## IMPORTANT DATES:

Conference dates

: 25th and 26th October 2024

Last date for submission of abstracts

: 19th Sep 2024

Last date for submission of complete papers

: 22<sup>nd</sup> October 2024

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## Dr. K. Devisri

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Dr. M.V.Srinath.

Director, Indira Gandhi College of Education

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Dr.G. Vikram Gelvi

Assistant Professor of English

Dr.K.Manikandan

Assistant Professor of Mathematics

Date: 25<sup>th</sup> and 26<sup>th</sup> October 2024

Venue:

# MARUTHAM BANQUET HALL

No.1, Manthoppu salai, Ganapathy Street, Ayanambakkam

Chennai - 600 095.

E-Mail: indiragandhib.ed09@gmail.com

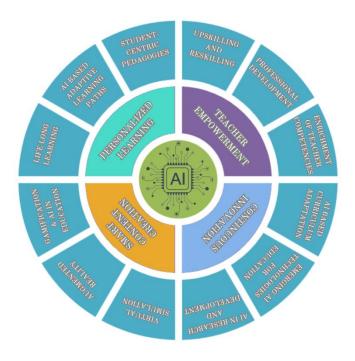
Website: www.igced.in Ph.No: 044-27273090



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# A Two Day INTERNATIONAL CONFERENCE On SYNERGISING EDUCATION 5.0 AND AI TECHNOLOGIES A TRANSFORMATIVE PATH AHEAD INCSEAIT - 2024



Organised by

IQAC
INDIRA GANDHI COLLEGE OF EDUCATION

#### IGCE

Indira Gandhi College of Education was established in the year 2009. It is approved by NCTE. New delhi and affiliated to Tamil Nadu Teachers Education University, Chennai.

The college was started by eminent educationalists and philanthropists with a view to serve various sections of the society by providing them quality education. The college offers outstanding teacher education program to the rural students who are socially and economically weaker in the society.

The Institution functions under the renowned A.C.T Educational and Charitable Trust and seeks to empower the students through academic excellence and enable them meet the educational challenges boldly and effectively in a globally competitive arena.

A striking feature of the college is that it fulfills the long-felt desire of the parents to see their wards study in a well-protected, well-maintained and eco-friendly camous.

Promoting human values and developing skills are the primary objectives of the Institution. The college offers B.Ed. Programme with the intake of 100 Students as approved by NOTE

#### ON THE TOPIC OF THE CONFERENCE

INCSEAIT-2024 envisions a skill-based & creative egalitarian society where equity, inclusiveness and human welfare would go hand in hand with economic development. In tune with the new educational policy and aspirations of the generation Z, remarkable changes are taking place in the field of education. The development of social and emotional competencies, digital literacy, technical expertise and humanistic values is imperative for strengthening the quality of the work force and, in turn, the quality of the society as a whole. Al can play a predominant and crucial role in the field of education by empowering the educators and the learners. When Al is adopted with human-centric approach, human capacities of the future generation can be nurtured and out into use for sustainable development.

## OBJECTIVES OF THE CONFERENCE

- To create a forum for academicians, researchers, policymakers, teachers and students to evaluate the impact of Al in the field of education and analyse its role in bringing far reaching changes in the society as a whole.
- To pave the way for the researchers to explore the opportunities and challenges associated with synchronising Al and Education.
- To create awareness among the educators and students regarding the need for adequate training and support with respect to the adoption of new technological domains & applications.
- To provide a roadmap for the successful implementation of Al in the Educational system as a whole and work towards students' well-being and progress.



#### CALL FOR PAPERS

Indira Gandhi College of Education is organizing a Two-Day International Conference on "SYNERGISING EDUCATION 5.0 AND AI TECHNOLOGIES – A TRANSFORMATIVE PATH AHEAD" on  $25^{th}$  and  $26^{th}$  Oct 2024. Authors are invited to submit their original contributions on the following areas in-line with adopting Al Technology, but not limited to these areas alone.

## THEMES:

- 1. Personalised Learning
- 2. Adaptive Teaching and Tutoring
- 3 Smart Content Creation
- 4. Collaborative Learning Environment
- 5. Learner-Centered Pedagogy
- 6. Lifelong Learning
- 7. Re-skilling and Up-skilling
- 8. Inclusive and Equitable Education
- 9. Teacher Empowerment
- 10. Continuous Professional Development
- Research in Education
- 12. Total Quality Management
- 13. Responsible & Ethical Al Use in Education

## SUB-THEMES

- Al-driven Engaging Learning paths
- Al-generated Study Materials
- 3. Al in Teaching-learning Process
- 4. Al-enabled Adaptive Content Development
- Al-based Student-centric Approaches
- 6. Ethical considerations
- Adaptive Assessment and Feedback Mechanisms
- 8. Gamification
- 9. Interactive Learning Materials
- D. Augmented Reality in Education
- 11. Virtual Simulations and Al
- 12. Virtual Classrooms and Al
- Al Technologies for Quality Education
- 14 Al for Professional Development
- 15. Al for Skill Development
- 6. Emerging Technologies and Curriculum Development
- 17. Creative Teaching Methodologies
- 18. Innovative Technologies for Inclusive Education

#### REGISTRATION DETAILS

- The participants can register by scanning the QR Code to submit the Online Application form.
- The Receipt of the Registration amount paid through Online Mode should be uploaded with the Online Application form.
- Spot registration is also available on the day of conference upon the Payment of Registration amount
- On the day of Conference, **conference kit** will be issued to the participants.

## PAYMENT DETAILS

# MODE OF PAYMENT

Registration fee can be paid through Online (RTGS/NEFT/IMPS/Net Banking/UPI)

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Name of the Account Holder	:	INDIRA GANDHI COLLEGE OF EDUCATION
Account Number	:	0291073000000220
Bank name	:	South Indian Bank
Branch	:	Nelvoy
IFSC	:	SIBL0000291
UPI Code (G-Pay, Phonepe, Paytm)	:	qr.igced@sib

✓ Cash can also be paid at the time of Registration.

# PAPER SUBMISSION GUIDELINES

✓ Abstract : 250 to 300 Words

✓ Full Paper : 2500 to 3000 words (Excluding the references)

✓ Font : Times New Roman

✓ Title font size : 16 Body font size : 12
✓ Sub-title font size : 14 Line spacing : 1.5

Paper should be in M.S.Word format and the full paper should be sent to igcedconference@gmail.com on or before  $22^{nd}$  October 2024.

Papers should be Original, not published and presented previously. Plagiarism should be strictly avoided.

# AWARDING CERTIFICATE

- E-Certificates will be awarded to the paper presenters and participants attending all the sessions of the Conference.
- Conference proceedings will be given to the participants at the end of the conference
- ✓ Selected papers will be published in the *UGC Care list journal*.

# TRAVEL AND ACCOMMODATION

- ✓ No Travel Allowances will be provided.
- Accommodation shall be arranged by the participants themselves. However accommodation shall be arranged at the specific request by the participants depending on the availability.