

## CALL FOR PAPERS

We invite submission of Original Papers on Computational Intelligence and Sustainable Systems in the Tracks given in the following Tracks.

### Track - 1

- Intelligent systems
- Computing and Social Network Analysis
- Deep Learning and Machine Learning
- Artificial Intelligence
- Natural Language Processing
- Soft Computing
- Fuzzy Systems
- Recommender Systems

### Track – 2

- Communication Networks
- Security in Communication Networks
- Circuits and Systems for Communication
- 5G and Wireless Networks
- Image Processing and Biometrics
- Digital Signal Processing
- Cloud, Edge and Fog Computing
- Cognitive Computing

### Track – 3

- Block Chain in Edge, Cloud, and IoT
- Data, Text, Web Mining and Visualization
- Big Data and Data Analytics
- Geometric Modelling, Graphics and Visualization
- Information and Knowledge Engineering

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## Two-Day National Conference on "Computational Intelligence and Sustainable Systems" on 13th - 14th April 2024

**DEPARTMENT OF  
COMPUTER SCIENCE AND ENGINEERING  
ENGINEERING AND TECHNOLOGY PROGRAM  
(Accredited by NBA)**

**In Collaboration with ICT Academy**

**GAYATRI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND PG COURSES (A)**

**Rushikonda,  
Visakhapatnam- 530045.**



## ABOUT THE INSTITUTE

Gayatri Vidya Parishad is an Educational Society established by a group of erudite academicians from Visakhapatnam City in the year 1988 and supported by a number of industrialists and philanthropists of the city.

Gayatri Vidya Parishad started its activities on 28-09-1988. The Society is managed by eminent educationists, philanthropists, and technocrats. One of the major aims of the Trust is "To promote, establish, maintain and assist in maintaining educational and other institutions with a view to imparting education in all branches in general and advanced technology, management, education, human and science in particular, and thus to facilitate securing gainful employment to the youth of the country".

The Founding members are a source of inspiration and strength to the institution and their wisdom is reflected in the content and quality of the curriculum for all the courses. All the other members of the Governing Body are eminent academicians, great educationists, and social workers who laid a strong foundation for the promotion of professional, ethical, and human values for this great edifice of academic excellence and continue to guide it to scale new heights over the past three decades.

## VISION OF THE INSTITUTE

**Creating Human Excellence For A Better Society**

## MISSION OF THE INSTITUTE

**Unfold Into A World-Class Organization With Strong Academic And Research Base, Producing Responsible Citizens To Cater To The Changing Needs Of The Society**

## ABOUT DEPARTMENT

The Department of Computer Science and Engineering was started in the year 2011 as the Engineering and Technology Program, Gayatri Vidya Parishad College for Degree and PG Courses (A).

The Department offers a B.Tech, Computer Science and Engineering program with an intake of 240 Seats (CSE 180 Seats and CSE, AI & ML – 60 Seats). MTech started in 2020-21 AY with an intake of 12.

Computer Science and Engineering is the branch of Engineering in which the students are trained a practical and theoretical foundations of Information Technology and Computation. The students are exposed to sophisticated computer laboratories and the latest trends in Computer Science and Engineering.

## DEPARTMENT VISION

The vision of the department is "Create and sustain as a Centre of excellence in Computer Science and Engineering and allied areas of research to pave the way for providing better technocrats to the society".

## DEPARTMENT MISSION

The mission of the department is "To provide strong conceptual base (M1) for acquiring programming skills, to develop high computational innovative skills (M2) and to empower leadership qualities with strong ethical base (M3)".

## OBJECTIVES AND SCOPE OF THE CONFERENCE

The conference aims to provide a platform for researchers, scholars, industry professionals, and students to present their research, share their experiences and insights, and network with their peers. The conference also aims to identify emerging trends and challenges in the field of computational intelligence and foster collaborations to address them. The agenda of the conference highlights new and advanced science and current topics with interesting sessions, Workshop and plenary talks, and keynote presentations.

## REGISTRATION FEE DETAILS

Conference Paper Publication Fees : INR 4000  
(only for Selected papers in UGC Indexed Peer Reviewed Journal)

Conference Paper Publication Fees : INR 2000  
(in the Proceedings of the Conference with ISBN Number)

Conference Registration Fees : INR 1000 for Academicians  
(Only for attendance) INR 500 for Research Scholars / Post Graduate Students

## Important Dates to Remember

Conference Dates : 13th & 14th April 2024  
Last date for Paper Submission: 25th February 2024  
Paper Acceptance Notification: 20th March 2024  
Last Date for Conference Registration: 27th March 2024  
Last date for Camera Ready: 03rd April 2024  
Paper Submission

All the Papers will go through the multiple peer review process and only accepted and presented papers in the conference will be published in ICTACT- "Journal on Soft Computing", UGC Indexed Journal. All Papers must be submitted in the IEEE Format and to be sent to the

Email id : [nssissgvpcdpgcse@gmail.com](mailto:nssissgvpcdpgcse@gmail.com)