

### Saradha Gangadharan College

(A Unit of Sri Saradha Gangadharan Educational Trust)

Accredited with B++ grade by NAAC (CGPA 2.92) in the Second Cycle;
Affiliated to Pondicherry University; BCA & BBA Recognized by the AICTE;
Recognized by UGC under Section 2(f) of the UGC Act 1956 as a PG Institution;
An ISO 9001:2015 certified Institution:

Lake Road, Velrampet, Puducherry - 605 004. Ph : 0413-2280156

#### IN ASSOCIATION WITH





# AMIEE ASSOCIATION

& CMAOI ASSOCIATION

PRESENT A 1 WEEK ONLINE

### FDP & WORKSHOP

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## FUTURE OF AI IN EDUCATION: ENHANCING TEACHING AND LEARNING



*DATE* 14<sup>TH</sup> - 18<sup>TH</sup> APRIL 2025



*TIME* 6:30 PM TO 7:30 PM

Join us for an insightful FDP and workshop on the Future of AI in Education: Enhancing Teaching and Learning, and explore innovative ways to transform education with AI!

#### **ABOUT SGC**

Saradha Gangadharan College, established in 2001 in Puducherry, aims to provide value education in Arts, Commerce, and Science, particularly for students from economically disadvantaged backgrounds. Affiliated with the Central University of Puducherry, it started with four undergraduate courses and has since expanded to offer nine undergraduate and three postgraduate programs. The institution emphasizes holistic development through co-curricular activities such as NSS, Rotract, Red Ribbon Club, Women's Cell, and Sports, and supports student placement through an active Placement Cell. With a vision to become the preferred educational institution in the region, it ensures high-quality teaching, learning, and student support.

#### **ABOUT CMAOL**

The Commerce and Management Association of India (CMAOI) is a prestigious professional organization dedicated to advancing education and research practices across India. CMAOI is a dynamic platform fostering networking, knowledge-sharing, and collaboration within commerce, management, and technology.

Our esteemed association boasts a membership of over 600 individuals, encompassing leaders from various domains, including Heads of Departments from renowned colleges and universities, as well as professionals from the industry. Join us in shaping the future of commerce, management and technology through collective expertise and shared vision.

#### **ABOUT AMIEE**

AMIEE Association is a leading professional organization committed to advancing AI, Machine Learning, Innovation, Entrepreneurship and Engineering across India. With a membership of over 90 individuals, they aim to support and inspire individuals and organizations engaged in these areas, creating a vibrant community of forward-thinkers and problem-solvers. Through collaboration, education, and advocacy, AMIEE strives to be a leading force in shaping the future of technology and entrepreneurship.

#### ABOUT THE PROGRAMME

The Faculty Development Program (FDP) and Workshop on the Future of AI in Education: Enhancing Teaching and Learning is a comprehensive initiative designed to equip faculty members and educational professionals with the tools, knowledge, and strategies to integrate artificial intelligence into the classroom. The program aims to explore innovative approaches to teaching and learning, focusing on leveraging AI to improve student engagement, personalize learning experiences, and enhance educational outcomes.

This FDP targets educators across all disciplines and levels, offering insights into Al-powered educational tools, data-driven teaching methods, adaptive learning systems, and the ethical implications of Al in education. It will cover practical applications of Al, including automated grading systems, intelligent tutoring, and virtual learning environments. Additionally, the program will emphasize the importance of digital literacy, Al integration in curriculum design, and fostering a growth mindset for both teachers and students.

This initiative is a valuable resource for educators looking to stay ahead in the rapidly evolving educational landscape. Participants will gain hands-on experience with AI technologies, equipping them to transform their teaching practices, engage students in new ways, and contribute to the future of education.

