

Research Colloquium on

"New Teaching Methods in the Age of Artificial Intelligence"

School of Law, IILM University, Greater Noida

Date: 21st September 2024 (Saturday)

Introduction

The advent of Artificial Intelligence (AI) is transforming teaching methodologies across disciplines. Educators face the challenge of integrating AI into their teaching practices to enhance student learning and engagement. In response to this shift, the School of Law at IILM University, Greater Noida is organizing a Research Colloquium titled "New Teaching Methods in the Age of AI" on 21st September 2024. This event is designed for educators across various disciplines, providing them with insights into how AI can revolutionize teaching and learning.

Objectives

The Research Colloquium aims to achieve the following objectives:

- Explore AI Integration: To discuss strategies for incorporating AI into teaching practices across disciplines.
- Enhance Pedagogical Approaches: To examine the impact of AI on teaching methodologies and student learning outcomes.
- Address Challenges and Opportunities: To identify the challenges and opportunities AI presents in the educational context.
- **Future of Education:** To envision the future of teaching and learning in an AI-driven world.
- **Professional Development:** To offer educators practical tools and knowledge for integrating AI into their curriculum.

Proposed Sessions and Themes

The colloquium will be structured into two main sessions, each focusing on different aspects of AI in education:

Session 1: AI-Enhanced Pedagogy

Themes and Sub-Themes:

a) AI in Teaching Methodology and Curriculum Design:

- Developing AI-driven Course Content
- Adaptive learning systems and personalized education

b) AI in Classroom Management:

- AI tools for managing classroom dynamics
- Enhancing student engagement with AI

c) AI for Student Assessment:

- Automated grading and feedback systems
- Ethical considerations in AI-based assessments

Session 2: Overcoming Challenges and Embracing Opportunities

Themes and Sub-Themes:

a) Ethical and Legal Considerations:

- Navigating Data privacy issues in AI applications
- Addressing biases in AI algorithms

b) Training and Development:

- Professional development for educators in the age of AI
- Building digital literacy and AI competency among teachers

c) Future Trends in AI and Education:

- Predicting the future of AI in education
- Preparing students for AI-driven job markets

Target Audience

This colloquium is designed for Faculty Members across all disciplines, including:

- University and College Faculty Members
- Educational Technologists and Curriculum Developers
- Researchers and Scholars in the field of Education and AI
- Trainers and Facilitators involved in Teacher Education
- Advocates and Professionals in the field of AI and Technology

Format and Structure

The colloquium will feature:

- Keynote Addresses: By Distinguished Experts in AI and Education.
- Session Presentations: Thematic presentations within the two sessions, followed by discussions.
- Panel Discussions: Interactive discussions with panellists from diverse educational backgrounds.
- Networking Opportunities: Sessions designed to foster collaboration and exchange of ideas among educators.

Expected Outcomes

The colloquium is expected to yield the following outcomes:

- A comprehensive understanding of AI's impact on educational practices.
- Practical strategies for integrating AI into various teaching methodologies.
- A platform for educators to share experiences and best practices.
- Development of a network of educators committed to advancing AI in education.

Registration Fee - Rs 500 /-

Perks:

- Memento of Appreciation
- Certificate of Excellence
- Networking Opportunity

Registration Form Link: https://forms.gle/dfgAS7mCD4BB89Jj9

Payment Link - https://forms.eduqfix.com/ilugnai/add

Payment QR Code – Scan for Registration



<u>Convenor</u> Prof. M. Afzal Wani



Faculty Coordinators



Rachit Sharma Assistant Professor



Gaurav Kumar Assistant Professor



Venue: IILM University, Greater Noida

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