



COIMBATORE INSTITUTE OF TECHNOLOGY

(GOVERNMENT AIDED AUTONOMOUS INSTITUTION)

Coimbatore - 641014

Live Hands-on Training Session on Agentic AI

(Online)

11 April 2026

Organized by

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

Dr. Khaled Yahya
MohamedMahmoud Elkarazle
Lecturer BA-ICT(SUTS), MSc. CS
(SUT), PhD CS (SUT) Faculty of
Engineering, Computing and Science
Swinburne University of Technology,
Malaysia



Eligible : Faculty, Research Scholars, PG
Students and Industry Professionals

Certificate : Participants who register and
attend the session will receive an E-Certificate.

Last Date for Registration: 10/04/2026



FOR QUERIES CONTACT

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Registration Link

<https://forms.gle/NzTstoXBF32xoTki9>

**** The timing and Link will be send on 10th April**

ABOUT THE INSTITUTE

started in 1956 by Sri. V. Rangasamy Naidu is research excellence in engineering and technology. CIT is a Institution affiliated to Anna University, Chennai. The institute has a reputation with service of competent well qualified faculty members and dynamic management to set highest standards in engineering research and development. CIT offers undergraduate, post graduate and PhD programs with curriculum of global standards, promoting the students to compete internationally. All the courses are accredited by NBA and NAAC. The institute has celebrated its Golden Jubilee in the year 2006 and has collaborations with leading frontier universities and industries in India and abroad for promotion of innovative engineering ideas.

ABOUT THE DEPARTMENT

AI and Data Science are the key enablers for these emerging technological revolutions have reshaped our work and life style. From the start of June new Data 2021, department Science". The department will be driven by its commitment to excel in research, design and development of next generation cutting-edge technologies in the area of Artificial Intelligence and Data Analytics. Our mission is to cultivate Industry-Academia partnership. drive collaborative research with other domains and equip our talents to contribute on multi disciplinary projects by translating the developed technology into real world impacts

LEARNING OUTCOMES

By the end of this workshop, participants will gain a comprehensive understanding of AI agent fundamentals, including their architecture, design principles, and real-world applications. They will develop the ability to design and implement intelligent agents capable of decision-making, reasoning, and autonomous task execution. Participants will also learn to apply concepts from machine learning and natural language processing to build smart, scalable systems, and integrate these agents into practical applications such as chatbots and automation tools. Additionally, they will acquire skills to evaluate the performance, scalability, and ethical implications of AI-driven systems, enabling them to create effective, industry-relevant AI agent solutions.

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