

**ICITR 2024**  
**9th International Conference**  
**Day 02: 06<sup>th</sup> December 2024**  
**Faculty of Information Technology**  
**University of Moratuwa - Sri Lanka**

**Session 2 – Computer Vision**

**Session Chairs** : Dr. Jayamali De Silva and Dr. Thushari Silva

**Time** : 11.00 a.m. – 1.00 p.m.

**Venue** : LAB 1

Time	Paper ID	Paper Title
11.00 AM - 11.15 AM	19	Classification of Sri Lankan Skin Diseases Using Ensemble Deep Learning Models
11.15 AM - 11.30 AM	20	Layout Aware Research Paper Parsing and Draft Research Paper Layout-Error Detection Using NLP and Rule-based Techniques
11.30 AM - 11.45 PM	38	Enhanced Change and Anomaly Detection for Intelligent Video Surveillance Systems*
11.45 PM - 12.00 PM	42	Tamil Alphabet Sign Language Recognition Using Mediapipe and Machine Learning
12.00 PM - 12.15 PM	96	Trajectory-Based Anomaly Detection in Highway Traffic Surveillance Videos Using Unsupervised Learning Techniques
12.15 PM - 12.30 PM	101	Enhancing Software Security Visualization through Adaptive Level of Detail (LoD) Mechanisms: A City Metaphor-Based Approach