AJEENKYA D Y PATIL UNIVERSITY
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School of Engineering

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ICICIS 2023

INTERNATIONAL CONFERENCE ON INTEGRATION OF COMPUTATIONAL INTELLIGENT SYSTEMS

01st - 04th
November 2023

Important Dates:

Full Paper Submission	~~15-07-2023~~	31-07-2023
Notification of Acceptance	20-08-2023	
Author - Registration	30-08-2023	
Camera-Ready Paper Submission	15-09-2023	
Workshop	1-11-2023 & 2-11-2023	
Conference	3-11-2023 & 4-11-2023	

Submission Link:

To access the submission system as an author/ reviewer, you need to create an account on Microsoft CMT

https://bit.ly/ICICISconf 2023PaperSubmit

Submission Guideline:

Prospective authors are encouraged to submit full papers in PDF format not exceeding 6 pages in double-column which includes all figures, tables, and references. The paper must follow the standard IEEE template. Papers not compliant with the IEEE template including appropriate referencing or exceeding the page limit will be returned without review. Only original papers that have not been published or submitted for publication elsewhere will be considered. The paper must clearly indicate the research area, main results, and contributions.

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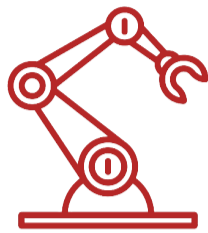
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🌐 https://ieee-icicis.in

Call for Papers

The International Conference on Integration of Computational Intelligent Systems (ICICIS) aims to create a premier forum for interactions among researchers in the area. The objective is to bring eminent and budding researchers, academicians, experts, and practical innovators from the world over under a common forum for interactions on advancements of computational intelligent systems and innovations that play a crucial role in different domains that bring comforts in human life.

We are inviting original (un-published) research contributions for the conference on the following key themes, but not limited to:
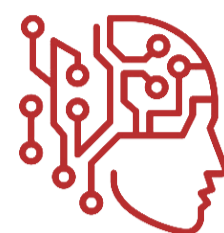
Track-1 :
Bio-Engineering &
Medical Technologies

Track-2 :
Robotics and
IndustrialAutomation

Track-3 :
Communication,
Networking, Signal and
Image Processing

Track-4 :
Artificial and
Computational
Intelligence

Track-5 :
Green and
Sustainable
Technologies

Track-1 : Bio-Engineering & Medical Technologies

- Agricultural engineering
- Environmental Engineering and Bioenergy
- Personalized Medicine
- fermentation technology
- Biochemical Engineering
- Bioinformatics
- Biomedical Engineering
- Medical Transcription
- Biomechanics
- Biomaterial
- Biomedical optics
- Tissue engineering
- Biomedical sensors
- Bionics
- Clinical engineering
- Blockchain
- IoT
- Machine Learning

Track-2 : Robotics and Industrial Automation

- Robotic system modeling & Robot Vision
- Robotic Applications
- Control system modeling, simulation techniques & methodologies
- Intelligent mechatronics
- Automation & Control systems
- Autonomous & Robotic systems
- Task & motion planning
- Neuro-control, fuzzy control and their applications
- Industrial automation, process control, manufacturing process
- Industrial Automation & Industry 4.0

Track-3 : Communication, Networking, Signal & Image Processing

- Linear & Non Linear Signal
- Signal Identification & Reconstruction
- Spectral Analysis
- Image Acquisition
- Face Recognition
- Super Resolution Image
- Ad-hoc and Sensor Networks
- RF and Microwave Devices
- Satellite, Space and Wireless Communications
- Antennas and propagation
- IC Design
- Cognitive Radio Networks
- 3D Video, Recording, Storage, Compression, Transcoding
- Multimedia Communications
- Automated Guided Vehicles
- Optical Communications

Track-4 : Artificial and Computational Intelligence

- Cloud Computing
- Cloud Technologies
- Big Data
- Cloud Analytics
- Grid Computing
- Fuzzy Systems & Soft Computing

Track-5 : Green and Sustainable Technologies

- Self-sustaining sensing & edge computing
- Smart control for reduced energy & power
- Advanced & predictive models for energy, power & temperature
- Data analytics for energy efficiency
- Smart grids, smart cities, smart manufacturing
- Renewable energy systems
- e-Waste management

Paper Publications

*All Accepted papers will be submitted for inclusion into IEEE Xplore subject to meeting IEEE Xplore's Scope and quality requirements." All Accepted papers will be submitted for publication to IEEE Xplore, Which is indexed with world's leading Abstracting & Indexing databases (SCOPUS etc.)

Paper & Presentation Awards

Best Track Paper = Rs. 5000/-

Venue

School of Engineering, Ajeenkya DY Patil University, Charholi Bk., Via Lohegaon, Pune-412105

Registration Details

Indian Delegates (INR) (Inclusive of 18% GST)

	IEEE Members	Non-IEEE Members	IEEE Student Members	Non-IEEE Student Members
Conference	5500	6500	4000	5000
Workshops	500	600	400	700
Conference + Workshop	5700	7100	4400	5700

Foreign Delegates (USD$) (Inclusive of 18% GST)

	IEEE Members	Non-IEEE Members	IEEE Student Members	Non-IEEE Student Members
Conference	100	110	90	100
Workshops	15	20	10	15
Conference + Workshop	115	130	100	115

Bank Details