

ABOUT THE CONFERENCE

International Conference on Emerging Frontiers in Artificial Intelligence and Sustainable Technologies

Subthemes for the International Conference:

1. Artificial Intelligence, Data Science and Emerging Technologies

- AI for Governance, Healthcare and Education
- Machine Learning in Climate Modelling and Disaster Management
- Cybersecurity, Data Protection and Ethical AI
- Industry 4.0 and Smart Manufacturing

2. Renewable Energy and Sustainability

- Solar, Wind and Hydrogen Energy Innovations
- Energy Storage, Smart Grids and E-Mobility
- Circular Economy and Waste-to-Energy Technologies
- Sustainable Urban Development and Green Infrastructure

3. Biotechnology and Healthcare Innovations

- Genomics, Proteomics and Personalised Medicine
- Vaccine Development and Global Health Preparedness
- Agricultural Biotechnology for Food Security
- Bioinformatics and Computational Biology

4. Advanced Materials and Nanotechnology

- Functional Materials for Energy and Environmental Applications
- Nanomaterials in Electronics and Healthcare
- Smart Sensors and Wearable Technologies
- Materials for Space and Defence Applications

5. Climate Change, Environment and Sustainable Development

- Climate Resilience and Adaptation Technologies
- Water Resource Management and Clean Technologies
- Biodiversity Conservation and Ecosystem Services
- Technological Interventions for Rural and Agricultural Development

6. Innovation, Start-ups and Policy Frameworks

- Technology Incubation and Start-up Ecosystems
- Public-Private Partnerships in Science and Technology
- Intellectual Property Rights (IPR) and Technology Transfer
- International Collaborations for Sustainable Development Goals (SDGs)

REGISTRATION FEES :

Category	Indian Delegates	Foreign Delegates
University/Institution Faculty	2000	\$150
Research Scholar	1500	\$100
Students / Attendees / Participant	500	\$50

Registration & payment through Google Form :
<https://forms.gle/qAm9GFPBNGK7Pd2g6>



ABOUT THE INSTITUTE

Institute For Education, Jharkhand's first 'A Grade' private college (a unit of Educational and Social Development), located in the Seraikela-Kharsawan district, is a leading institution that falls under the IXth Schedule of the Indian Constitution. It holds the distinction of being the first B.Ed. college in Jharkhand to set a new milestone by providing education to students from rural areas.

The college was established in 2014 with the Bachelor of Education (**B.Ed.**) program. Since then, the institution has been striving to offer various academic programs such as the Bachelor of Computer Applications (**BCA**), Bachelor of Business Administration (**BBA**), Diploma in Elementary Education (**D.El.Ed.**), Board of Open Schooling and Skill Education (**BOSSE**), and several short-term courses.

Among these short-term courses, the institute offers certificate and diploma programs in Computer Science, Yoga, Beautician Training, Candle Making, Spoken English, Personality Development, and Basic Computer Skills. In addition, the institute serves as an academic partner of **Sikkim Manipal University**, offering a range of educational programs. It also functions as a study center for the Jharkhand State Open University and the State Board of Open Schooling.

The institution offers various computer courses such as **DOEACC** and **SAP**, which are beneficial not only for students from the Kolhan region but also from across India. The institute is consistently working towards bringing rural talent to the forefront in the field of education and provides a dedicated platform for quality learning.

IMPORTANT DATES:

Intimation of Conference	- 3rd July 2025
Registration + Abstract	- 1st September 2025
Last Submission for Abstract	- 20th November 2025
Call for Full Paper	- 1st September 2025
Last Full Paper Submission Date	- 30th November 2025
Acceptance Notification	- 7th December 2025
Last Date of Registration	- 7th December 2025
Conference Date	- 9th & 10th January 2026



Two Day International Conference on Emerging Frontiers in Artificial Intelligence and Sustainable Technologies

Sponsored By
**Jharkhand Council on Science,
Technology and Innovation**

9th & 10th January 2026

Organised By
INSTITUTE FOR EDUCATION
(A Unit of Educational & Social
Development Trust)

Seraikela, Jharkhand, India - 833220

Venue : Multipurpose Hall
Institute for Education, Seraikela

www.instituteforeducation.in

PEER REVIEW COMMITTEE

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India

INFORMATION TO SUBMIT THE RESEARCH PAPER

SUBMISSION GUIDELINES:

Title Page:

Include the author's name, institutional affiliation, email address, and contact number on a separate title page.

Abstract and Paper Length:

- ✓ **Abstract:** Max 300 words
- ✓ **Full Paper:** Max 2500 words

Format Requirements:

- ✓ **File Type:** MS Word (not PDF)
- ✓ **English Font:** Times New Roman, **Font Size:** 12
- ✓ **Hindi Font:** Unicode / Mangal, **Font Size:** 12
- ✓ **Line Spacing:** 1.5

Originality:

The paper must be original, unpublished, and free from plagiarism and **Plagiarism free certificate** is needed from the writer.

Presentation Mode:

- ✓ Online presentations are allowed.
- ✓ Papers can be presented in English or Hindi.

Publication:

Selected papers will be published in a peer- reviewed journal with an ISSN number after approval by the **Peer-Review Committee**.

Submission Email:

Send your Abstract and Full paper in the mail-id given below:

E-mail - intconf.ife@gmail.com

Deadline: 30th November 2025

for online paper presentation, the **link** will be provided on the same day



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You can also write to us with your queries at:

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Jharkhand, India

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