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With the Blessings of

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NATIONAL CONFERENCE

on

Computational Intelligence and Communication Networks NCCICN 2022

24th & 25th March 2022



SATHYABAMA

Institute of Science and Technology

(Deemed to be University)

Accredited "A" Grade by NAAC | 12B Status by UGC | Approved by AICTE

www.sathyabama.ac.in

About Sathyabama

Sathyabama has a good presence in rankings and ratings at National and International level. The Institution has been ranked in 40th position by the National Institutional Ranking Framework (NIRF), Government of India among the Universities in India for the year 2021 and ranked one among the top 50 Universities for six consecutive years. It is ranked among the Top 5 Institutions in the Country for Innovation by ATAL ranking of Institution for Innovation Achievements, Govt. of India. The institution has undertaken various sponsored and collaborative R&D projects funded by National and International Organizations. It also has written a special page in the history of space research on 22nd June 2016 with the launch of "SATHYABAMASAT" in association with ISRO.



About the Department

Department of Computer Science and Engineering (CSE) is one among the leading and oldest departments of Sathyabama Institute of Science and Technology. The department is reputed for its excellence in teaching and training engineering students for generations since 1987. The department of CSE has pioneered in setting education standards par excellence that can be sensed by the presence of alumni in all the leading multinational software firms like Microsoft, Infosys, Oracle, Verizon, Virtusa, Cognizant, Wi pro, etc. Endowed with futuristic vision of generating sustained quality manpower for the ever-increasing global demand of software firms, the department of CSE is equipped with state-of-the-art facilities to provide excellent and live training for the budding engineers.

About the Conference

The conference focuses on interdisciplinary and current research topics related to computational Intelligence and Communication Networks. It would act as the right path for researchers and innovators to obtain valuable guidance and suggestions from eminent scholars, scientist and industrial experts. Besides the conference provides forum of dissemination of knowledge by presenting recent research results, new developments and novel concepts.

Topics

Scope and Topics but not limited to

- ❖ Intelligent systems
- ❖ Computing and Social Network Analysis
- ❖ Communication Networks
- ❖ Digital Signal Processing
- ❖ Security in Communication Networks
- ❖ Circuits and Systems for Communication
- ❖ 5G and Wireless Networks
- ❖ Neurocomputing
- ❖ Computational Intelligence
- ❖ Image Processing and Biometrics
- ❖ Cloud, Edge and Fog Computing
- ❖ Deep Learning and Machine Learning
- ❖ Cognitive Computing
- ❖ Soft Computing
- ❖ Artificial Intelligence
- ❖ Probabilistic Reasoning
- ❖ Evolutionary Computation
- ❖ Block Chain in Edge, Cloud and IoT
- ❖ Data, Text, Web Mining and Visualization
- ❖ Big Data and Data Analytics
- ❖ Cybernetics
- ❖ Geometric Modelling, Graphics and Visualization

Guidelines for preparing Paper

The length of the Paper is limited to 6 pages including abstract, references and must confirm to Springer Format. Soft copy (.doc) of the paper should be submitted via easy chair. For Further details kindly visit the conference webpage.

Website Link :

<https://www.nccicn.com>

Registration Link :

<https://easychair.org/cfp/NCCICN2022>

Publication

All accepted papers will be considered for publication in SCI/SCOPUS Indexed Journal after peer review by the expert committee.

Selected Papers will be considered for publication in Springer Book series titled "Edge AI : Machine Vision and Intelligence for Industry 4.0 Use Cases".

Important Dates

Submission of Final Paper : 31st January, 2022

Notification of Acceptance : 19th February, 2022

Camera Ready Paper : 26th February, 2022

Registration & Publication

Category	Registration Fee
Research Scholars / UG or PG Students	INR 8000
Academicians / Industrial participants	INR 10000