditional Indian Sound Practices with Environmental Noise Management <i>Preetha Rajesh, Aswathy Prakash G., Murugan Ramu, Jessy K. Jayanth, P. Shunmugapriya and D. Prema</i>						

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414.	336	Lawsoni-Acoustica: A Legal-Aware Deep Learning Model for Embedding Indian Traditional Acoustics into Noise Pollution Governance <i>Preetha Rajesh, Aswathy Prakash G., Murugan Ramu, P. Shunmugapriya, Thankamani K., Reshma Soman N.</i>						
415.	343	BD-PredictX: Leveraging Multi-Modal Big Data Analytics and Hybrid Deep Learning for Proactive Predictive Maintenance in Smart Manufacturing Enterprises <i>J. Gayathri, B. G. Tharun Pranav, S. Thileepan, S. K. Shivani, Jeyasri A. M. and R. Roshini</i>						
416.	347	CorpHealthTrack: A Hybrid GCN–LSTM Model for Legal and Epidemiological Analysis of Industrial Carbon Emissions <i>Shalini R., Anju Mohan and U. Marimuthu</i>						
417.	350	AutoNeuralFlow: A Scalable Framework for Autonomous and Adaptive Deep Learning in Real-World Applications <i>E. Venugopal, Jinesh Jayan, Praveena Shree, Vimalaidhiyan, S. Thileepan and Karthika Athira C.</i>						
418.	462	LuxSpender-OptiModel: An Optimized Financial Analysis Framework for identifying Luxury Spending Patterns <i>Sreeya B., Ranjitha K. C., E. Anandharaja, M. S. R. Durga Sankar, Harshi Gupta and Leo Godson S.</i>						
419.	713	IoT-powered Predictive Maintenance for Manufacturing Machinery using Artificial Intelligence <i>E. Venugopal, K. Harini, N. Mathanisha, M. Sandhiya, Santhosh R. K. and Poornisha N.</i>						
420.	2122	Breast Cancer Classification using Convolutional Neural Networks <i>Rajkumar, Jayapal Lande, Shraddha Kaparwan, Neetu Sharma, Jagriti and Sheifali Gupta</i>						
421.	2133	A Rights-Conscious Legal Modeling System for ensuring Medicine Access via TRIPS-enabled Bolar Provisions <i>Raghunath M., Murugan Ramu and B. Lavaraju</i>						
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422.	11	Sentiment Analysis of Social Media Posts using LSTM Networks <i>Preeti Rana, Raj Kumari, Lalit Kumar, Sajjan Singh, Rohini Bawa and Meenakshi</i>						
423.	324	Comparative Analysis of Deep Learning Models for Prostate Cancer Diagnosis <i>Rohit Kumar and Bhisham Sharma</i>						
424.	1771	Learning Spatio-Temporal Patterns for Network Intrusion Detection using a Hybrid CNN–GRU Model <i>Spinder Kaur, Rohit Bajaj, Shonak Bansal and Haipeng Liu</i>						
425.	1850	AI-based Diabetic Retinopathy Detection and Classification: A Comprehensive Review <i>Gauri Bilaye, Ananya Bhattacharjee, Geetanjali Sharma and Shanky Goyal</i>						
426.	2079	AI-based Early Detection System for Students' Mental Health using Passive Behavioral Data <i>Kiran Bala, Vandana, Ruchi Sharma, Himani, Summi Goindi and Prince Khan</i>						
427.	2173	Customized Convolutional Neural Network for Multi-Class Leukemia Subtype Classification from Blood Smear Images <i>Himani Chugh, Kanegonda Ravi Chythanya, Neha Baryah, Lisa Gopal, Gaurav Tuteja and Vartika Agarwal</i>						
428.	2175	Deployment-oriented Binary Diabetic Retinopathy Detection using Transfer Learning with VGG19 <i>Himani Chugh, Gaurav Tuteja, Shivam Kumar, Himanshu Namdev, Bura Vijay Kumar and Vijay Kumar Patidar</i>						
429.	2221	Compound-Scaled EfficientNetB5 Model for Reliable Multi-Class Colon Disease Image Classification <i>Renu Arya, Bura Vijay Kumar, Reena V. Saini, Bhavna Vohra, Jotesh Gupta and Gaurav Tuteja</i>						
430.	2345	Error Taxonomy and Performance Analysis of Transformer Models on Code-Mixed Punjabi Translation <i>Charanjit Singh and Rakesh Kumar Bansal</i>						
