College of Engineering





NAVKIS COLLEGE OF ENGINEERING, HASSAN

(Affiliated to VTU, Accredited by NBA(ECE & CSE), Recognized by GoK, Approved by AICTE)

IACIS-2025

2nd IEEE International Conference on Intelligent Algorithms for Computational Intelligence Systems **Conference Record#65746** 22-23|August 2025

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About Navkis College of Engineering

Navkis College of Engineering, Hassan (NCEH) is a state-of-the-art technical institution that provides an ideal atmosphere to the students to grow into world-class engineers. It was started in the year 2009-10 by Yagachi Education and Research Trust and is under the patronage of Navkis Group of Institutions, Bengaluru, from the year 2019-20. The College is located in a peaceful picturesque landscape providing a good academic ambience, supported by premium infrastructure and facilities necessary for imparting quality engineering education.

About IACIS

IACIS is intended to provide a common platform for Researchers, Academicians, Scientists, Industrial Practitioners, Engineers, and students in frontline evolutionary challenging fields, to exchange their ideas and findings for technological evolution to benefit society. The conference invites the global researcher community for knowledge sharing, innovation, and technological achievements by submitting articles illustrating projects, experimental works, research results, and industrial experiences describing significant advances within the scope of the conference.

Topics of interest for submission include, but are not limited to

Trackl Intelligence Algorithm

Big Data Analytics Bio -inspired Algorithms **Cognitive Computing** Data Mining and Pattern Recognition **Evolutionary Optimization** Explainable Al Fuzzy Logic and Neuro **Fuzzy Systems** Hybrid Intelligent Algorithms Image and Video Processing Intelligent Control Systems Intelligent Robotics Multi -Agent Systems Natural Language Processing Reinforcement Learning

Track II Computational Intelligence

Computational Intelligence for Internet of Things (IoT) Computational Intelligence in Healthcare **Decision Support Systems Evolutionary Computation Evolutionary Robotics** Intelligent Agents Intelligent Data Analytics **Knowledge Representation** Machine Learning & Data Mining Memetic Computing Multi -objective Optimization Neural Networks & Deep Learning Robotics & Autonomous Systems Smart City Applications

Track III Sustainable Engineering

Circular Economy Solutions Clean Air & Water Technologies Eco -design & Product Development Energy Efficiency & Conservation **Environmental Impact** Management Green Supply Chain Management Renewable Energy Systems Smart Grid & Energy Storage Social & Economic Sustainability Sustainable Agriculture Sustainable Infrastructure Sustainable Transportation Sustainable Urban Planning Sustainable Water Management Waste -to-Energy Technologies

Publication

Swarm Intelligence

All papers presented in the conference will be submitted for inclusion into the IEEE Xplore Digital Library

Soft Computing

IEEE Xplore

Registration Fee

Registration fee includes proceedings and participation certificate. Registration fee is not refundable and also does not include accommodation. It is mandatory that at least one author of all accepted papers have to register for the conference to ensure that the paper is included in the proceeding. Only registered authors are allowed to present their papers.

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Important Dates

Paper Submission Deadline Notification of Acceptance Registration Deadline **Date of Conference**

15th May 2025 30th June 2025 20th July 2025 22nd - 23rd August 2025

For More Info Visit: https://iacis.co.in

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