

**ONE WEEK ONLINE**

# FACULTY DEVELOPMENT PROGRAM

ON

**AI TOOLS FOR TEACHING, RESEARCH  
AND ACADEMIC WRITING**



**06<sup>TH</sup> - 10<sup>TH</sup> APRIL 2026**  
**2:00 PM TO 4:00 PM**

**REGISTER**



**ORGANISED BY**



**AMIEE**  
*Empowering Innovation, Shaping Futures*



**CMAOI ASSOCIATION**  
A Commerce and Management Association  
for Industry Experts and Academic Professionals

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**Chief Guest**



**Dr Saurabh Amrutlal Dave**  
**Pro Vice Chancellor, Ganpat University**  
Mehsana, Gujarat

**Guest of Honor**



**Prof.(Dr.) Bharat Raj Singh**  
**Director General-Technial,** School of  
Management Sciences, Technical  
Campus, Kasimpur-Biruha, UP, India

**Guest of Honor**



**Dr P. Wilson**  
**Principal And Secretary,** Madras  
Christian College, Tamil Nadu

# PROGRAM LEADERSHIP

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**Guest of Honor**



**Dr. Amrita Singh**

**Principal, Parul Institute Of Business Administration, Gujarat**

**Program Chair**



**Dr. Aamir Junaid Ahmad**

**Secretary, AMIEE Association  
SSS, Regal Building, Connaught Place,  
New Delhi**

**Convenor**



**Dr. N. V. Ravi Shekhar**

**Professor and Dean, Department of Applied Sciences, Anuradha College of Engineering and Technology, Chikhli, Distt: Buldhana, Maharashtra, India**

**Coordinator**



**Dr. (Mrs.) Amandeep Verma**

**Professor, Department of IT  
UIET Panjab University, Chandigarh**

**Keynote  
Speaker**



**Dr. Sunita Tanwar**

**Dean, School of Business and Management Studies, Director, CSR Division, Ex-Head, Dept. of Management Studies, Central University of Haryana**

# SPEAKERS

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## **Prof. Soumen Nath**

Director - Corporate Relationship, Hospital & Health Care Management, Swami Vivekananda University, West Bengal



## **Dr. Ajit Kumar**

Assistant Professor, Department of Mechanical Engineering, IIT (ISM) Dhanbad, Jharkhand



## **Dr. C. Ranjeeth Kumar**

Dean-Innovation & Entrepreneurship, Professor-Department of CSE, G.Pullaiah College of Engineering and Technology, Andhra Pradesh



## **Dr. Spoorthi B S**

Associate Professor, Department of Electronics and Communication, Malnad College of Engineering, Karnataka



## **Dr. Saran Kumar A**

Assistant Professor, Department of Artificial Intelligence and Data Science, Coimbatore Institute Of Technology, Tamil Nadu

# SPEAKERS

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**Prof. Mohit Tiwari**

Assistant Professor, Department of Computer Science and Engineering, Bharati Vidyapeeth's College of Engineering, Delhi



**Dr. Archana J R**

Assistant Professor, Department of MBA RNS Institute of Technology, Karnataka



**Prof. Anna George**

Assistant Professor, Department of Commerce Rajagiri College of Management and Applied Sciences, Kerala



**Dr. Ziauddin B**

Assistant Professor Senior Grade, Department of Commerce, B. S. Abdur Rahman Crescent Institute of Science And Technology, Tamil Nadu



**Dr. Sovik Mukherjee**

Assistant Professor, Faculty of Commerce and Management, St. Xavier's University, Kolkata

# ORGANIZING COMMITTEE

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**Dr. Soheli Ghose**

Dean and Assistant Professor, Post Graduate and Research Department of Commerce, St. Xavier's College (Autonomous), Kolkata, West Bengal



**Dr. Mandeep Kaur**

Professor, Department of IT  
UIET, Panjab University, Chandigarh



**Dr. Monika Saini**

Associate Professor, Department of IT  
UIET, Panjab University, Chandigarh



**Dr. Aparna Pavani Siddhabattula**

Associate Professor, School of Business  
Alliance University, Karnataka



**Dr. Tarana Afrin Chandel**

Associate Professor, Department of ECE  
Integral University, Uttar Pradesh

# ORGANIZING COMMITTEE

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**Dr. Smita Kulkarni**

Associate Professor, E&TC Department, MIT Academy of Engineering, Alandi, Pune



**Dr. S. L. Sobiya**

Assistant Professor, Department of Commerce  
B. S. Abdur Rahman Crescent Institute of Science  
And Technology, Tamil Nadu



