FACULTY DEVELOPMENT PROGRAMME (FDP)

RSET
RAJAGIRI SCHOOL OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)

Responsible AI & Ethical Challenges in Data Science

ORGANISED BY

Department of Information Technology

In association with the AIU Academic & Administrative Development Centre (AIU-AADC)

Rajagiri School of Engineering & Technology (Autonomous), Kochi, Keralam

16th Nov – 21st Nov 2026
Monday – Saturday
6 Days Programme

FN: 10:00 AM – 12:00 PM
AN: 2:00 PM – 4:00 PM IST

About the Programme

Artificial Intelligence (AI), Machine Learning (ML), and Data Science are transforming various sectors through intelligent automation and data-driven decision-making. However, their growing adoption raises ethical challenges related to bias, privacy, transparency, security, and accountability.

The six-days Faculty Development Programme (FDP) on "Responsible AI & Ethical Challenges in Data Science" explores key aspects of trustworthy AI, including data quality and ethical management, algorithmic fairness, Explainable AI, privacy-preserving machine learning, Generative AI, AI security, governance, and ethical decision-making.

Through expert-led sessions, demonstrations, and case studies, the programme aims to equip faculty members and researchers with the knowledge to develop, evaluate, and implement responsible AI practices in teaching, research, and professional applications.

Resource Persons

- **Mr. Max P Michaels**
  Co-founder & CEO, Mindful AI Foundation,Tokyo. Oslo Dallas.
- **Ms. Ruth George**
  Senior Technology Consultant , EY, North Carolina.
- **Dr. Athira B**
  Assistant Professor, IIIT Kottayam.
- **Mr. Hariram M V**
  Delivery Manager, TCS, Kochi.
- **Dr. Sreeraj M**
  Assistant Professor, SA College, Eramallikkara, Chenganoor.
- **Mr. M G K Vishnu**
  CEO, Faircode Infotech Pvt Limited, Kochi.
- **Mr. Nimai Chand Das Adhikari**
  Scientist and AI Architect, Microsoft, Bangalore.
- **Dr. Anju Susan George**
  Assistant Professor, Manipal University, Jaipur.
- **Dr. Renjith Paulose**
  Principal AI Engineer, US Technologies, Infopark , Kochi.
- **Dr. Nagaraj V**
  MD & Founder, Trueline Research Private Limited & Trueline Publisher, TN
- **Mr. Alex V Ajith**
  Associate Engineer, R&D Litmus7 Innovation Hub, Thiruvananthapuram.
- **Mr. Sreejith H**
  Responsible AI Manager,Accenture , Banglore.

Organising Committee

Chief Patron

Rev. Dr. Prashant Palakappillil CMI
Director, RSET

Advisory Committee

Rev. Dr. Jaison Paul Mulerikkal CMI
Principal, RSET

Rev. Dr. Joel George Pullolil CMI
Assistant Director, RSET

Rev. Dr. George Peter Pittappillil CMI
Chairman - AADC, RSET

Dr. Ranju S Kartha , HOD , Dept. of Information Technology, RSET

Coordinators

Dr. Saritha S.
Professor, Dept. of Information Technology
Mob: 9947256711
Email: saritha_s@rajagiritech.edu.in

Ms. Taniya Shirley Stalin
Assistant Professor, Dept. of Information Technology
Mob: 8891109169
Email: taniyas@rajagiritech.edu.in

Co-Coordinators

Ms. Jeslin Joy, Assistant Professor, DIT
Mr. Sanjay Gireesan, Assistant Professor, DIT

Online Mode

Target Participants

Faculty members from engineering colleges and universities, researchers, postgraduate students, academicians, and industry professionals

Register Now

Fees: 600 INR
https://tinyurl.com/yjavuavb

For Queries, email us at :
fdp_rai@rajagiritech.edu.in

How to Apply
1. Scan the QR code / use the link for payment
2. Fill in the registration form
3. Submit & complete your registration

Department Vision

To evolve into a department of excellence in Information Technology by the creation and exchange of knowledge through leading-edge research, innovation, and services, contributing towards solving complex societal problems and building a peaceful and prosperous society.

Department Mission

To impart high-quality technical education, research training, professionalism, and strong ethical values to young minds, enabling productive careers in industry and academia with a commitment to the betterment of society.

RAJAGIRI
SCHOOL OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)
RSET
RAJAGIRI SCHOOL OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)
Rajagiri Valley, Kochi-682 039, Kerala, INDIA
Phone: +91 484 2660777 | Email: admissions@rajagiritech.edu.in
Web: www.rajagiritech.ac.in
Approved by the AICTE New Delhi | Affiliated to the APJ Abdul Kalam Technological University, Kerala
UGC-2(f) Status | Accredited by NAAC with A Grade in 2nd Cycle | NBA TIER 1 Accredited Programmes