



FIVE-DAY NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAMME ON REDEFINING ACADEMIA: TEACHING INNOVATION AND RESEARCH EXCELLENCE (MULTIDISCIPLINARY)

 23th to 27th February 2026

 07:00 PM – 09:00 PM

 Mode: Online



SCAN TO PAY

The Department of Computer Science, University of Kerala, established in 1985, is a leading center for learning and research. The Department offers a set of prestigious programmes in Computer Science –

- B.Sc Hons. Computer Science with Research
- M.Sc. Computer Science
- M.Sc. Computer Science (with specialization in Artificial Intelligence)
- M.Sc. Computer Science (with specialization in Machine Learning)
- M.Tech. Computer Science (with specialization in Digital Image Computing)
- Ph.D. in Computer Science / Computer Science and Engg.

The curriculum blends strong theoretical foundations with practical applications in AI, Data Science and Software Engineering, always aligning with developments in Industry and Research.

SESSION DETAILS

Day 1

Dr. K. Thiyyagu

Learner Centered
Pedagogy in the
Technological Era

Day 2

Dr. Sameer Babu M

Automated Student
Assessment and
Grading

Day 3

Mr. Riji N Das

Teaching and
Learning with Gen AI
tools

Day 4

Dr. Biji C L

Research and
Innovation in
AI era

Day 5

Dr. K Dharmarajan

Enhancing
Research Performance
through AI

Registration Fee:

UG/PG/Research Scholars – ₹ 350

Faculty/Industry Professionals – ₹ 500

UG/PG/Research Scholars (within University of Kerala Campus) – ₹ 200

Faculty (within University of Kerala Campus) – ₹ 350

REGISTER NOW!

<https://tinyurl.com/fdpuok>

E-Certificates will be issued to active participants

PANEL OF EXPERTS

**Dr. K. Thiyagu**

Associate Professor,
Department of
Education,
Central University
of Karnataka

**Dr. Sameer Babu M**

Associate Professor
Department of Educational Studies,
Jamia Millia Islamia,
New Delhi

**Mr. Riji N Das**

Head –
Knowledge Office
ICT Academy of
Kerala

**Dr. Biji CL**

Associate Professor,
Department of Analytics,
Vellore Institute of
Technology, Vellore

**Dr. K Dharmarajan**

Professor
School of Computing
Sciences
VISTAS, Chennai

Faculty Development Programme

The Faculty Development Programme "Redefining Academia: Teaching Innovation and Research Excellence" is designed to empower educators with the knowledge, skills, and perspectives required to meet the evolving demands of higher education. The programme aims to enhance pedagogical effectiveness by introducing innovative teaching-learning strategies, technology-enabled instructional methods, and learner-centric practices. It seeks to strengthen research capabilities among faculty members through guidance on contemporary research methodologies, academic writing, publication ethics, and funding opportunities. By promoting a culture of creativity, critical thinking, and scholarly inquiry, the programme aspires to bridge the gap between teaching and research, promote interdisciplinary collaboration, and support continuous professional growth. Ultimately, this initiative endeavors to equip faculty with the competencies necessary to deliver quality education and contribute meaningfully to academic and institutional excellence.

Objectives

- Enhance pedagogical competencies by equipping faculty members with innovative teaching methodologies
- Integrate technology-driven innovations into teaching and learning
- Build expertise in Generative AI tools for Curriculum Design, Content Creation, Learner Engagement, Assessment & Grading, Research & Analysis
- Strengthen research capabilities through exposure to emerging AI tools.

Dr. Aji S

Head of the Department

Dr. Philomina Simon

Organizing Secretary

Dr. Vidhya M

Convenor

Organizing Committee Members :

Dr. Vinod Chandra S S, Dr. D. Muhammad Noorul Mubarak, Dr. Aswathy A L, Dr. Misaj Sharafudeen, Ms. Rhythu N Raj, Ms. Shyja Rafeek S, Ms. Krishna S S, Ms. Neethu M S, Ms. Hazeena A J, Ms. Mini R, Ms. Sreelekshmi S, Ms. Meenu M, Ms. Reshma S Chandran,

Full Time Research Scholars of the Department

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