

ICRAIC2IT-2025

International Conference on
**Recent Advancements in
Artificial Intelligence, Computational Intelligence,
and Inclusive Technologies**

02 – 03, May 2025

Vijayawada, India

www.nriit.edu.in/icraic2it/



Anusandhan
National
Research
Foundation



Department of
Science &
Technology,
Government of
India

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NRI INSTITUTE OF TECHNOLOGY

(Autonomous)

ISO 9001 : 2015 Certified, Approved by AICTE, New Delhi,
Permanently Affiliated to JNTUK, Kakinada,
CSE, ECE, EEE, Mech & IT Accredited by NBA, NAAC "A"
Agiripalli, Vijayawada, India - 521212

About the Conference

International Conference on “Recent Advancements in AI, Computational Intelligence, and Inclusive Technologies” – ICRAIC2IT-2025 - is being conducted by Department of Computer Science & Engineering, NRI Institute of Technology, Agiripalli, Vijayawada, India during 02 – 03 May, 2025.

The conference is going to be organized in a grand way, in which a large number of academicians, Research Scholars, Industry professionals and Students from various Technical Institutions/Universities, Research Laboratories across the globe will meet and share their research findings. ICRAIC2IT-2025 will afford delegates unparalleled opportunities to communicate with competent professionals throughout the world prompt a tight link between theory and practice and explore different research perspectives and innovations in the interdisciplinary as well as domain specific approaches. Eminent keynote speakers are invited from all over the world to share their experiences, research findings as well as future directions.

We cordially invite you to participate in the conference and make it a grand success.

Venue

NRI Institute of Technology, Pothavarappadu,
Agiripalli Mandalam Krishna District,
Andhra Pradesh, India Pin-521212
Location: 16.66327986299729, 80.73777642559249



About the organizing Institute

The NRI Institute of Technology (Autonomous), Pothavarappadu, Vijayawada was established in 2008 under the patronage of Sri Durga Malleswari Educational society, Vijayawada, to provide quality technical education and to promote research and development activities in Science, Engineering and Management fields. The institution is built in a calm and serene atmosphere, surrounded by lush greenery and is well connected by college buses as well as public transportation. Ideally located on sprawling 20 acre Mango groves, on Vijayawada – Nuziveedu State Highway, the campus is about 23 KM away from Vijayawada and 22 KM away from Gannavaram Airport.

NRIIT offers eight B.Tech Courses in Engineering viz., CSE, CSE(AI&ML), CSE(DS), AI & ML, (CSE-Telugu Medium), IT, ECE, EEE, MECH and CIVIL Engineering and six Post Graduate programmes viz., M.Tech with five specializations in Computer Science and Engineering, Digital Electronics and Communication Systems, Power Electronics and Drives, Structural Engineering, and Thermal Engineering and Master of Business Administration.

All departments are well equipped with the state-of-the-art equipment, sophisticated laboratories, Computer Centers, with the most contemporary facilities backed by advanced computer systems and the software.

Call for Papers

Original contributions based on the results of research and developments are solicited. Prospective authors are requested to submit their papers in not more than 8 pages, prepared in AIP paper format. All the accepted and presented papers will be published in AIP Conference proceedings (Scopus indexed).

ICRAIC2IT-2025 invites academicians, researchers, industry professionals for submitting their original, previously unpublished and high quality research papers. The conference will be focused on addressing research challenges in the following fields, but are not limited to:

Topics for Submission

- | | | |
|--|--|--|
| • Explainable AI and Ethical AI | • Assistive Technologies for Differently-abled Individuals | • Blockchain Applications in AI and IoT |
| • AI for Social Good | • AI for Accessibility and Inclusive Design | • Augmented and Virtual Reality in Intelligent Systems |
| • Fuzzy Systems and Applications | • Smart Devices and Ubiquitous Computing | • Internet of Things (IoT) and Smart Cities |
| • Evolutionary Algorithms and Swarm Intelligence | • Technology for Rural and Underserved Communities | • Cybersecurity and Privacy in AI Systems |
| • Neural Networks and Cognitive Computing | • Inclusive Technologies for Education and Training | • Human-Computer Interaction and User Experience |
| • Intelligent Decision Support Systems | • Quantum Computing in AI | • Autonomous Vehicles and Robotics |
| • Computational Intelligence in Data Mining | • Computational Intelligence | • Applications of AI |
| • Computational Neuroscience | | |

Paper Submission Guidelines

Authors intended to submit their research findings, shall follow the guidelines :

