#### About Conference

The computer science will have transformative outcomes and substantial utility for the state of Jharkhand. Firstly, is will enhance the Knowledge and skills of educators, equipping them with contemporary teaching methodologies and cutting edge technological insights. Artificial Intelligence (AI) Research Trends, Emerging Technologies and opportunities:-This theme would aim to equip educators and researchers with the latest advancements and potential applications in the field of AI. The key components of Conference include:

- Foundational concepts in AI: Machine Learning (ML)vs Deep Learning (DL)...S upervised vs Unsupervised Learning.
- Data Management: Best Practices for Data collection, Preprocessing and augmentation.
- Networking opportunities: Connecting with fellow researchers, industry experts and academic peers.
- ${\bf c}$  Computer vision Tasks : Image recognition, object detection, and image generation. Machine
- Learning Projects: Practical sessions on developing and developing machine learning models.
- Artificial intelligence Enabled Adaptive assessment
- E thical and responsible artificial intelligence use
- E quity and inclusion
- C ollaboration and partners hip
- Artificial Intelligence & cybers ecurity
- Computational Intelligence Emerging application with Challenges Ahead.

# Registration Fee

CATEGORY		INDIAN DELEGATES	FOREIGN DELEGATES
Academician	:	₹3500/-	\$150/-
Industry Person	:	₹4000/-	\$150/-
Student (Full time)	:	₹1500/-	\$100/-
Attendees / Participating	:	₹1000/-	\$50/-

Notes : Registration Fee Inclusive of 18% Gst

#### About The Institute

INSTITUTE FOR EDUCATION (A Unit of Educational and Social Development) is one of the leading institution in Seraikella- Kharsawan district of Jharkhand which comes under IXth schedule of constitution. It is the First B.Ed. college that is creating a milestone by providing education to the children of fural areas

Its tarted with B.Ed. college in 2014, and since then it has been trying to provide different courses like Bachelor of Computer Application (BCA), Bachelor of Business Administration, Diploma Elementary Education and many short-term courses. In ShortTerm courses it is providing certificate and diploma courses such as Yoga, Beautician, Candle Making, Spoken English and Personality Development Course and Basic of Computers. Apart from this, it also offers different courses through Sikkim Manipal University which is an Academic Partner of Institute For Education. It also offers courses from Jharkhand State Open University as study centre of Jharkhand State Open university. Different computer courses, such as DOEACC and SAP, have been provided for the students not only for Kolhan region of Jharkhand but also for the whole country.

INSTITUTE FOR EDUCATION has not only equipped students through different courses but has also provided 700 students with an authentic environment to inculcate and enhance the student's inherent potential and skills and providing them employability in different sectors. A dedicated group of student of NSS are actively participating in social work. Many courses are approved by NCTE, AICTE & Jharkhand Acadamic Council and affiliated by Kolhan University C haibasa. Jharkhand (a Goyt, University).

It has also conducted various National Seminars, Workshops and International Seminar to give in-hands- experiences to the students and teachers from all overworld.

This institution is situated amidst the natural beauty of the countryside and the urban glamour of an industrial area of Seraikella-Kharsawan district. The flowing river and picturesque backdrop of low hills on one side and large tracks of forest on trolling campus are an ideal place for learning. It has been growing from strength to strength eversince it was established in 2014.

S eraikella-kharsawan is the district is situated between 22°29'26" and 23°09'34" north latitudes and 85°30'14" and 86°15'24" east longitudes is formerly the Princely S tates of the twenty-four districts of Jharkhand state in eastern India. Seraikela town is the district headquarters of Saraikela-Kharsawan district. The town is a road junction, an agricultural trade C entre and upcoming industrial center. The Nearest Airport is Ranchi and Sonari, JS R Airport.

It is situated between Jamshedpur and Chaibasa. Seraikela CD block with a total population of 79,507, and literacy 68.85%. It is well connected with Jamshedpur via land route. It is mainly a tribal belt. Saraikela is known for its Chhau dance is a unique amalgamation of Oriya and Ho tribal culture and has been approved by UNES CO in the year 2010 as intangible Heritage of India. There are many cultural places to vis itwhich are enriched with historicals tories.

#### **IMPORTANT DATES**

Registration + Call for Paper - 1st Aug. 2024
Last Paper Submission Date - 12th Sept. 2024
Acceptance Notification - 15th Sept. 2024
Last Date of Registration - 15th Sept. 2024

Conference Date - 26th Sept. 2024 to 28th sept.2024

Registration Through Google Form OR scan the QR code

https://forms.gle/B4LWbMOPhEFc3nFG8





# INTERNATIONAL CONFERENCE



# ON ARTIFICIAL INTELLIGENCE

Research Trends, Emerging Technologies & Opportunities

SPONSORED (P)

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# JHARKHAND COUNCIL OF SCIENCE, TECHNOLOGY AND INNOVATION

26th, 27th & 28th Sept.2024

Organised By



## INSTITUTE FOR EDUCATION

Seraikella-Kharsawan, Jharkhand, India-833220

Website Link-

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## Information To Submit The Research Paper

The complete paper along with a separate Title page consisting of the author's name, institutional affiliation, email address, and contact number should be emailed with the abstract and full paper. It is required to adhere to the following submission guidelines.

- The abstract should not be in more than 300 words and the full paper should not be in more than 2000 words.
- It should be in MS Word (not in PDF), typed in Times New Roman, with font size 12 and line spacing of 1.5
- The paper should be original, unpublished, and plagiarism-free.
- Online presentations are also allowed.
- Paper presentation will be in both English and Hindi.
- It will be published in a peer-reviewed journal with an ISSN number. Only such paper will be published which will be selected by a peer-review committee.
- Conference Collaboration with universiti malaysia pahang

Send your full paper with abstract to the following email address by the 12th of September 2024 to: "principalife2014@gmail.com"

Selected Papers will be published in international journal of software engineering and computer systems (IJSECS). For more details click on link below or scan the QR code.

#### https://shorturl.at/n1Ppg



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