

# Technical symposium

## AURA-2k24

(Artificial intelligence Unleashed Revolutionary Advancements)

### Technical Event : Paper Presentation

Paper presentation is an event where the participants are required to make a paper about a certain topic or area, and then present it in front of a jury, following which it will be rated and judged based on their performance.

**Date and Time:** 27th March 2024 @10:00 am

**Venue:** WB215

#### **Objective:**

- To provide an opportunity for students to research about unknown topics and present in front of a panel.
- To help them in understanding research paper formats, to encourage them and to increase curiosity for interesting never heard topics.

#### **Topics:**

**Paper presentation topics include to the following:**

1. Artificial intelligence
2. Machine Learning
3. Medical Image Analysis
4. Deep Learning
5. Natural Language Processing
6. Computer Vision
7. Disease prediction
8. LLM (Large Language Model)
9. GAN's(Generative Adversarial Network)

#### **Rules:**

- Focus on the key message and present your idea.
- The format of the paper should be in IEEE FORMAT.
- Don't present any non-technical topics.
- Complete your presentation within 5-7 minutes
- Team size should be of 1-5 members
- IEEE Paper should contain maximum of 6 pages

**Structure of Paper Template:**

- Title slide with author affiliation details
- Introduction
- Objectives
- Literature survey
- Methodology
- Results & Discussion
- Conclusion and future scope
- References

**Registration Fee:**

- For individual or group up to 2 members 100/- per person.
- For 3-5 participants in a group 300/-per group.

**Note:**

- For online participants presentation will be before the day of event i.e. 26<sup>th</sup> March 2024

**Faculty Coordinators:**

- Dr Vamsi Bandi
- Dr A.Poongodai