431.	2351	Fine-Tuning VGG19 for Automated Classification of Normal and Cataract Eye Images <i>Bhoomika, Srinivas Aluvala, Himanshu Namdev, Vijay Kumar Patidar, Sonam Nagpal and Rupesh Gupta</i>						
432.	2397	GeoAI-driven Spatio-Temporal Super-Resolution for Automated Residential Renewal Priority Detection <i>Karthick Raja D., Mohamed Rafiq M. and L. Reeba Rose</i>						
433.	2405	Accurate Fruit Disease Detection and Classification using Lightweight Deep Learning Models <i>Shanvi Chauhan, Nagendar Yamsani, Adesh K. Saini, Pooja Saini, Jotesh Gupta and Amit Barwal</i>						
434.	2457	Clinical-Grade Automated Lung Disease Diagnosis using CNNs on Multi-Class Chest X-Ray Data <i>Vishnu Kant, Kanegonda Ravi Chythanya, Reena V. Saini, Bhavna Vohra, Jotesh Gupta and Amit Barwal</i>						
435.	2459	Smart Agricultural Quality Monitoring of Mint Leaves using Deep Learning <i>Vishnu Kant, Gotte Ranjith Kumar, Navneet Sharma, Mukesh Kumar, Shivashish Dhoundiyal and Sheifali Gupta</i>						

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436.	2536	An Intelligent Deep Learning Framework for High-Accuracy Rice Leaf Disease Classification using Fine-Tuned EfficientNetB3 <i>Gunjan Shandilya, G. Sunil, Adesh K. Saini, Ahmed Al-Bayati, Jotesh Gupta and Neha Baryah</i>						
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438.	499	A Review of Time-Series and Machine Learning Approaches for Forecasting Patient Inflow in Hospitals <i>Manvendra Gosain and Kriti Saroha</i>						
439.	524	Deep Learning based Indoor Plant Disease Detection: A Comprehensive Study with Mobile Application Framework for Urban Environments <i>Aditi Salvi, Eileen Mascarenhas, Vedant Vaidya and Dhananjay Kalbande</i>						
440.	659	Next-Gen WebRTC: Reinventing Secure Peer Connectivity with SFU-Driven Scalability <i>Garv Birdi, Lakshay Jain, Kunal Sharma, Jolly Parikh, Yugnanda Malhotra and Sumit Chakravarty</i>						
441.	1183	Hybrid Deep Learning for Dyslexia Severity Prediction using YOLOv5 Detection and Sequential Transfer Learning <i>Boddu L. V. Siva Rama Krishna, Heman Narayanan, S. N. V. L. Sai, Sowmya Gummadi and Lahari Alapati</i>						
442.	1235	A Survey of Question-Answering Taxonomy in Natural Language Processing <i>Pushpinder Singh, Manjit Singh and Rohan Gupta</i>						
443.	1506	A Comparative Analysis of Machine Learning, Deep Learning and Transformer Models for Emotion Detection in Code-Mixed Hinglish Text <i>Jiya Kumari, Anshika Yadav, Jasreen, Nirma Peter, Isha Malhotra and Nidhi Goel</i>						
444.	1522	Enhancing Breast Cancer Classification Performance through Feature Selection and Machine learning: A Comprehensive Analysis <i>Abdulbasid Banga</i>						
445.	1602	Intelligent Access Control Mechanism using Explainable AI for Cloud-enabled E-Healthcare Environments <i>M. Sindhu and K. Anita Davamani</i>						
446.	1904	AI-powered Visual Similarity Detection and Blockchain-based Copyright Verification Framework for Preventing Art Appropriation <i>N. Kishore, M. Amaraa, Harinishree S. and G. Jayagowry</i>						
447.	1905	Federated Deep Learning Framework for Ethical Art Attribution and Copyright Protection across Distributed Creative Platforms <i>N. Kishore, M. Amaraa, Harinishree S. and G. Jayagowry</i>						
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449.	1606	Analysis of FSO Connectivity in the Andaman and Nicobar Islands of India <i>Yugnanda Malhotra, Ridhi Gupta, Jolly Parikh, Himanish Puri and Sumit Chakraborty</i>						
450.	1872	LHTAP: A Lightweight Hybrid Task Arrival Prediction Mechanism for Volunteer Computing <i>Shailesh Dinde, Ajit Patil and Shital Dinde</i>						
451.	2003	A Machine Learning based Diagnosis Model for Cardiovascular Disease using Optimisation Algorithms and Complement Naive Bayes <i>Praveen Lalwani, P. C. Srinivasa Rao, Kiran Kumar Ravulakollu and Pooja Lalwani</i>						