**Prof. Faseeha Begum**

Assistant Professor, Department of Commerce and  
Management, Dayananda Sagar College of Arts,  
Science and Commerce, Karnataka



**Prof. Lalitha**

Assistant professor, Department of Commerce,  
Dayananda Sagar College of Arts Science and  
Commerce, Karnataka



**Prof. Chaithra Shetty**

Assistant Professor, Department of Commerce  
Yenepoya Deemed to be University, Karnataka

# SESSION COORDINATORS

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**Prof. Colin Janet**

Assistant Professor, Department of Commerce  
Yenepoya (Deemed To Be University), Karnataka



**Dr. Vinutha K**

Assistant Professor, Department of BBA/B.COM  
Dayananda Sagar College of Arts, Science and  
Commerce, Karnataka



**Prof. Vidya**

Assistant Professor, Department of Robotics and  
Artificial Intelligence, Jawaharlal Nehru New  
College of Engineering, Karnataka



**Dr. Jyoti Prakash Rath**

Assistant Professor, Department of Commerce  
BJB Autonomous College Bhubaneswar, Odisha



**Dr. Soheli Ghose**

Dean and Assistant Professor, Post Graduate and  
Research Department of Commerce, St. Xavier's  
College (Autonomous), Kolkata, West Bengal

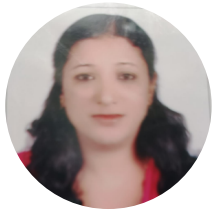
# ACADEMIC AMBASSADORS

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**Prof. Chaitra Y R**

Professor, Department of CSE  
K S Institute of Technology, Karnataka



**Dr. Mini K. Abraham**

Academic Coordinator & Associate Professor, Dept. of  
Commerce and Management, Surana College, Karnataka



**Prof. G S Srinivas Murthy**

Associate Professor, Department of MBA, PSCMR  
College of Engineering And Technology, AP



**Prof. P. Usha**

Associate Professor, Department of CSE, B. S. Abdur  
Rahman Crescent Institute of Science And Technology, TN



**Dr. Rasmita Lenka**

Associate Professor, School of Electronics Engineering,  
KIIT (Deemed To Be University), Bhubaneswar, Odisha



**Prof. Annaji Manohar Kuthe**

Assistant Professor, Department of CSE  
KDK College of Engineering, Maharashtra



**Dr. Jhuma Ray**

Asst. Professor, Department of Engineering Science And  
Management, RCC Institute of Information Technology, WB

# TECHNICAL COMMITTEE

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**Ms Sabiha Fatma**

CTO, Software Services & Solutions  
[A unit of S S Systems Pvt. Ltd.], Bihar



**Mr Syed Ali Ashfi**

Software Developer, Software Services & Solutions  
[A unit of S S Systems Pvt. Ltd.], Bihar



**Ms Anupam kumari**

Junior Full Stack Developer, Software Services &  
Solutions [A unit of S S Systems Pvt. Ltd.], Bihar



**Mr Aditya Kumar Singh**

Junior Full Stack Developer, Software Services &  
Solutions [A unit of S S Systems Pvt. Ltd.], Bihar



**Ms Sushila Kumari**

Junior Full Stack Developer, Software Services &  
Solutions [A unit of S S Systems Pvt. Ltd.], Bihar

# ABOUT UIET

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The **University Institute of Engineering and Technology (UIET)**, a premier engineering institute of **Panjab University**, operates within the academic framework of one of **India's oldest and most prestigious government universities**, ensuring participants are engaged with an institution of national and international repute.

Established in 1882, Panjab University has a rich legacy of over 140 years marked by excellence in teaching, research, and innovation across disciplines including science, technology, humanities, and social sciences. Recognized for its academic rigor and commitment to advancing knowledge, the university attracts distinguished faculty and talented students from across the country and around the world. Its strong emphasis on research, interdisciplinary learning, and scholarly contribution has positioned it as a leading center of higher education in India.

