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# Vasavi College of Engineering

(AUTONOMOUS) ACCREDITED BY NAAC WITH 'A++' GRADE Ibrahimbagh, Hyderabad, Telangana, INDIA



### **International Conference on**

# Computational Intelligence and Data Analytics 2022 ICCIDA 2022

8-9 January, 2022

The International Conference on Computational Intelligence and Data Analytics (ICCIDA) 2022 is the flagship conference of the Department of Information Technology, Vasavi College of Engineering, Hyderabad. This conference is planned as Biennial Conference and it is supported by Vasavi Academy of Education. ICCIDA 2022 aims to provide an excellent platform for exchanging knowledge with the global community of scientists, engineers, and educators. The objective of this conference is to explore cutting-edge research in two prominent areas viz., Computational Intelligence and Data Analytics, and allied research areas. It also creates a forum for young researchers to find the potential research problems and future prospects in their respective research areas.

On behalf of the organizing committee and the Department of Information Technology, Vasavi College of Engineering (VCE), we are pleased to invite you to participate in ICCIDA 2022 to be held during January 8-9, 2022.

# **CALL FOR PAPERS**

# **Technical Areas**

- \*\*not limited to
- Machine Learning
- Computational Intelligence
- AI & ML Applications
- Computer Vision
- Pattern Recognition

### **Important Dates**

Paper Submission opens: Paper Submission Deadline: Notification of Acceptance:	July 1, 2021 Oct 1, 2021 Nov 25, 2021
Registration Open:	Nov 25, 2021
Registration Deadline:	Dec 15, 2021

- Image Processing
- Natural Language Processing
- Speech Processing
- Probabilistic and Uncertain Reasoning
- Optimization Techniques
- Deep Learning
- Deep Learning in Remote sensing
- Evolutionary Computing
- Soft Computing Techniques
- Cloud and Grid Computing
- Quantum Computing
- Data Analytics
- Data structures & Algorithms
- Data Mining & Applications
- Data Provenance, Workflows, Scientific Data Management
- Big Data Analytics
- Knowledge-Based Systems
- Information Security
- Information Retrieval and Integration
- Internet of Things
- Smart Living Technology
- Intelligent
- Networks
- Smart Sensor Networks

### **Publication and Indexing**

Selected papers based on original research contributions, after double blind review, will be published in the proceedings by **SPRINGER** in the series of **Lecture Notes on Data Engineering and Communications Technologies.** 

Indexed by **SCOPUS**, **INSPEC**, **EI Compendex**. Proceedings shall be submitted for consideration in **Web of Science**.



## Registration

#### **For SAARC Countries**

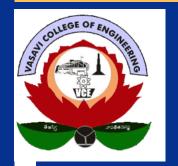
**For Other Countries** 

Faculty Full Time Research Scholars Authors from Industry Attendees INR 5,500/- | 5,000/- \* INR 4,500/-INR 6,500/-INR 500/- 250 USD/200 USD \* 100 USD 300 USD 100 USD

\* - Members of Professional Societies like IEEE, ACM, ISTE, CSI etc.

## https://iccida.in

Category



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### **About the Department**

The IT department was established in the year 2000. It offers a 4 year undergraduate programme B.E. in Information Technology with an annual intake of 180 students. The programme ensures that the student effectively meets the highest benchmarks of competence required by the industry. The students of our department have been selected by leading domestic and multinational companies like Microsoft, Teradata, CTS, Accenture, Capital IQ, Oracle, Pega Systems, TCS, and Infosys to name a few in the campus recruitment programmes.

The Department received a grant of Rs.19.44 Lakhs and established "Deep Learning lab" under MODROBS from AICTE. The Deptartment is committed to achieve high standards of excellence in academic and research activities over the coming years.

## **About the Institute**

Founded in 1981 by Vasavi Academy of Education, Vasavi College of Engineering represents a rich tradition of excellence in technologybased education. A premier-league institution among the affiliates of Osmania University, Vasavi College of Engineering owes its vision to Sri Pendekanti Venkata Subbaiah, a veteran statesman of Independent India.

Vasavi College of Engineering, in its 40 years of existence, is a reputed institution in the State of Telangana. college is ACCREDITED BY NAAC WITH 'A++' GRADE. The college in its pursuit for quality in technical education has earned 3rd ranking in the State and 32nd in the country (source: Hindustan Times on 24th June 2009).

## **Organizing Committee**

#### **Chief Patrons**

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- Sri M. Krishna Murthy, Secretary, VAE

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• Sri P. Balaji, CEO, VCE

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