









## Thadomal Shahani Engineering College



# "Large Language Models "Use cases"

**Dates** 

09- 10 DECEMBER 2023

#### Venue

Tsec Campus, Advocate Nari Gursahani Marg, 37th Road, (Off Linking Road), TPS III, Bandra (west), Mumbai-400050

#### **About Institute**

Thadomal Shahani Engineering College (TSEC) was established in 1983 founded by Hyderabad (Sind) National Collegiate Board. The college is recognized by the Government of Maharashtra, approved by All India Council for Technical Education (AICTE) and Affiliated to University of Mumbai. We have a 4-year Bachelor of Engineering (B.E.) Degree programs in Artificial Intelligence and Data Science, Information Technology, Computer Engineering, Electronics & Telecommunication and Chemical Engineering and Ph.D. programs in the subject of Information Technology, Computer Engineering, and Electronics & Telecommunication. At present we are enrolled with 40 Ph.D. research scholars.

TSEC is hugely successful in creating an academic ambience where learners increasingly succeed in unleashing their potential. The college historically performed to its fullest potential with best of class practices and emerged as the most sought-after engineering college in the city of Mumbai. We are having a system in place to identify emerging / thrust areas in engineering and integrate in the course curriculum.

Register at: https://tsecconference.com/

#### **About Conference**

Thadomal Shahani Engineering College Presents First International Conference on "Large Language Models and Use cases" (ICLMU'23). It will be conducted on 9th December 2023. The conference's theme is "Large Language Models and their Applications." The primary goal of this conference is to give an opportunity for researchers, academicians, and industry experts from all over the world to present their research and development work in the areas of Artificial Intelligence, Machine Learning, Deep Learning and Generative AI. The conference is being held at an opportune time to build efficiencies in various use cases existing in the multitude of corporations all over the world. It is our stated mission to help researchers and academicians demystify the nascent technologies, the working of transformers on Large Language models, synthetic data sets and self-learning networks.

#### **Publication**

All papers will be strictly double blind reviewed by the program committee and reviewers, and accepted papers after proper registration and presentation will be published in the approved Journals based on the topic of paper. The approved Journal for publication is International Journal of Computer Applications.

#### **Important Dates**

Submission Deadline: Nov 5, 2023 Notification Deadline: Nov 25, 2023 Registration Deadline: Nov 30, 2023

Conference Date: Dec 9 & 10, 2023

#### Call for papers

### AUTHORS ARE INVITED TO SUBMIT ORIGINAL, UNPUBLISHED PAPERS ON THE TOPICS OF INTEREST INCLUDE, BUT ARE NOT LIMITED TO, THE FOLLOWING

- Artificial Intelligence
- AI Algorithms
- Artificial Intelligence Tools and Application
- Generative Al
- Conversational AI
- Deep Learning Algorithms
- Computational Theories of Learning
- Computer Vision and Speech Understanding
- Data Mining and Machine Learning Tools
- Fuzzy Logic
- Heuristic and AI Planning Strategies and Tools
- Hybrid Intelligent Systems
- Intelligent System Architecture
- Knowledge Representation
- Knowledge-based Systems
- Multimedia & Cognitive Informatics
- Neural Networks

- Natural Language Processing
- Robotics Process Automation
- Pattern Recognition
- Pervasive Computing and Ambient Intelligence
- Programming Languages
- Reasoning and Evolution
- Recent Trends and Developments in Robotics
- Semantic Web Techniques and Technologies
- Soft computing theory and Applications
- Web Intelligence Applications & Search
- Machine Learning Applications
- Language Learning Models
- Learning in knowledge-intensive systems
- Learning Methods and analysis
- Augmented Reality
- Virtual Reality

Institute Website: https://tsec.edu Register at: https://tsecconference.com/

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