452.	2008	A Systematic Review of ML, DL and Hybrid Approaches for Wheat Yield Prediction <i>Pavithra P. and Balamurugan A.</i>						
453.	2233	A Self-Evolving Federated Learning Framework for Privacy-Preserving AI Applications <i>Rashmi Verma, Bharti Bisht, Varsha Yadav, Chhavi, Sarjan Kumar Jha and Yogesh</i>						
454.	2421	Predicting Student Success: A Comparative Analysis of NPTEL's Efficacy in Blended-Learning Environments <i>Nisha Raveendran, Bharathi J. and Harshitha V. K.</i>						
455.	2438	Structured Prompting for Improving Reasoning Accuracy and Reducing Hallucination in Large Language Models <i>Vartika Kesarwani, Chanchal Garg, Prem Kumar, Aman Kesharwani, Sakshi and Parth Kesarwani</i>						

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456.	2579	A Machine Learning based Approach for Fruits and Vegetables Ripeness Identification <i>Rajalaxmi R. R., Pradeepa S., Roshini G. and Yoganath M.</i>						
457.	2606	DINO-Net based Self-Supervised Learning Approach to Segment White Blood Cells from Microscopic Blood Smear Image <i>Devanshi K. Trivedi, Shruti J. Gajera, Meet P. Jariwala, Vivek C. Joshi and Mayuri A. Mehta</i>						
458.	2609	Cross-Modal Synergy: Improving Depression Screening through Heterogeneous Data Fusion <i>Shwet Banktesh Tiwari, Mahek Yusuf Shah, Vinit Sushil Navlakha and Ichhanshu Jaiswal</i>						
459.	2655	Telemetry-based Speed Differential Prediction in Formula One using Isolation Forest and GRU <i>Yash Paranjape, Reeba Khan, Anupama Jawale and Shikha Gaur</i>						
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461.	749	Adaptive Multi-Strategy Legal Case Retrieval and Outcome Prediction: A Story-based Approach for Indian Courts <i>Saksham Saini, V. Veda Sri and Mahesh Kumar Morampudi</i>						
462.	752	Bridging Content Gaps: An LLM-based Tool for Multilingual Audiovisual Conversion in Education <i>Tejeshwara B. M., Kavitha Sooda, Ashni Gupta, Tanya D. Shetty, Sakshi Kallur and Bhoomika Hegde</i>						
463.	1157	A Review on the Current Techniques of Sustainable Cloud Computing Framework for the IoT-enabled Smart Cities <i>Sauradeep Dutta and Ruchika Sharma</i>						
464.	1384	Unmasking Deepfake Images: A Comprehensive Review of Manipulation and Detection <i>Jasveer Singh, Dinesh Kumar and Jasvinder Pal Singh</i>						
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469.	2355	Hybrid Dispersion-Compensated 100 Gb/s Optical System with 4-DPSK-based QPSK Generation <i>Saubhagya Kumar Moharana, Ravi Kant, Mohan Vamsi Musunuru, Abdul Samad Mohammed, Amita Verma and Raj Kumar Saini</i>						
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471.	2364	Development of an AI-driven Smart Crop Monitoring System using Edge Computing on Single-Board Computers <i>Amita Verma, Ravi Kant, Amsa Selvaraj, Venkateshaprabhu Rambabu, S. Anthony Mariya Kumari and Ekta Gupta</i>						
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477.	803	A Recall-enhanced Multi-Modal Framework for Automated Mobile Forensics Reporting <i>Devi Prasad Reddy P., Dhanya Arun, Manne Venkat Harshanth, Anjana Kanabur and Sharavana K.</i>						
478.	997	Analysis of Role of Number Theory in strengthening Modern Cryptographic Protocols <i>Tanya Sharma, Vrashti and Sakshi Gupta</i>						
479.	1156	GannVeda — A Novel Method for Sustainable Sugarcane Packaging <i>Abhinav Narayan Singh and Sakshi Gupta</i>						
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489.	1090	Sentiment Analysis in the Digital Era: Techniques and Challenges <i>Shipra, Kanwal Garg and Deepak Singla</i>						
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