

## About SCOPE:

SCOPE at VIT was established for imparting state-of-the-art knowledge in Computer Science and Engineering and allied areas. The school has set up laboratories with excellent infrastructure in the areas of AI, Machine Vision, Big Data Analytics, Full Stack Development, Cognitive Computing and many more. Faculties are actively involved in R&D activities and are working on research projects funded by government organizations like DRDO, ISRO, Samsung PRISM and DST.

## About the event:

This one-day online workshop is designed to provide participants with a practical and conceptual understanding of Agentic AI, focusing on the design and deployment of autonomous intelligent agents. The event introduces the core principles of agentic systems, including goal formulation, perception-action loops, planning, memory, tool use, and multi-agent coordination. Through structured sessions and live demonstrations, participants will learn how to build end-to-end autonomous agents using modern AI frameworks and large language models. By the end of the program, participants will gain actionable skills to design agent-based applications for real-world use cases such as automation, decision support, and intelligent workflows, making the workshop highly valuable for students, researchers, and professionals in AI and computer science.

## Content of the program:

- Foundations of Agentic AI
- Architecture of Autonomous Intelligent Agents
- Building Single-Agent and Multi-Agent Systems
- Evaluation, Applications, and Ethical Considerations

**Resource Persons:** Experts from Reputed Institutions and Industry.

**Eligibility:** The training program is open to Industry personnel, Engineering Faculties, Research Scholars and UG/PG students.

## Registration Fee (Inclusive GST) :

- Rs.250 (For Faculty and Industry person),
- Rs.200 (For Research Scholar),
- Rs.200 (For UG/PG Students).
- Foreign participants 15 USD

**Payment Link:** <https://events.vit.ac.in/>

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### Coordinators:

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Note: **E-certificates will be awarded to all participants subject to 100% attendance**



**VIT**<sup>®</sup>  
Vellore Institute of Technology  
(Deemed to be University under section 3 of UGC Act, 1956)

# One Day Online Workshop on Agentic AI: Building Autonomous Intelligent Agents in One Day 27<sup>th</sup> March 2026

Organized by

**School of Computer Science and  
Engineering (SCOPE)**

**Vellore Institute of Technology**

**Vellore-632014**