#### **OBJECTIVES**

- Learn how AI can transform teaching and learning experiences through innovative applications.
- Understand how Al-powered tools can enhance personalized learning, improve student engagement, and streamline classroom management.
- Examine the ethical implications of Al in education, including data privacy and algorithmic biases.
- Explore the potential of Al in curriculum design, adaptive learning systems, and automated assessments.
- Discover how data-driven teaching strategies and AI analytics can improve student outcomes and inform instructional decisions.
- Learn best practices for integrating AI technologies into traditional teaching methods to create more dynamic and effective learning environments.
- Develop skills in leveraging AI to create more inclusive and equitable educational opportunities.
- Understand the role of interdisciplinary collaboration in advancing the application of AI in education.
- Explore the latest trends in Al education technologies and their potential impact on the future of learning.
- Build strategies for preparing students for a future where AI plays a central role in their academic and professional lives.

#### **KEY TAKEAWAYS**

- Connect with AI experts, educators, and professionals to exchange ideas and best practices in AI-driven education.
- Gain access to recorded sessions of all workshops, enabling you to revisit key concepts and strategies at your convenience.
- Receive an electronic certificate upon completion, validating your understanding and application of AI in education.
- Opportunity to become part of an exclusive community of educators, sharing ongoing insights and updates on AI technologies in teaching.
- Access to valuable resources, including tools, templates, and guides for integrating Al into your teaching practices.
- Stay informed on the latest developments in AI and educational technology through continuous learning and support.
- Build a network with professionals and organizations driving the future of Al in education.

#### WHO SHOULD ATTEND

- Educators and academic professionals seeking to enhance their teaching practices through Al-driven methodologies.
- Researchers interested in exploring the role of AI in transforming education and improving learning outcomes.
- Industry professionals looking to integrate AI technologies into educational settings and curricula.
- Technology specialists aiming to understand how AI can be utilized in educational tools and platforms.
- Educational leaders and administrators focused on improving institutional practices using Al.
- Innovators and entrepreneurs exploring Al applications in the education sector.
- Instructional designers seeking to integrate AI into course development and student assessments.
- Professionals in education policy and research, interested in the ethical and practical implications of AI in education.
- Teachers and trainers aiming to improve student engagement and personalize learning experiences using AI.
- Global educators and thought leaders focused on shaping the future of Alenhanced learning environments.

#### **SCHEDULE**

DATE	TOPIC
14 April	1. Introduction to AI in Education 2. AI and the Future of Education: Opportunities and Challenges 3. Understanding AI and Machine Learning: Basics for Educators 4. AI-Powered Personalization: Enhancing Student Learning Experiences 5. Role of Chatbots & Virtual Assistants in Student Engagement 6. Ethical Considerations & Bias in AI for Education
15 April	1. AI-Driven Teaching Methods & Tools 2. AI-Based Adaptive Learning Platforms for Personalized Education 3. AI-Powered Learning Analytics: Tracking Student Progress Effectively 4. Integrating AI in Curriculum Design: Best Practices 5. How AI Enhances Interactive & Gamified Learning 6. Exploring AI-Powered Assessment Tools for Fair Grading
16 April	1. AI for Teachers: Enhancing Pedagogy & Productivity 2. AI as a Teaching Assistant: Automating Administrative Tasks 3. Leveraging AI for Content Creation & Digital Lesson Planning 4. AI-Based Language Processing for Multilingual Education 5. The Role of AI in Virtual Classrooms & Hybrid Learning 6. AI in Special Education: Inclusive Learning for All

DATE	TOPIC
17 April	1. AI for Research & Institutional Development 2. AI-Driven Research: Enhancing Academic Publications 3. AI and Big Data in Education Management 4. Using AI to Predict Student Performance & Dropout Prevention 5. AI for Institutional Decision-Making & Policy Development 6. Cybersecurity & Data Privacy in AI-Driven Educational Systems
18 April	1. Hands-on AI Applications & Future Trends 2. Hands-on Workshop: Building AI-Powered Educational Tools 3. Future Trends in AI and Their Impact on Teaching & Learning 4. AI and the Job Market: Preparing Students for AI-Driven Careers 5. Industry Collaborations & AI-Driven EdTech Startups 6. The Road Ahead: AI's Long-Term Role in Education

#### **REGISTRATION FEE**

· For Professionals:

• For Students:

Rs 500 Rs 200

**Payment Details:** 

Scan this QR Code to pay your registration fee



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#### **REGISTRATION FORM**

Follow the link or QR code for the Registration Register here

