

# UNIVERSITY OF KALYANI

#### CENTRE FOR INFOMATION RESOURCE MANAGEMENT

## **ABOUT FDP**

In the era of rapid technological advancements, Artificial Intelligence (AI) revolutionizina various sectors. includina academia. This Faculty Development Programme (FDP), titled "Smart Research: Integrating Al Tools into Academic Work" aims to provide researchers, scholars, and academic professionals with comprehensive insights and practical skills to harness the power of AI in their research endeavors.

## **OBJECTIVES**

- To introduce participants to the various advanced AI tools available for academic research.
- To demonstrate practical applications of AI-powered tools in different stages of the research process.
- To enhance participants' research productivity and efficiency through Al integration.
- To foster an understanding of ethical considerations in the use of AI in academic research.

## **TARGET AUDIENCE**

- Faculty Members and Academic Researchers
- **Doctoral Students**
- Research Associate and Assistants
- LIS Professionals

## **EXPECTED OUTCOMES**

- Gain proficiency in using AI tools for various stages of academic research.
- Enhance their research efficiency and productivity.
- Develop a critical understanding of ethical considerations in AI applications.
- Be prepared to integrate AI tools into their academic work effectively.

# **SEVEN DAY FDP**

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ON

# **SMART RESEARCH:** INTEGRATING AI **TOOLS INTO ACADEMIC WORKS**

(VIRTUAL MODE) September 19-25, 2024 Organized by CIRM



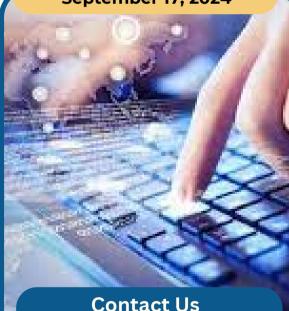


## **PARTICIPATION FEES**

- Faculty Members/Academic Researchers/LISProfessional/Academic Administrators - Rs 1500/-
- Doctoral Students/Research fellows/Associates/Assistants-
- Rs 750/-

# **Open For Registration!**

**Last Date of Receiving Application September 17, 2024** 



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# **COURSE CO-ORDINATOR**

Dr. Ujjal Marjit, CIRM



Prof (Dr.) Parthasarathi Mukhopadhyay Dept. of LISc



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# **FDP CONTENT**

- Introduction to AI in Academic Research
- Al Tools for Literature Review
- Data Collection , Analysis and Interpretation with AI
- Al-Content Detection Tools
- Al Tools for Data Collection and Text Analysis
- Al Tools for Writing and Publishing
- Enhancing Writing with AI Tools
- Ethical Considerations and Future Trends
- Ethical Use of AI in Research
- Al-powered Tools for Making Presentations



# **METHODOLOGY**

The FDP will employ a mix of instructional methods including:



#### **Lectures and Presentations**

To provide theoretical knowledge and contextual understanding



#### Hands-On Sessions

Practical exercises and demonstrations of Al-enabled tools



#### O & A Sessions

To address participant queries and provide tailored advice