Within this distinguished academic environment, UIET offers Undergraduate (B.E./B.Tech), Postgraduate (M.Tech), and Doctoral programs in engineering and technology. The institute is approved by the All India Council for Technical Education and accredited by the National Board of Accreditation, reflecting its commitment to maintaining high academic standards.

# ABOUT AMIEE ASSOCIATION

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The **AMIEE Association** is a dynamic professional network dedicated to advancing AI, Machine Learning, innovation, and engineering. It brings together a diverse community of over 4000+ members, including industry experts, researchers, academicians, innovators, Heads of Departments and students from reputed institutions.

# ABOUT CMAOI ASSOCIATION

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The **CMAOI Association** is a professional network uniting over 2000+ industry experts, academicians, Heads of Departments and students, fostering collaboration, knowledge-sharing, and advancement in commerce, management, and related fields across India.

# ABOUT SSS

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**Software Services & Solutions (SSS), a unit of S S Systems Pvt. Ltd.**, is an established IT solutions provider with nearly two decades of experience in software development, web platforms, and IT consulting. Known for delivering secure, scalable, and user-friendly digital solutions, SSS has successfully executed projects for reputed organizations including Indian Railways. Recognized with accolades such as the Times Excellence Award and featured in Forbes India, SSS continues to support institutions with reliable technology infrastructure and end-to-end digital solutions.

# ABOUT THE PROGRAM

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The One-Week Online Faculty Development Program (FDP) on “AI Tools for Teaching, Research and Academic Writing” is designed to equip educators, researchers, and academic professionals with the knowledge and practical skills required to effectively integrate Artificial Intelligence into modern academic practices. The program introduces participants to a range of AI-powered tools that can enhance teaching methodologies, streamline research workflows, and improve the quality and efficiency of academic writing.

Participants will explore how AI can support content creation, literature review, data organization, research analysis, and scholarly communication. Through expert-led sessions, demonstrations, and guided activities, the program will highlight practical applications of AI tools for developing teaching materials, conducting efficient research, managing references, and producing high-quality academic publications.

By bringing together experienced academicians and technology experts, the program offers valuable insights into responsible and effective use of AI in academia. Interactive discussions and knowledge-sharing sessions will help participants understand best practices, ethical considerations, and future possibilities of AI-assisted teaching and research, enabling them to confidently adopt AI tools in their academic and professional work.

# OBJECTIVES

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- To introduce participants to the fundamentals and evolving role of Artificial Intelligence tools in teaching, research, and academic writing.
- To explore how AI-powered platforms can enhance research activities such as literature review, data analysis, knowledge discovery, and interdisciplinary problem solving.
- To demonstrate the use of AI in improving teaching and learning through intelligent content generation, interactive learning resources, automated assessment, and personalized learning support.
- To highlight practical applications of AI tools for academic writing, including idea generation, drafting, editing, citation management, and plagiarism awareness.
- To provide hands-on exposure to widely used AI tools that assist in research productivity, academic content development, and scholarly communication.
- To discuss how AI technologies can support efficient research workflows, collaboration, and publication in academic and scientific communities.
- To showcase interdisciplinary applications of AI tools across education, research, data science, and knowledge management.
- To create awareness about ethical considerations, responsible AI usage, and academic integrity while using AI-assisted tools.
- To equip faculty members, researchers, and professionals with practical AI skills that can be effectively integrated into teaching practices, research activities, and academic writing.

# KEY TAKEAWAYS

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- Develop a clear understanding of Artificial Intelligence tools and their practical applications in teaching, research, and academic writing within modern educational environments.
- Learn how AI technologies can enhance research productivity through intelligent literature review, data organization, analysis, and knowledge discovery.
- Gain practical exposure to AI-powered platforms that support academic content creation, research documentation, editing, citation management, and scholarly communication.
- Explore how AI tools can improve teaching practices through automated content generation, interactive learning resources, adaptive assessments, and personalized learning support.
- Understand the interdisciplinary role of AI in supporting research, education, knowledge management, and digital academic ecosystems.
- Build awareness of ethical considerations, responsible AI usage, and academic integrity while using AI-assisted tools in scholarly work.
- Discover how AI is transforming academic workflows, research collaboration, publication processes, and digital learning environments.
- Engage with expert academicians and professionals to gain insights into best practices, emerging trends, and future opportunities in AI-assisted teaching and research.