1. Background, Motivation and Objective
2. Statement of Contribution, Methodology
3. Results, Discussions and Conclusions
4. Maximum number of pages is 8 in 8.5 × 11 inch paper single-column template. The Paper format will be : <https://drive.google.com/file/d/16GY0jgmO9p24gEZPIUpOCptL36NSE1yk/view?usp=sharing> (Subject to change)
5. Language: English is the official language of the conference. The paper should be written and presented only in English.
6. Plagiarism must not be above 10 -15 %, (without references) and check should be performed by the authors and the report must also be attached along with the paper.
7. Few papers would be allowed as poster presentations.
8. Paper submission Link : <https://cmt3.research.microsoft.com/ICRAIC2IT2025/Track/1/Submission/Create>

Important Dates

| | |
|---|-------------------|
| Submission deadline for Full-Text Paper | March 25, 2025 |
| Notification of Acceptance/Rejection | April 15, 2025 |
| Last date for Camera ready Full paper submission (with modification) & Registration with Fees | April 30, 2025 |
| Conference Dates | May 02 - 03, 2025 |

Conference Registration

The authors must agree that if the paper is accepted for oral/poster presentation, at least one of the authors will register for the conference and present the paper at conference venue by completing the two step registration process as mentioned below. Co-authors and other persons intending to attend the conference can register as Listeners (Attendee). The registration Fee details are given hereunder:

Step1 (Fee Submission): Authors/Attendee are requested to pay the Registration Fee (via online payments mode only) to the following Bank Account.

| | |
|-------------------------|---|
| Beneficiary Name | The Principal, NRI Institute of Technology, Agiripalli |
| Bank Name | BANK OF BARODA |
| Account Number | 26360100033044 |
| IFSC CODE | BARB0BENVII |
| MICR-Code | 520012002 |
| Swift Code | BARBINBB |
| Branch Location | Benz Circle, Vijayawada, Krishna Dt., ANDHRA PRADESH |
| Country | INDIA |
| TAN | HYDS23089D |

Step2 (Fill Registration Form): After making payment, authors/ Attendees are required to fill the Conference Registration Link: <https://forms.gle/f4M8tktxF6DGFQ7N7>

Registration Fee

| Registration fees | India | | Other Countries | |
|--|---------------|-----------------|-----------------|----------|
| | Author in Rs. | Listener in Rs. | Author | Listener |
| Students Research Scholars | 1000 | 1000 | \$ 50 | \$ 50 |
| Academician | 1500 | 1000 | \$ 50 | \$ 50 |
| Industry Professional | 3000 | 2500 | \$ 50 | \$ 50 |
| Publication Fee (Scopus Indexed) | 9000 | - | \$100 | - |
| Publication Fee (Online Proceedings with ISBN) | 2500 | - | \$ 50 | - |

* Shall be published in AIP conference proceedings (Scopus Indexed)

All the participants have to register through the online form. Any modification in the paper will be not accepted after the final submission date. For further queries regarding the accommodation, feel free to email us.

Organizer Statement

If the conference could not be physically held on time due to force majeure such as weather and disasters, it will be held through online mode and the organizer will not bear any compensation and will not refund the registration fee. Participants are obligated to cooperate with the organizer's arrangements. The organizers have planned to publish the conference proceedings with reputed indexed journals. The exact details will be available soon at the conference website.

Awards

The idea behind the Presentation of awards is to encourage one's contributions, give motivation for active involvement to conduct better research work in future. Considering the marks given by the evaluation committee and the Conference Chair, the highest scoring presentations shall be recommended for the following awards.

Best Presentation Award

Offered for outstanding presentation considering every presenter of the conference, which is the most inspiring, effective and professional and are delivered through an impressive, authoritative and engaging speaker. Based on the marks given by the evaluation committee for every presentation and Conference Chair's own reading of the papers, Conference Chair decides which presentation will receive the Best Presentation Award.

Session's Best Paper Award

Based on the marks given by the evaluation committee including session chair and two evaluation panel members for an every presentation of an each session, Session Chair decides which presentation will receive the Session's Best Presentation Award.

Best Poster Award

The authors/listeners can present their posters during these sessions meeting the theme of the conference. Best posters will be awarded with appreciation certificates

For more information, please contact

Conference Secretariat, ICRAIC2IT-2022, NRI Institute of Technology, Pothavarappadu, Agiripalli Mandalam, Krishna District, Andhra Pradesh, India, Email : icraic2it@nriit.edu.in, URL: www.nriit.edu.in/icraic2it

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* Request for consent has been made, and subject to change