#### **Trainer Profile**



Sunil Prabhakar is a renowned consultant and trainer who specialises in Al-driven academic research and the ethical use of Al. He collaborates with leading Universities such as KAU, DUK and TISS, as well as agencies including NCERT, NIRD, KFRI, KSEB, IMG and the United Nations. He contributes significantly to fact-checking and digital content creation.

in linkedin.com/in/prabhakar-sunil

#### Who can attend?

Faculty Members, PhD/PG Scholars, Research Associates, Academic Writers

#### **Certificate of Participation**

All participants will receive a certificate from Kerala Agricultural University

#### **How to Register?**



Participants can register through the Link / QR code provided here <a href="https://forms.gle/houZdgpECLmNdYue9">https://forms.gle/houZdgpECLmNdYue9</a>

#### **Registration Fee**

Teachers/Professors (outside KAU): Rs. 4500; Teachers/Professors (within KAU): Rs. 3000; PG/PhD students (outside KAU): Rs. 2250; PG/PhD students (within KAU): Rs. 1250. The registration fee includes: working meals and registration kit. No accommodation will be covered. In case anyone wants the accommodation in KAU facilities pl let us know. Limited accommodation will be provided on a First-come, first-serve basis



Directorate of Information Systems

# **Kerala Agricultural University**

in collaboration with



# World Bank assisted KERA project



The Kerala State Higher Education Council കേരള സംസ്ഥാന ഉന്നതവിദ്യാഭ്യാസ കൗൺസിൽ

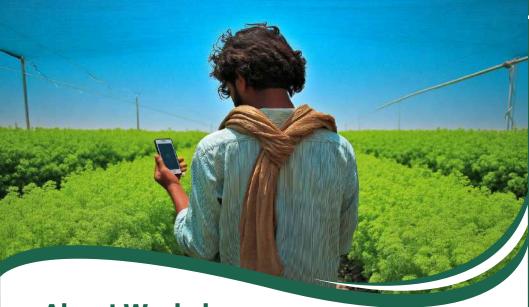
presents

# EMPOWERING RESEARCH THROUGH ARTIFICIAL INTELLIGENCE

A Five-Day Workshop on Generative Al for Academic Research

November 17-21, 2025, | KAU Campus, Thrissur





### **About Workshop**

Kerala Agricultural University is proud to host this timely and essential workshop, 'Empowering Agricultural Research Through Artificial Intelligence'. With the agricultural sector's growth, sustainability and innovation hinging significantly on our ability to adopt and integrate these cutting-edge technologies, we stand on the cusp of an Al revolution.

Al-driven research tools offer immense potential, from swiftly analysing complex datasets and enhancing research methodologies to promoting innovative solutions to pressing agricultural challenges, such as food security and climate resilience. This workshop is a strategic necessity aligned with national policies such as NEP 2020, the IndiaAl Mission and the NITI Aayog #AlforAll initiative, all of which aim to position India at the forefront of global research and innovation.

We encourage all researchers, scholars and faculty members to take full advantage of this unique opportunity to equip themselves with the competencies required for the future of agriculture and academia.

## Workshop schedule & highlights

#### Day 1: AI Basics and Information Retrieval

Gain an understanding of Al fundamentals, ethical practices, advanced academic searches and Alpowered research tools.

#### Day 2: Prompt Engineering and LLMs

Learn how to use AI for research design and master prompt engineering. Generate research ideas using large language models in a hands-on workshop.

#### Day 3: Literature Review with Al

Conduct rapid literature searches, create automated summaries, identify gaps, perform comparative analyses, and use AI to assist with writing and citation management.

#### Day 4: Deep Research and Data Extraction

Master advanced prompting techniques, ethical data collection, structured data extraction and Al-driven statistical analysis.

#### Day 5: Data Analysis and Communication

Perform advanced statistical analysis, create impactful visualisations and use AI to create engaging multimedia presentations and disseminate your research effectively.

Join Now-Transform Research with Al!

#### **Pay Registration Fee Here**



#### **Accommodation tariff** @ KAU

Charges applicable per head/per day

- 1. Karshaka Bhavanam Rs.300 (non-AC, sharing).
- 2. International Students Hostel:

AC single: Rs. 1000 + 18% GST; AC double: Rs. 1200 + 18% GST;

Non-AC single: Rs. 800 + 18% GST;

Non-AC double: Rs. 900 + 18% GST;

3. Scholars Hostel: Suite room-Rs. 3000 + 18% GST.

## **Kerala Agricultural University**



Excellence in Agricultural Education, Research and Extension for Sustainable Agricultural Development and Livelihood security of farming community.

#### **Contact Information:**

- KAU Main Campus, KAU P.O., Vellanikkara Thrissur Kerala 680656
- https://www.kau.in/
- dis@kau.in
  - +91-9497826344, +91-8129321869