

PATRONS

Er. Jose Thomas

Secretary
St. Thomas College of Engg. & Tech.
Chengannur, Alappuzha

Dr. C Sathish Kumar

Principal,
St. Thomas College of Engg. & Tech.
Chengannur, Alappuzha

Dr. Manjith Kumar B

Dean (Academics)
St. Thomas College of Engg. & Tech.
Chengannur, Alappuzha

CONVENOR

Dr. Bibin Vincent

Professor and HOD, Department of CSE

COORDINATOR

Prof. Juby Raju

Associate Professor, Department of CSE

CO-COORDINATORS

Prof. Aswathy R, Prof. Santhymol T

Assistant Professors, Department of CSE

ORGANIZING COMMITTEE

Prof. Rejeenth V R, Asso. Professor, CSE
Prof. Shyma Kareem, Asso. Professor, CSE
Prof. Mahesh S, Asst. Professor, CSE
Prof. Nimisha Philip, Asst. Professor, CSE
Prof. Geethu Mohan, Asst. Professor, CSE
Prof. Jissin Kurien, Asst. Professor, CSE
Prof. Arathy Vijayan, Asst. Professor, CSE
Prof. Teena M Thomas, Asst. Professor, CSE
Prof. Prashant G, Asst. Professor, CSE

CONTACT DETAILS

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ABOUT THE INSTITUTION

St. Thomas College of Engineering & Technology (STC), Chengannur, Alappuzha, established in the academic year 2010-2011, is a premier engineering institute approved by the All India Council for Technical Education (AICTE), New Delhi, and affiliated with APJ Abdul Kalam Technological University. The college is committed to delivering world-class education and is ISO certified (ISO 9001:2008) since 2011. It has also been accredited by NAAC in 2024. STC is renowned for its academic excellence and state-of-the-art research facilities. STCET has been conferred Autonomous by UGC, marking a significant milestone in academic excellence and research opportunities.

ABOUT THE DEPARTMENT

The CSE Department is committed to the development of top-class technical manpower which can help the Indian Industry in attaining excellence and also earning a reputation of being a dependable source of technical knowledge. With well-equipped laboratory facilities, the department is providing value-based training and skills needed for the students in the software industry. The Department is staffed by the right proportion of senior and experienced professors on one hand and young and vibrant juniors on other. The department has grown over the years in all aspects and kept abreast with the defining changes and has been continuously redesigning the curriculum to impart up to date and professionally relevant education to the aspiring students. Presently, the department is offering undergraduate program B. Tech (Computer Science and Engineering) and the program is accredited by the NBA since 2022.

REGISTRATION DETAILS

- Last date of Registration : 18/6/2026
- Registration link: <https://forms.gle/pxGmZUaU7yc8wB2Z7>

OR

Scan To Register



- E certificates will be provided to participants.



St. Thomas College
of Engineering & Technology
CHENGANNUR, ALAPPUZHA
NAAC | NBA | ISO
AUTONOMOUS



5 DAYS ONLINE
FACULTY DEVELOPMENT PROGRAMME
ON

Artificial Intelligence Tools
for Innovative
Teaching Pedagogy

Organized By

DEPT. OF COMPUTER SCIENCE & ENGINEERING



June 22- 26, 2026



1.30 PM - 3:00 PM





VISION

Institution Vision

To be an Institute of repute recognized for excellence in education, innovation and social contribution.

Department Vision

To create industry ready and socially skilled Computer Science Engineers



MISSION

Institution Mission

M1: Infrastructural Relevance : Develop, maintain and manage our campus for our stakeholders.

M2: Life Long Learning : Encourage our stakeholders to participate in lifelong learning through industry and academic interactions.

M3: Social Connect : Organize socially relevant outreach programs for the benefit of humanity.

Department Mission

M1: Provide a learning platform that encourages thinking and analytical ability in the area of computer software and hardware.

M2: Inculcate and lifelong and professional skills through the interaction of academicians and industrialists.

M3: Engage with society through social programs in and out of campus.



TARGETED AUDIENCE

- Faculty Members
- Research Scholars
- Industry Professionals
- PG Students



OBJECTIVES

This Five-Day National-Level Online Faculty Development Programme aims to empower faculty members with the knowledge and practical skills required to effectively integrate Artificial Intelligence tools into their teaching and research practices. The programme seeks to introduce participants to the foundational concepts of AI in higher education, enable them to design AI-enhanced lesson plans and course content, and modernise assessment strategies through adaptive and personalised learning approaches. It further aims to build competency in using AI tools for academic research, writing, and citation management while fostering a strong sense of ethical responsibility in their use. Through hands-on practice sessions and expert-led discussions, the programme endeavours to inspire faculty to become active contributors in building AI-ready academic departments, ultimately transforming the quality and innovation of teaching pedagogy at the national level.



TOPICS TO BE COVERED

- Artificial Intelligence (AI) Tools for Pedagogical Enhancement in Higher Education
- Designing AI-Enhanced Lesson Plans, Course Content & Visual Presentations
- AI-Powered Assessment Design: Quizzes, Rubrics, Feedback & Adaptive Learning
- AI Tools for Research, Writing, Citation Management & Ethical Use in Academia
- Hands-on AI Tool Practice & Roadmap to Building an AI-Ready Department

RESOURCE PERSONS



Day - 1

Topic : AI Tools for Pedagogical Enhancement in Higher Education

Speaker : Dr. Smithamol M B
Principal, LBS
Institute of
Technology for
Women, Trivandrum



Day - 2

Topic : AI-Enhanced Lesson Plans, Content & Visual Presentations

Speaker : Prof. Jeena George
Assistant Professor,
Providence College of
Engineering, Chengannur



Day - 3

Topic : AI-Powered Assessment Design: Quizzes, Rubrics & Adaptive Learning

Speaker : Dr. Shailesh Sivan
Principal AI Architect
Laennec All India
Pvt.Ltd., LaennecAI



Day - 4

Topic : AI Tools for Research, Writing, Citation & Ethical Use in Academia

Speaker : Dr. Shibu Kumar K B
Associate Professor
Rajiv Gandhi Institute of
Technology,
Kottayam



Day - 5

Topic : Hands-on AI Tool Practice & Roadmap to an AI-Ready Department

Speaker : Dr. Neethu P S
Associate Professor
CHRIST (Deemed to be University)
Bangalore Kengeri Campus