

DEPARTMENT OF COMPUTER SCIENCE **ST. JOSEPH'S COLLEGE**

(Autonomous)

Tiruchirappalli - 620 002, Tamil Nadu, India

Globethics
Navigating life

SOUTH ASIA CENTRE - GLOBETHICS

Bengaluru, Karnataka, India

jointly organise

Five Day International Virtual Faculty Development Programme

on

**HARNESSING GENERATIVE AI: SMART TOOLS FOR TEACHING,
LEARNING, EVALUATION & RESEARCH (TLE&R)**



7-11 JULY 2025



6.30 PM TO 8.00 PM (IST)



Resource Team



Prof. Luis Miguel Barros Cardoso
*University of Lisbon,
Portugal*



Dr. Thiyagu K
*Department of Education
Central University of Karnataka, India*



Dr. A. Vimal Jerald
*Department of Computer Science
St. Joseph's College, Trichy-2, India*

ABOUT THE COLLEGE

Established in 1844, St. Joseph's College (Autonomous), Tiruchirappalli, is one of India's premier institutions offering holistic education rooted in Jesuit traditions. With a commitment to excellence in academics and value-based learning, the college has been accredited with A++ grade by NAAC cycle IV and holds the College with Potential for Excellence status from UGC. It offers a range of UG, PG, and research programmes across disciplines, fostering innovation, inclusivity, and societal impact. The college stands as a beacon of academic integrity and leadership development in South India.



ABOUT THE DEPARTMENT



The Department of Computer Science at St. Joseph's College is a pioneer in IT education and innovation. It offers BSc Comp. Sci., MCA and Ph.D. Comp. Sci., focusing on current trends such as Artificial Intelligence, Data Science, and Cybersecurity. The department is equipped with state-of-the-art labs and actively engages in research, industry collaboration, and community outreach. With a strong alumni base and committed faculty, the department nurtures critical thinking, problem-solving skills, and a research-oriented mindset among students and academicians.



ABOUT GLOBETHICS, GENEVA, SWITZERLAND

Globethics based in Geneva, Switzerland is an international non-governmental organisation, in consultative status with UN ECOSOC, dedicated to advancing ethical leadership worldwide. Building on 20 years of expertise and global trust, Globethics leverages its international network and strategic Geneva location to support the civil society, international organisations, private and public sectors in developing solutions to ethical dilemmas – moving beyond compliance towards impactful, values-driven governance and action across areas including technology, peacebuilding, higher education, and business



ABOUT THE FDP

The Department of Computer Science, St. Joseph's College, Tiruchirappalli, in collaboration with Globethics South Asia, Bangalore, is organizing a Five-Day International Virtual Faculty Development Programme titled "Gen AI Tools for Smart TLE&R" from 7th to 11th July 2025, 6:30 PM to 8:00 PM (IST). This FDP aims to upskill educators and researchers by introducing them to cutting-edge Generative AI tools that enhance teaching, streamline assessment, and support ethical, impactful research. The programme features hands-on sessions, expert talks, and tool demonstrations to foster innovation and excellence in academia through responsible AI integration.

OBJECTIVES OF THE FDP

- To introduce Gen AI concepts in the academic context.
- To explore tools that support smart teaching, learning, and evaluation.
- To demonstrate AI-powered content creation and gamification.
- To equip educators with AI tools for formative and summative assessments.
- To guide researchers on using AI in research planning and data analysis.
- To foster ethical awareness in the use of AI in education and research.

EXPECTED OUTCOMES

- Enhanced understanding of Gen AI in education.
- Skill in using AI tools for lesson planning and content design.
- Proficiency in creating engaging and personalized assessments.
- Capability to apply AI for research ideation, review, and analysis.
- Sensitization towards ethical AI practices in academia.

DAY-WISE PLAN

- Day 1 – Gen AI for Academics: Enhancing TLE&R + Demo on ChatBots, Smart Prompting (Qwen)
- Day 2 – Content Creation & Curation: Using Alayana.ai – Gamification, Activity Generation
- Day 3 – AI-Powered Assessments: Socrative, Questionwell, Quizizz – Formative & Summative
- Day 4 – AI in Research: Idea Generation, Literature Review, Data Analysis & Visualisation (Consensus, SciSpace, Research Rabbit, ChatGPT)
- Day 5 – Ethical Considerations in AI: Responsible Integration in Teaching & Research

WHO CAN PARTICIPATE?

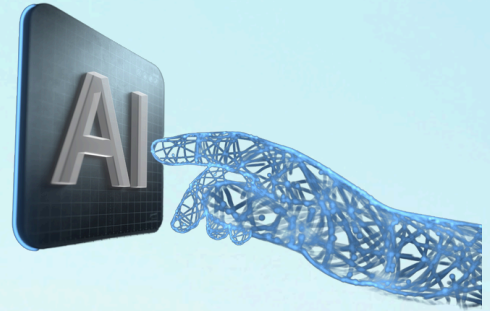
- Faculty members from Colleges, Universities, and Educational Institutions
- School Teachers, Teacher Educators, and Trainee Teachers
- Research Scholars and Academic Professionals

REGISTRATION FEE : ₹ 500 /-

To Register : <https://seminar.sjctni.edu/CSE/IVFDP/>



CLICK HERE



- E-certificates will be provided to participants who attend all sessions and submit the feedback form.
- Session recordings will also be made available to all participants
- Every session will feature practical demonstrations

Organising Team



Rev. Dr. M. Pavulraj Michael SJ
Rector, SJC



Rev. Dr. M. Arockiasamy Xavier SJ
Secretary, SJC



Rev. Dr. S. Mariadoss SJ
Principal, SJC



Dr. V. Rajula
*Regional Manager, South Asia
Centre, Bangalore*



Dr. S. Britto Ramesh Kumar
*HoD, Dept. of CS,
SJC, Trichy*



Rev. Dr. S. Arul Oli SJ
*Vice Principal (Shift II)
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Dr. B. Rex Cyril
*Coordinator (Shift II)
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More Information



7-11 JULY 2025



6.30 PM TO 8.00 PM

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