

ABOUT ANNA UNIVERSITY

Anna University was established on 4th September 1978. It offers higher education in Engineering, Technology and allied Sciences relevant to the current and projected needs of the society. Besides promoting research and disseminating knowledge gained there from, it fosters cooperation between the academic and industrial communities. At present, the University has over 500+ self-financing colleges, and 13 Constituent Colleges along with four university campus.

About CEG campus

College of Engineering, Guindy (CEG), being one of the premier institutions of higher education in India, takes pride in having produced engineers of the top caliber. A testimony to the green and lush institute's outstanding quality and excellence is its consistent presence among the top positions in multiple rankings of engineering colleges pan India. Established in 1794, the iconic college has been nurturing exceptional talents in science, technology, business and engineering. Roots of CEG dates back to May 1794 when it was formed as a School of Survey. It was established as a college in 1859 and is India's oldest engineering and technical institution.

About the Department

The Department of Electronics and Communication Engineering, College of Engineering Guindy, Anna University, Chennai, is one of the oldest in the country and is equipped with modern laboratories for advanced hardware design, fabrication, and software development. It holds the distinction of launching India's first PG programmes in Telecommunication System Engineering (1945) and Communication Systems (1963), followed by Applied Electronics, Biomedical Engineering, Optical Communication,

Medical Electronics, and VLSI Design. The department has set a benchmark for excellence, attracting top-ranking students and major recruiters. With its strong academic foundation, skilled faculty, and state-of-the-art infrastructure, the Department continues to uphold its legacy of innovation and excellence in engineering education.

About the workshop

Agentic AI is advancing faster than any technology in human history. What was revolutionary last year is already outdated today. As faculty members shaping the minds of future engineers, staying current is no longer optional — it's essential. This exclusive 1-day offline Faculty Development Program (FDP) brings you a hands-on, immersive journey into the world of Generative AI, Large Language Models, and Agentic AI systems — all designed specifically for educators. Experience how AI can assist in your teaching, research, and everyday academic work.

What You'll Learn in the Session

- Experience powerful AI tools that simplify your day-to-day teaching
- Build 'Master Ji', your first Conversational AI Agent
- Discover how LLMs (like ChatGPT, Gemini) actually work
- Understand and fix AI hallucinations in classroom contexts
- Explore topics like RAGs, Vector Search, and Agentic AI
- Participate in a fun Hackathon, where you'll brainstorm ideas and build things



Faculty Development Program on Agentic AI

(Physical Mode)

30.01.2026

Organized by

**Department of Electronics and
Communication Engineering
College of Engineering, Anna University**

in

**Collaboration with AICTE (Institution's
Innovation Cell) and Capabl India**

Coordinator

Dr. M. A. Bhagyaveni

**Professor and Head, Department of Electronics
and Communication Engineering
College of Engineering**

Co - Coordinator

Dr. S. Karthika

**Assistant Professor, Department of Electronics
and Communication Engineering
College of Engineering**

TARGETED PARTICIPANTS

Assistant Professor / Associate Professor / Research Scholars / PG Students from Engineering Institutions are eligible to apply for the FDP

Registration

No registration fee for participation. No TA/DA will be provided by Anna University. No lunch will be provided

Click to register:

<https://linkly.link/2WWuS>

Selection

Candidates satisfying the eligibility criteria will be selected on First-come-first-served basis. The total number of registrations is restricted to a maximum of 50. Selected candidates will be intimated by email only. Confirmation of participation is to be made by email within the mentioned date positively.

IMPORTANT DATES

Application submission 27.01.2026

Selection Intimation by email 28.01.2026

Participant confirmation by email 29.01.2026

ADDRESS FOR COMMUNICATION

Dr. S. Karthika, Department of Electronics and Communication Engineering, CEG Campus, Anna University, Chennai-600025
E-mail: skarthika@annauniv.edu
Phone: 044-22358903 / 044-22358880
Mobile: 9789701412

ORGANIZING COMMITTEE

CHIEF PATRON:

CONVENOR COMMITTEE MEMBERS
Anna University

PATRON:

Dr. V. Kumaresan
Registrar*i/c*, Anna University

CO-PATRON:

Dr.P.Hariharan Dean, MIT Campus, Anna University

CHAIR:

Dr. M. A. Bhagyaveni Professor and Head,
Department of Electronics and Communication Engineering

COORDINATOR:

Dr. M. A. Bhagyaveni
Dr. S. Karthika



Agenda

- Inaugural Session and Welcome Address
- Session 1: Understanding Generative and Agentic AI
- Session 2: Hands-on with AI Tools for Educators
- Session 3: Exploring RAGs, Vector Search, and AI Hallucination Fixes
- Session 4: Building Your Own Agentic AI Workflow
- Session 5: Hands on Session on AI and Collaborative Problem Solving
- Valedictory Session and Certificate Distribution

Why Every Faculty Should Attend

- Empower your teaching with AI-driven strategies
- Identify research opportunities in the fast-growing Agentic AI space
- Hands-on experience with tools you can apply immediately
- Capabl + CSI Certification to add to your academic credentials
- Network with fellow educators and stay aligned with future-ready teaching