3rd International Conference on Computing, AI, and Networking (ICCAN 2027)

School of Computer Science and Engineering,

Kalinga Insititute of Industrial Technology (KIIT) Deemed to be University, Bhubaneswar, Odisha, India.

June **18-19, 2027**

Website: www.iccan.co.in

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Important Dates

Full Paper Submission
March 1, 2027
(Firm Deadline)

Notification of Acceptance on or before: March 30, 2027

Camera Ready Submission & Registration on or before:
April 15, 2027

Conference Date
June 18-19, 2027

Contact Us:
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About ICCAN

The 3rd International Conference on Computing, AI, and Networking (**ICCAN 2027**) is a premier international open forum for scientists, researchers and technocrats in academia as well as in industries from different parts of the world to present, interact, and exchange the state of art of concepts, prototypes, innovative research ideas in several diversified fields.

The primary focus of the conference is to foster new and original research ideas and results in the three board tracks: C***omputing, AI, and Networking*** with its prospective applications in the various interdisciplinary domains of engineering. This is an exciting and emerging interdisciplinary area in which a wide range of theory and methodologies are being investigated and developed to tackle complex and challenging real world problems. The conference will include invited keynote talks and oral paper presentations from both academia and industry to initiate and ignite our young minds in the meadow of momentous research and thereby enrich their existing knowledge.

ICCAN 2027 solicits original papers contributing to the foundations and applications of Computing, AI, and Networking in the following broad areas, but are not limited to the following areas:

Computing

- Cloud, Edge, and Fog
- Distributed Systems
- Federated Architectures
- Quantum Computing
- Quantum Information Processing
- Green Computing
- Human Computer Interaction
- Extended Reality
- AR/VR/XR
- Data Engineering
- Real-Time Analytics
- Blockchain

AI

- Generative AI, LLM
- Machine Learning
- Deep Learning
- Explainable AI
- Agentic AI
- Computer Vision
- Image Processing
- NLP
- Reinforcement Learning
- Evolutionary Computing
- Quantum Machine Learning
- Federated Learning
- Responsible AI

Networking

- Wireless Sensor Networks
- Internet of Things (IoT)
- Cyber-Physical Systems
- Software-Defined Networking
- Network Security
- Cybersecurity
- Intelligent Intrusion Detection
- Cryptography
- Blockchain
- Quantum Networking
- Quantum Cryptography
- Cloud, Edge, and IoT Security
- Digital Forensics

Paper Submission

Authors are invited to submit full papers for consideration with a maximum length limit of 10 printed pages including all the figures, references, and appendices. Submission of paper must be original and should not have been previously published or under consideration for publication. All papers will be sent for peer review and the corresponding author will be notified of the outcome of the review process.

The proceedings of the conference will be published by ***Lecture Notes in Networks and Systems (LNNS), Springer, Springer*** ***(Subject to Springer Approval)***. After the conference, some good quality papers presented at ICCAN conference will be further extension and re-submission for inclusion in various reputed international journals. At least one of the authors of each accepted paper must register for the conference and present their paper at the conference. All submissions are to be done electronically through easy chair link: (Will be updated soon)