

Faculty of
Science

ORGANISES

SCISUSTAIN
2027

**International Conference
on AI-Driven Scientific
Innovations for Sustainable
Development Goals**

**"Innovating With Artificial Intelligence For
A Sustainable Tomorrow."**



19th & 20th January 2027



10:00 A.M. to 04:00 P.M.



Mode: Hybrid



EMPOWERING SCIENCE THROUGH ARTIFICIAL INTELLIGENCE FOR A SUSTAINABLE FUTURE

Artificial Intelligence is rapidly transforming scientific discovery, innovation, and sustainable development across disciplines. SciSustain 2027 provides an international platform where researchers, academicians, scientists, industry experts, innovators, policymakers, and students converge to explore AI-enabled scientific solutions that address global sustainability challenges and align with the United Nations Sustainable Development Goals (SDGs).

The conference promotes interdisciplinary collaboration by integrating Artificial Intelligence with Materials Science, Mathematical Sciences, Life Sciences, Forensic Science, Environmental Sciences, Engineering, and Emerging Technologies.

WHY PARTICIPATE?

- ➔ Present your latest research before an international audience
- ➔ Network with leading researchers, academicians, industries, and policymakers
- ➔ Learn emerging AI applications across scientific disciplines
- ➔ Explore collaborative research and funded project opportunities
- ➔ Publish in ISBN Conference Proceedings
- ➔ Selected papers recommended for publication in UGC-CARE Listed and Scopus-indexed Journals (as per journal policies)
- ➔ Young Researcher Award
- ➔ Best Oral and Poster Presentation Awards

CONFERENCE THEMES



AI for Scientific Discovery

- AI-driven Scientific Research
- Machine Learning for Sustainable Systems
- Deep Learning Applications
- Intelligent Decision Support Systems
- Responsible and Ethical AI



Mathematical & Computational Sciences

- Mathematical Modelling
- Optimization
- Computational Simulation
- Scientific Computing
- Data Analytics



Sustainable Materials

- Green Materials
- Functional Nanomaterials
- Energy Storage
- Smart Materials
- Biomaterials



Life Sciences & Biotechnology

- Bioinformatics
- Precision Medicine
- Environmental Biology
- Sustainable Agriculture
- Industrial Biotechnology



Forensic & Digital Sciences

- Digital Forensics
- Cybersecurity
- AI in Crime Investigation
- DNA Technologies
- Evidence Analytics



Emerging Technologies

- Renewable Energy
- Smart Infrastructure
- IoT
- Industry 4.0
- Circular Economy

Who Should Attend?

- Faculty Members
- Scientists
- Research Scholars
- Industry Professionals
- Policy Makers
- Entrepreneurs
- UG & PG Students
- Innovation Startups

CALL FOR PAPERS & REGISTRATION

Important Dates

Activity	Date
Abstract Submission	15 th October 2026
Full Paper Submission	30 th November 2026
Acceptance Notification	15 th December 2026
Early Bird Registration	31 st December 2026
Conference Dates	21 st & 22 nd January 2027

Registration Fee

Category	Fee
Faculty & Academicians	INR 2,000/-
Research Scholars	INR 2,000/-
UG/PG Students	INR 1,200/-
Industry Delegates	INR 3,000/-
International Participants	USD 75/-

SPECIAL BENEFITS

- ➔ 50% Registration Fee Concession for Kalinga University and MoU Institutions
- ➔ 10% Group Registration Discount (50 or more participants)
- ➔ Conference Kit
- ➔ Participation Certificate
- ➔ Technical Sessions
- ➔ Lunch & Refreshments
- ➔ E-Proceedings
- ➔ Accommodation (on request)

PUBLICATION OPPORTUNITIES

Accepted papers will be published in:

- ➔ ISBN Conference Proceedings
- ➔ Selected papers recommended for publication in UGC-CARE Listed Journals
- ➔ Selected papers recommended for Scopus-indexed Journals (as per journal policies)

PRESENTATION CATEGORIES

- ➔ Oral Presentation
- ➔ Young Researcher Award
- ➔ Poster Presentation

CONTACTS

Convenors

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Head, Department of Botany

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