# 1st International Conference on Advances in Intelligent Computing and Communication Technology (AICCT-2025)

**13-14 September, Organized by**
**Department of Computer Science & Engineering**
**United University, Prayagraj, India**

**Google Meet Link:** meet.google.com/sdr-oxfo-rxy

| Day 2 | | Technical Session 1 | | Online Presentation Schedule | | Date:14/09/2025 |
|---|---|---|---|---|---|---|
| **S. No.** | **Paper ID** | **Paper Title** | **Presenters Name** | **Time** | **Session Chair** | **Mode** |
| 1 | 139 | Student Grade Prediction Using Moth-Flame Optimization and Machine Learning | Rishi Kumar | 9.00AM-9:15AM | Dr. Ashutosh Tripathi (United University)  Er. Sagar Kesarpu (McLean, USA)  Dr. Mukund Pratap Singh (Bennet University) | Online  **Google Meet Link:** meet.google.com/sdr-oxfo-rxy |
| 2 | 150 | Explainable AI in Diabetic Retinopathy Diagnosis: CNN-Based Detection with Gradient-Weighted Class Activation Mapping | Namash Kate | 9:15AM-9:30AM | | |
| 3 | 153 | Comparative Study of Chatbots for College Campus Applications: Evaluating Knowledge Base Quality and Platform Performance | Dhanali Khandagale | 9:30AM-9:45AM | | |
| 4 | 154 | A Scalable RPA-Enabled Incremental Learning Framework for Course Specific Student Performance Prediction | Mamidyala Durga Prasad | 9:45AM-10:00AM | | |
| 5 | 155 | AI-Powered Regression Approaches for Early Prediction of Blood Glucose and Blood Pressure | Dheerendra Pratap Pratap Singh | 10:00AM:10:15AM | | |
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Google Meet Link: meet.google.com/sae-tooe-fvg

| Day 2 | | Technical Session 2 | | Online Presentation Schedule | | Date:14/09/2025 |
|---|---|---|---|---|---|---|
| S. No. | Paper ID | Paper Title | Presenters Name | Time | Session Chair | Mode |
| 1 | 73 | YOLOv8 Detection of Deviant Behavior in the Crowded Campus | Doli Gopi Krishna Jangili | 9.00AM-9:15AM | Dr. Manoj Kumar Pal (United University)  Er. Naga Sai Mrunal (Humana Inc., USA)  Dr. Utkarsh Raj (NIIT Neemrana) | Online  **Google Meet Link:** meet.google.com/sae-tooe-fvg |
| 2 | 74 | Multi –Omics Integration in Leukemia Detection Using Multimodal Deep Learning Architectures | P Preethika | 9:15AM-9:30AM | | |
| 3 | 81 | Explainable Prognostic Modelling for Glioma Using Interpretable Machine Learning Techniques | Suresh Dara | 9:30AM-9:45AM | | |
| 4 | 82 | TRANSFORMER-MULTI MODEL-GUIDED GENERATIVE ADVERSARIAL NETWORK FOR FACE OCCLUSION REMOVAL | Sutraye Maruthirao | 9:45AM-10:00AM | | |
| 5 | 102 | An Explainable Voting Ensemble Framework for Robust Diabetes Prediction Using SHAP and LIME-Based Interpretability | Sayan Pal | 10:00AM:10:15AM | | |

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**Google Meet Link:** meet.google.com/jyi-hezb-ghw

| Day 2 | | Technical Session 3 | | Online Presentation Schedule (IR) | | Date:14/09/2025 |
|---|---|---|---|---|---|---|
| S. No. | Paper ID | Paper Title | Presenters Name | Time | Session Chair | Mode |
| 1 | 36 | Credible review in social media and online purchase intention: Evidence from Cambodia | Phichhang Ou | 9.00AM-9:15AM | Dr. B.D. Mazumdar (Bennet University) | Online |
| 2 | 40 | Designing Scalable and Resilient Software Architectures for Juice Production in the Age of Industry 4.0 | Nigam Bhatt | 9:15AM-9:30AM | Dr. Mukesh Kumar (United University) | **Google Meet Link:** meet.google.com/jyi-hezb-ghw |
| 3 | 49 | Unsupervised Deep Learning for Granular Strategic_Insight:The Autoencoder Approach | Meet Amin | 9:30AM-9:45AM | Dr. Sunil Kumar Mishra (NIU, Noida) | |
| 4 | 50 | Machine Learning-Driven Personalization in E-commerce: Enhancing Recommendation Systems for Optimal User Engagement | Meet Amin | 9:45AM-10:00AM | | |
| 5 | 61 | Attention-Enhanced ResNet for Fire, Smoke, and Normal Image Multi-Class Classification | Arnav Gupta | 10:00AM:10:15AM | | |

