



International Conference on Science Technology Engineering & Maths for Sustainable Development (ICSTEMSD-2025)

21st February, 2025

Track 5: Data and Digital Transformation

Venue: LAB 1 , First Floor, Phase 1, ACE



| Sr. No. | Time Slot | Paper Id | Student/Faculty | Author | Paper Name | College Name |
|---------|----------------------|----------|-----------------|-----------------------|---|--------------------------------|
| 1 | 11.00 am to 11.15 am | 179 | Faculty | Pranoti Nage | CycleSense: Revolutionizing Women's Health through Intelligent Digital Solutions | Atharva College Of Engineering |
| 2 | 11.15 am to 11.30 am | 183 | Faculty | Charmi Chaniyara | Disaster Classification Using Convolutional Neural Networks (CNNs) | Atharva College Of Engineering |
| 3 | 11.30 am to 11.45 am | 292 | Faculty | Deepali Maste | Advancing Secure Access Control Models for Personal Health Records: Integrating RBAC, ABAC, and Contextual Access | Atharva College Of Engineering |
| 4 | 11.45 am to 12.00 pm | 226 | Faculty | Dhanashree Bhanushali | Prediction of Colon Cancer Using Artificial Intelligence Comprehensive Review and Future Directions | Atharva College Of Engineering |
| 5 | 12.00 pm to 12.15 pm | 165 | Faculty | Divya Gajangi | Optimizing User Satisfaction through WUM-based Online Recommendation Systems Enhanced by NLP Technology | Atharva College Of Engineering |
| 6 | 12.15 pm to 12.30 pm | 86 | Faculty | Anuradha Lumba | MQTT-enabled Smart Home System Simulation with Edge Server | Atharva College Of Engineering |
| 7 | 12.30 pm to 12.45 pm | 151 | Faculty | Renuka Nagpure | Enhancing Security and Privacy in Book Exchanges with Blockchain Technology | Atharva College Of Engineering |