# WHO SHOULD ATTEND

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- Faculty members and educators from universities, colleges, and academic institutions who wish to integrate AI tools into teaching, research, and academic writing practices.
- Researchers, scholars, and Ph.D. candidates seeking to use AI for literature review, data analysis, research productivity, and scholarly publication.
- Academic professionals and content developers interested in using AI tools for preparing lecture materials, course content, and interactive learning resources.
- Professionals involved in research documentation, report writing, technical communication, and knowledge management.
- Librarians, research coordinators, and academic support staff working with digital resources, reference management, and research databases.
- Entrepreneurs, innovators, and professionals exploring AI tools for knowledge creation, documentation, and research-driven development.
- Academic administrators and policy planners interested in promoting AI-enabled teaching, research productivity, and digital academic ecosystems.
- Students, lifelong learners, and technology enthusiasts who want to understand and apply AI tools for academic learning, research, and writing.

# SCHEDULE

| <b>Day/ Session</b>                          | <b>TOPIC</b>   | <b>SPEAKER</b>               |
|--|--|------------------------------|
| <b>Day 1 Session 1</b><br>(06 Apr - 2 PM)    | <b>Introduction to Artificial Intelligence in Education</b>    | <b>Dr. Sunita Tanwar</b>     |
| <b>Day 1 Session 2</b><br>(06 Apr - 3 PM)    | <b>AI Tools for Academic Content Creation</b>                  | <b>Dr. Archana J R</b>       |
| <b>Day 2 Session 1</b><br>(07 Apr - 2 PM)    | <b>AI for Smart Teaching and Learning Management</b>           | <b>Dr. Ziaavuddeen B</b>     |
| <b>Day 2 Session 2</b><br>(07 Apr - 3 PM)    | <b>AI Tools for Student Evaluation and Assessment</b>          | <b>Dr. Sovik Mukherjee</b>   |
| <b>Day 3 Session 1</b><br>(08 Apr - 2 PM)    | <b>AI Tools for Literature Review and Reference Management</b> | <b>Dr. Ajit Kumar</b>        |
| <b>Day 3 Session 2</b><br>(08 Apr - 2:40 PM) | <b>AI in Academic Writing</b>                                  | <b>Mr. Soumen Nath</b>       |
| <b>Day 3 Session 3</b><br>(08 Apr - 3:20 PM) | <b>AI-Powered Reference Management and Citation Integrity</b>  | <b>Dr. Saran Kumar A</b>     |
| <b>Day 4 Session 1</b><br>(09 Apr - 2 PM)    | <b>AI Tools for Data Analysis and Visualization</b>            | <b>Ms. Anna George</b>       |
| <b>Day 4 Session 2</b><br>(09 Apr - 3 PM)    | <b>AI Tools for Academic Productivity</b>                      | <b>Dr. Spoorthi B S</b>      |
| <b>Day 5 Session 1</b><br>(10 Apr - 2 PM)    | <b>Generative AI for Teaching and Research</b>                 | <b>Dr. C. Ranjeeth Kumar</b> |
| <b>Day 5 Session 2</b><br>(10 Apr - 3 PM)    | <b>Case Studies on AI Adoption in Higher Education</b>         | <b>Prof. Mohit Tiwari</b>    |

# IMPORTANT DATES

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- **Start Date:** 06<sup>th</sup> April 2026
- **End Date:** 10<sup>th</sup> April 2026
- **Timing:** 2:00 PM TO 4:00 PM

# REGISTRATION GUIDELINES

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Interested participants may complete their registration using the link below. The registration fee is Rs 100.

# REGISTRATION FORM

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Follow the link or QR Code to complete your registration.

<https://forms.gle/WVexXypX65CabAy89>





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[amieeassociation@gmail.com](mailto:amieeassociation@gmail.com)



+91-9939802016