



## 2<sup>nd</sup> INTERNATIONAL CONFERENCE ON

# ADVANCES IN COMPUTATIONAL INTELLIGENCE **AND INFORMATICS (ICACII - 2023)**

22<sup>nd</sup>-23<sup>rd</sup> December, 2023

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Dr. M. Sridevi Professor & HOD, DS, Anurag University

Dr. G. Balakrishna Assistant Professor, Anurag University







Accreditation



Accreditation





Accreditation

Organized by Department of Computer Science and Engineering Anurag University, Hyderabad

# **About Anurag University (AU)**

Anurag University (formerly known as Anurag Group of Institutions) was established in 2002 which has evolved into one of the top Universities of Telangana State and is well reputed for its pursuit of excellence by providing technical education with high academic standards. The institution is ranked 140 in NIRF ranking for Engineering category and AU Ranked in 101-150 rank band under University Category. AU uses Outcome Based Education techniques and Blended Pedagogy to help students navigate the rapidly changing landscape of modern-day technological world.

#### **About CSE Department**

The Department of Computer Science and Engineering (CSE) was established in the year 2002 and from the inception it is relentlessly working hard with commitment to provide best quality education. The Department has got accredited by NBA in 2009, 2018 and Reaccredited in 2022 under Tier-I. It has been recognized as the best department and attracted the creamy layer of the students. World class infrastructure, state of the art computer centers, modern pedagogy, latest curriculum, dedicated teams of faculty gives the students an everlasting learning experience and fulfills the aspirations of building purposeful careers. Consistent track record of academic success, 98% placements in the best MNCs and captivating more than 30 prestigious awards make the department the most preferred.

## **Conference Theme**

The aim of the 2nd International Conference on Advances in Computational Intelligence and Informatics (ICACII- 2023), is to provide a platform for researchers, scientists, technocrats, academicians and engineers to exchange their innovative ideas and new research findings in the field of Computational Intelligence and Informatics till the end of 2023. The conference will boost excellent innovations in terms of day to day life and academics. The proceedings of the conference will unleash a package platform for innovative ideas into a single unit. Prospective authors are invited to submit manuscripts reporting original unpublished research and recent developments in the topics related to the field of Computational Intelligence and Informatics.

All authors are kindly encouraged to contribute to and help shape the conference through submissions of their research papers. Also, high quality research contributions describing original and unpublished results of conceptual, constructive, empirical, experimental, or theoretical work in the areas of Computational Intelligence and Informatics are cordially invited for presentation at the conference.

Authors are invited to submit their conference papers through the Easychair link mentioned below https://easychair.org/conferences/?conf=icacii2023





anurag.edu.in www.icacii.in

# Papers are invited from Researchers in the following broad areas but not limited to:

#### **Track 1: Data Centric Approaches**

- Big data analytics
- Big Data Networks
- Big Data and Al
- Data Analytics for Social Impact
- Data Mining and Management
- Data Science
- Data-driven Climate Sciences
- Data mining

# Track 2: IoT Platforms and Software applications

- Robotics
- Drones
- Industrial Automation and Device
- Geo Science
- Remote Sensing

## Track 3: Computer Networks and Cyber Security

- Intrusion Detection Systems
- Malware, Spam, Fishing etc. based privacy breaches
- Cloud Security
- Hyper Scale Network Security
- Cyber Ethics
- Grid Computing
- Cloud Computing
- Serverless Computing
- Massive Parallel Processing
- Quantum Computing
- Nature Inspired Computing
- Edge Computing
- Reconfigurable Computing
- Heterogeneous Computing

# Track 4: Artificial Intelligence and Machine Learning

- Image processing
- Deep learning
- Machine learning
- Web Intelligence
- Fuzzy systems
- Neural Networks
- Natural language processing
- Dependable Al
- Social media analytics
- Computational Neuroscience
- Social Network Analysis
- Digital Forensics
- Reinforcement learning

#### **Track 5: High Performance Computing**

- Grid Computing
- Cloud Computing
- Serverless Computing
- Massive Parallel Processing
- Quantum Computing
- Nature Inspired Computing
- Edge Computing
- Reconfigurable Computing

#### **Paper Submission**

Submissions must include title, abstract, keywords, author and affiliation with email address. Authors of accepted papers have to register for the conference and personally present their paper(s) in the Conference. All manuscripts should be prepared in LNNS springer format. (https://www.springer.com/series/15179).

All Accepted and Presented papers will be submitted to Springer "Lecture Notes in Networks and Systems" indexed in ISI Proceedings, SCOPUS, Google Scholar and Springer link for publication. Authors are requested to kindly refrain from plagiarism in any form. Springer policy on plagiarism can be checked in Springer website directly.

### **Important Dates**

Paper Submission : 17th August 2023
Paper Acceptance : 7th to 21st October 2023
Early bird Registration Deadline : 1st November 2023
Late Registration Deadline : 18th November 2023

Conference Dates : 22nd & 23rd December 2023

#### Registration

Registration and payments instructions are available on conference website

ТҮРЕ	Early bird Registration		Late Registration	
	INR	USD	INR	USD
Regular Authors (Max. 6 pages )	7000	175	8500	225
Regular Authors ([IEEE/CSI Member] Max. 6 pages )	6000	150	7500	200
Full time Research Scholar (Max. 6 pages )	6000	125	7500	175
Additional per Page charges (Max. 2 pages )	1000	10		
Second and subsequent papers by same authors	6000	100	7500	150
Participation Fee / Listener's Fee	3000	75	4000	100

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size	Rate
10 Feet x 6 Feet	Rs.10,000

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# ADVANCES IN COMPUTATIONAL INTELLIGENCE AND INFORMATICS (ICACII - 2023)

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## **ADDRESS FOR CORRESPONDENCE:**

Convenor - ICACII - 2023
Anurag University, Hyderabad, India
Email: convener\_icacii2023@anurag.edu.in

For More Details Contact Dr. G. BalaKrishna Phone: 9959640627

Dr. B.V.V Sivaprasad Phone: 8555070798



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