<table>
<tr><td rowspan="2"><img></td><td rowspan="2">1st International Conference on Advances in Intelligent Computing and<br>Communication Technology<br>(AICCT-2025)<br>13-14 September, Organized by<br>Department of Computer Science & Engineering<br>United University, Prayagraj, India<br><br>Google Meet Link: meet.google.com/gmm-haiy-xeo</td><td rowspan="2">UNITED UNIVERSITY</td></tr>
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**Google Meet Link:** meet.google.com/gmm-haiy-xeo

| Day 2 | | Technical Session 4 | Online Presentation Schedule (IR) | | | Date:14/09/2025 |
|---|---|---|---|---|---|---|
| **S. No.** | **Paper ID** | **Paper Title** | **Presenters Name** | **Time** | **Session Chair** | **Mode** |
| 1 | 76 | UniBlend: A Hybrid Machine Learning Ensemble for Accurate and Robust Breast Cancer Diagnosis | Dhunput Khemraj And Shireen Panchoo | 9.00AM-9:15AM | Dr. Tulika Narang (United University)<br><br>Dr. Shweta Singh (United University)<br><br>Dr. Rahul Bhandari (Chandigarh University) | **Google Meet Link:** meet.google.com/gmm-haiy-xeo |
| 2 | 85 | GreenEdge Leveraging Edge-Enabled Big Data Pipelines and Cloud Orchestration for Real-Time Environmental Monitoring | Vijayanand Selvaraj | 9:15AM-9:30AM | | |
| 3 | 90 | Harmonizing Human and Machine: A Verification Loop for Enterprise Safety Systems | Prashanth Chevva | 9:30AM-9:45AM | | |
| 4 | 108 | Comparative Analysis And Implementation Of Malware Detection In Android Using Machine Learning | Satya Narayan Yadav | 9:45AM-10:00AM | | |
| 5 | 110 | Use of AIoT Approaches in Precision Agriculture | Subhradip Chakravarti | 10:00AM:10:15AM | | |
| 6 | 98 | Automating Precision Agriculture with Deep Learning and Image Analysis | Ayyappan K | 10:15AM-10:30AM | | |

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| Day 2 | Technical Session 5 | | Online Presentation Schedule | | | Date:14/09/2025 |
|---|---|---|---|---|---|---|
| S. No. | Paper ID | Paper Title | Presenters Name | Time | Session Chair | Mode |
| 1 | 111 | Intelligent Stroke Risk Assessment System (ISRAS) | Vanshika Goel | 10:30AM-10:45AM | Dr Prashant Shukla (United University)  Dr. Sanjeev Kumar (United University)  Dr. Naveen Kumar (SVNIT Surat) | Online  **Google Meet Link:** meet.google.com/gmm-haiy-xeo |
| 2 | 114 | VTRWC-Net: An Intelligent Pharmaceutical and Biomedical Residual Waste Management Framework Integrating Vision Transformer with Recommendation System | Peter Thanislas | 10:45AM-11AM | | |
| 3 | 119 | Predictive Analysis of Cardiovascular Disease — A Future Direction | Doyelshree Bhui | 11 AM-10:15AM | | |
| 4 | 123 | Hybrid Feature Selection Using Nature-Inspired Algorithms for Accurate Lower Back Pain Diagnosis | Dr. Rakesh Kumar Arora | 11:15AM-11:30AM | | |
| 5 | 124 | Value-Weighted Graph Embeddings: A Hybrid Framework for High-Precision Ethereum Phishing Detection | Paritosh Dwivedi | 11:30AM-11:45AM | | |