



KAVERI
UNIVERSITY
SHAPING THE NEW



**International Conference on
Sustainable Computing & Optimized
Practices for Excellence**

ICSCOPE 2026

**Advancing Sustainable Computing for
a Smarter and Greener Future**
29th & 30th June 2026

Organized by :

KAVERI UNIVERSITY

**Venue: Kaveri University,
Gowraram, Hyderabad, Telangana**



About the Conference

India is witnessing rapid digital transformation across engineering, technology, agriculture, industry, governance, and environmental management. As the nation moves toward a data-driven economy, there is a growing need for sustainable computing, intelligent automation, and optimized digital infrastructure. Addressing challenges such as energy-efficient computing, scalable AI systems, and resilient infrastructure requires stronger integration of computational intelligence, artificial intelligence, robotics, and data-driven optimization.

In response, the **International Conference on Sustainable Computing and Optimized Practices for Excellence (ICSCOPE – 2026)** has been designed as a global platform for researchers, academicians, and industry experts to share innovative research and ideas.

This Scopus-indexed conference promotes interdisciplinary collaboration in sustainable computing, AI, robotics, and intelligent systems to advance resource-efficient technologies and resilient digital ecosystems is being hosted at Kaveri University, Hyderabad, Telangana.

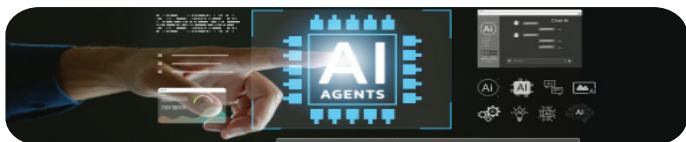
Objectives

- Advance sustainable computing paradigms that reduce environmental impact through energy-efficient hardware, software, and system design
- Explore optimized computing methodologies that enhance performance, scalability, reliability, and economic efficiency across diverse application domains
- Promote research and innovation in green technologies, sustainable digital infrastructure, and environmentally responsible data centers
- Facilitate international knowledge exchange among researchers, academicians, industry professionals, and policymakers
- Address global challenges related to energy consumption, carbon emissions, and resource utilization in computing systems
- Encourage interdisciplinary collaboration for developing intelligent, resilient, and sustainable technological solutions
- Foster ethical, responsible, and inclusive computing practices aligned with global sustainability and development goals

Publication Opportunity

- All accepted and registered papers will be published in the Springer book series
 - Indexed in Scopus (subject to Springer indexing policy)
- (* Awaiting for Approval)

Themes



Sustainable Computing, Artificial Intelligence & Intelligent Systems

- High-Performance & Efficient Computing Models
- Sustainable Cloud, Edge, Quantum & Fog Computing
- AI & Machine Learning for Energy Optimization
- Sustainable Blockchain & FinTech Solutions
- Computer Vision and Image Processing
- Intelligent Control & Industry 4.0



Smart AI Enabled Applications for Sustainable Development

- Smart Cities and Sustainable Infrastructure
- Optimization in Healthcare, Education, and Industry
- Sustainable Computing in Agriculture and Environment Monitoring
- Smart Agriculture and Digital Farming
- Robotics, Drones & Autonomous Systems
- AI, IoT, and Remote Sensing in Agriculture
- Other topics related to the ICSCOPE theme

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- **Dr. G. Pawan**, Executive Director, Kaveri Seeds

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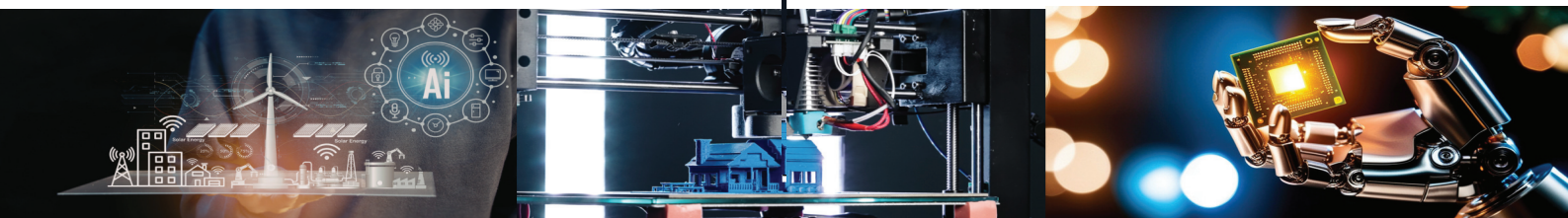
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Paper submission Link – <https://cmt3.research.microsoft.com/ICSCOPE2026>



Paper submission last date
Notification of Acceptance
Start of Registration with CRC Submission
Release of Conference Schedule

15th April 2026
25th May 2026
15th June 2026
25th June 2026

FOR MORE DETAILS

ABOUT KAVERI UNIVERSITY

Kaveri University, established in 2024 near Hyderabad, India, is a multidisciplinary education and research university committed to academic excellence, innovation, and globally relevant research. Located on a 100-acre sustainable campus, the University provides a strong ecosystem for advanced learning and technology-driven research addressing emerging global challenges.



The University offers Undergraduate, Postgraduate, Doctoral, and Post-Doctoral programmes across engineering, agriculture, sciences, management, and social sciences. With dedicated Centres of Excellence, Kaveri University promotes interdisciplinary research, high-impact publications, and collaboration with industry and research institutions.

A key focus of the University is integrating Fourth Industrial Revolution (4IR) technologies such as Artificial Intelligence, Data Science, IoT, Robotics, and Sustainable Computing with Applied Sciences. Through this approach, the University aims to advance innovation, translational research, and sustainable technological solutions aligned with global development goals.

Collaborations



UF UNIVERSITY of FLORIDA



WESTERN SYDNEY
UNIVERSITY



Fraunhofer



CONVENER

Dr. Raj Kumar Patra,

Professor, School of Engg & Tech, Kaveri University

CO - CONVENER

Dr. M. Srinivas,

Assoc. Professor,

School of Engg & Tech, Kaveri University

Dr. G. Madhukar,

Assoc. Professor,

School of Engg & Tech, Kaveri University

Dr. B. Kavitha Rani,

Professor,

School of Engg & Tech, Kaveri University

Registration

BANKING DETAILS

BANK NAME : ICICI BANK

**BRANCH : VIKRAMPURI COLONY,
KHARKHANA, HYDERABAD**

ACCOUNT NUMBER : 630805162312

IFSC CODE : ICIC0006308

ACCOUNT NAME : M/S. KAVERI UNIVERSITY

SCAN TO PAY



CATEGORY

FACULTIES / RESEARCH SCHOLARS

FEE

₹10,000

INDUSTRY PROFESSIONALS

₹12,000

INTERNATIONAL PARTICIPANTS

150 USD

Note:

- The fee will cover Conference Kit & On Boarding excluding Accommodation during the Conference
- Accommodation available at the conference venue & nearby locations on paid basis. Detailed information will be communicated in the due course

CONTACT

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