Workshop on AI and I4.0 Tools for Innovators and Entrepreneurs

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)

25th February, 2026 | 02:00 PM to 05:00 PM

Venue: Biotechnology Department, Acharya Campus

About the Program

Objectives of the Program

- To introduce participants to the fundamentals of Artificial Intelligence (AI) and Industry 4.0 (I4.0) tools.
- To help students understand how these emerging technologies can be applied in innovation and entrepreneurship.
- To create awareness about digital transformation skills required in the modern innovation ecosystem.
- To encourage students to explore AI-driven solutions for real-world problems and foster an innovative mindset.

Expected Outcomes of the Program

- To gain clear understanding of AI concepts and essential I4.0 tools.
- To apply the technologies for improving the innovative ideas and project outcomes.
- To enhance the awareness about digital tools that support entrepreneurship and start-up development.
- To motivate the students to explore AI-based solutions for future academic, clinical, and research activities as required by the current scenario

Target Audience: Students and faculty

Committee Members

ADVISORY COMMITTEE ☐+

- Dr. C K Marigowda, Principal, AIT
- Dr. Attel Manjunath, Associate Professor, Dept.of Mechatronics Engineering, AIT, IIC-coordinator

CONVENER ☐+

- Dr. Shilpa Sivashankar, Head of Biotechnology, AIT

COORDINATORS ☐+

- Mrs. Liny.P, Assistant Professor, Biotechnology, AIT

Resource Persons

Dr. Kavitha Nair R
Designation: Associate Professor
Dept. of AI & ML, AIT