

# IQAC ORGANIZES WORKSHOP ON AI TOOLS FOR RESEARCH

5<sup>th</sup> December 2023 Venue: Rev. Fr. Jose Thekkan Seminar Hall



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# Workshop on Al Tools for Research

5<sup>th</sup> December 2023

# **Internal Quality Assurance Cell**

Title: Workshop Report: AI Tools for Research

Date: 5th December 2023

Venue: Rev. Fr. Jose Thekkan Seminar Hall

Chairman: Dr. Rev Jolly Andrews CMI, Principal

Convener: Dr. Shinto K G

Coordinator: Dr. Tom Cherian

Resource Person: Jasimudeen S, Chief Librarian, St Stephen's College,

Kottayam

Executive Committee: Dr. Xaviour Joseph

The workshop on "AI Tools for Research" was organized with the aim of providing researchers with practical insights into the application of Artificial Intelligence (AI) in various domains of research. Hosted by Christ College the workshop aimed to bridge the gap between theoretical knowledge and practical implementation of AI tools in research methodologies.

#### Agenda

- 1. Welcome Address: Dr. Shinto K G
- 2. Introduction to AI: Resource Person, Jasimudeen S
- 3. AI Tools and Techniques in Research: Dr. Tom Cherian
- 4. Hands-on Session: Application of AI Tools
- 5. Panel Discussion: Challenges and Opportunities in AI-driven Research
- 6. Closing Remarks: Dr. Xaviour Joseph

#### **Workshop Highlights**

#### Introduction to AI

Jasimudeen S provided an insightful overview of Artificial Intelligence, covering its history, types, and applications in research. He emphasized the importance of understanding AI concepts for leveraging its potential in various research domains.

#### AI Tools and Techniques in Research

Dr. Tom Cherian delved into specific AI tools and techniques relevant to research, including machine learning algorithms, natural language processing, and computer vision. He showcased case studies illustrating how these tools can enhance research outcomes.

#### **Hands-on Session**

Participants engaged in hands-on sessions where they applied AI tools to real-world research problems. Facilitators guided them through the process, enabling them to gain practical experience in using AI technologies.

The panel discussion, moderated by Dr. Xaviour Joseph, explored the challenges and opportunities associated with integrating AI into research practices. Panelists shared their perspectives on ethical considerations, data privacy issues, and future trends in AI-driven research.

## **BROCHURE**



## **ATTENDANCE**

https://dspace.christcollegeijk.edu.in/jspui/bitstream/123456789/2276/7/ Al%20TOOLS%20FOR%20RESEARCH.pdf

# **PHOTOS**







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**PRINCIPAL** 

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