

SPEAKERS



Sourabh Tiwari

Gen-AI Solutions Architect
Samsung R&D Institute,
Bengaluru

Time: 10:00 AM – 11:30 AM

- AI Augmented Research
- Innovation in the age of Large models
- Ethical intelligence & academic responsibilities



Dr.J.Satheesh Kumar

Professor, School of Computer Science and
Engineering Bharathiar University,
Coimbatore

Time: 11:30 AM – 1:00 PM & 2:00 – 3:30 PM

- AI: A Transformational Shift
- Applications of AI: Education and Research
- AI: Research Perspective



Harshall Daggupati

Chief technology officer Kshatra labs,
Bengaluru

Time: 3:30 PM – 5:00 PM

- Transformer Architecture
- Tool Use & Function Calling in LLM Systems
- Agent-Model Integration Patterns

CONTENTS OF THE WORKSHOP

- Explores the foundations of Generative AI— from tokenization, transformers, and inference to AI agents, tool integration, and building simple LLM-based systems—along with their limitations and scaling principles.
- It redefines quality in education and research through AI-augmented learning, innovation with large models, and the ethical responsibilities tied to academic and intelligent systems.
- Overall, it highlights AI as a transformational force driving intelligent automation, smart innovation ecosystems, AI-assisted decision-making, and diverse applications across education, healthcare, research, and beyond.

COORDINATORS

- Dr. Anuradha J,
Professor (Grade 1), Department of
Quantum & AI, SCOPE
- Dr. Nalini N,
Assistant Professor (Sr.Grade 2),
Department of IOT, SCOPE



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REGISTRATION FEE : RS 150

Last date of Registration: 3rd march 2026



QUALITY WEEK

2025 – 2026

Workshop On

The AI Renaissance:
Redefining Quality in Education, Research &
Innovation

Organised by
School Of Computer Science Engineering

6th MARCH 2026

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