1<sup>st</sup> International Conference on Current Advancements in Machine Learning (ICCAML2024)

Date(s) of the Event: 28-29 February 2024

Venue: Online (MS Team)

Submitted By: Dr. Shrikant A. Mapari

#### **Event Description:**

Symbiosis Institute of Computer Studies and Research (SICSR), Symbiosis International (Deemed University), Pune is organizing the 1<sup>st</sup> International Conference on Current Advancements in Machine Learning (ICCAML2024). The conference is going to be held in a virtual mode on 28<sup>th</sup> and 29<sup>th</sup> February 2024. With a theme "Innovation in Machine Learning and its Allied Applications", the 1<sup>st</sup> Springer ICCAML2024 presents an platform for scientists, researchers, engineers and students to exchange their ideas for betterment of the community and society in the areas of advance technologies in Machine Learning.

#### • Major Highlights:

o Number of tracks: 3

o Number of papers presented : 6 (Acceptance ratio -6%)

o Number of attendees: 20

o Number of paper presentation slots: 4

## Day 1: Wednesday, 28th February 2024

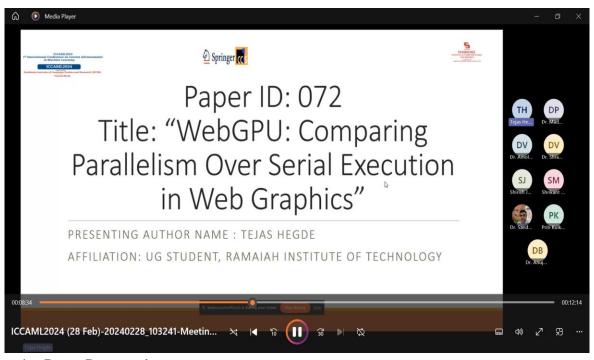
**Inaugural Programme:** 10:30 AM (IST) - 11:00 AM (IST)

Paper Presentations: 11:15 AM (IST) - 12:00 PM (IST)

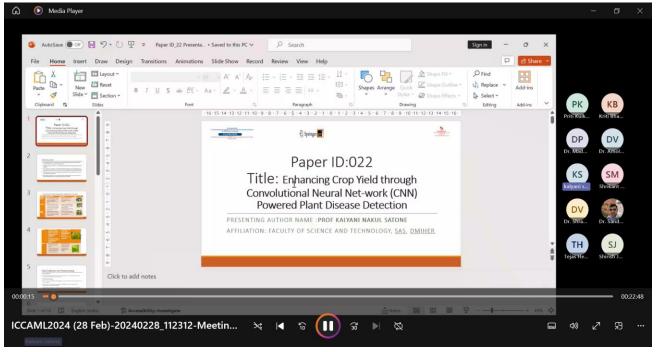
Time (IST)	Details
Session – I Each presenter allocated 10 min for presentation 8 min for presentation and 2 min. for Q&A	Session Cahir: 1. Dr. Madhuri Pant, Vishwakarma University, Pune 2. Dr. Shraddha Vaidya, SICSR, Pune.
11:15 AM - 11:25 AM	Paper ID 022: Enhancing Crop Yield through Convolutional Neural Net-work (CNN) Powered Plant Disease Detection
11.35 AM- 11.45 AM	<b>Paper ID 046:</b> Employees performance metrics using Machine learning: A systematic literature review using Prisma Model
11:45 PM - 11:55 AM	Paper ID 072: WebGPU: Comparing Parallelism Over Serial Execution in Web Graphics



## 1. Inaugural Programme



1. Paper Presentation

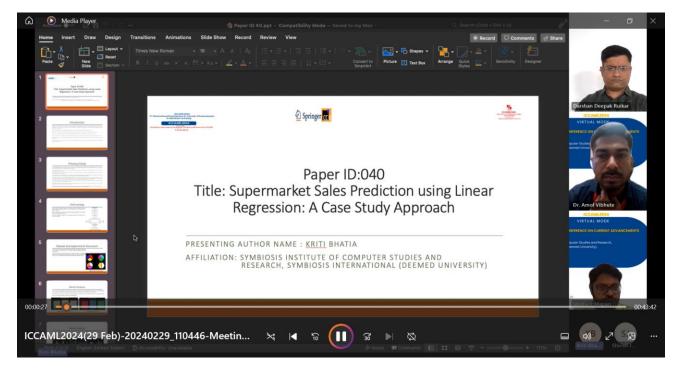


2. Paper Presentation

Day 2: Thursday, 29th February 2024

Paper Presentations: 11:00 AM (IST) – 11:30 AM (IST)

Time (IST)	Details
Session – II Each presenter allocated 10 min for presentation 8 min for presentation and 2 min. for Q&A	Session Cahir: 1. Dr. Darshan Ruikar, MIT Vishwaprayag University, Solapur 2. Dr. Amol Vibhute, SICSR, Pune.
11:00 AM - 11:10 AM	Paper ID 040: Supermarket Sales Prediction using Linear Regression: A Case Study Approach
11:10 AM - 11:20 AM	Paper ID 091: Stock Market Prediction Technique through LSTM and NLP
11:25 AM - 11:35 AM	Paper ID 026: A Systematic Review on Anomaly Detection Techniques for Fog Computing Devices



# 3. Paper Presentation