

ABOUT THE CONFERENCE

The advent of ever-augmenting and ubiquitous computational and control resources enhanced the opportunities for developing various intelligent computational and control techniques to solve a number of real time issues like uncertainties, vagueness and imprecision techniques. ICICCS 2022 rapidly covers the research topics with a myriad of applications for developing innovative next-generation technologies. Enormous number of intelligent computational and control algorithms with the increasing computational and control power of computers have significantly extended the focus of researchers and scientists on providing unprecedented innovations in intelligent computing and control systems. ICICCS 2022 will be an international forum for providing intelligent solutions using Artificial Intelligence [AI], Machine Learning, scientific Computing, evolutionary algorithms, intelligent agents, Fuzzy logic control, neuro-fuzzy control, neural network control, genetic control and so on.

ABOUT THE COLLEGE

A team of people who are willing to work for the social development and who have the passion for the academics have established Vaigai College Engineering (VCE) in 2012. The objective of VCE is to provide a better platform for learning technical education aspiring to bridge the gap between the quality of the technical graduates and the expectation of the industry and hence the world. The objective of "Vaigai College of Engineering" is to provide a better platform for learning technical education aspiring to bridge the gap between the quality of the technical graduates and the expectations of the industries.

CALL FOR PAPER

INTELLIGENT CONTROL TECHNIQUES

- ✓ Decision Support Systems
- ✓ Distributed Control Systems
- ✓ Expert Systems for Industry
- ✓ Intelligent Fault Detection and Identification
- ✓ Knowledge-based Systems Applications
- ✓ Planning and Scheduling
- ✓ Machine Learning in Control Applications
- ✓ Hybrid Learning Systems
- ✓ Mechatronic Systems
- ✓ Neural Networks based Control Systems
- ✓ Optimization Algorithms
- ✓ Software Agents for Intelligent Control Systems
- ✓ Soft Computing
- ✓ Fuzzy Control
- ✓ Genetic Algorithms
- ✓ Evolutionary Computation and Control

SOFTWARE ENGINEERING

- ✓ Agile Software Development
- ✓ Architecture and Design
- ✓ Aspect-Oriented
- ✓ Cloud-Computing

- ✓ Data Mining Systems
- ✓ Dependability, Safety, and Reliability
- ✓ Machine Learning and Optimization
- ✓ Data Warehousing Systems
- ✓ Empirical Software Engineering
- ✓ Human-Computer Interaction
- ✓ Information Privacy and Security
- ✓ Process Modeling
- ✓ Query Processing and Optimization
- ✓ Programming Languages
- ✓ Requirements Engineering
- ✓ Search-based Software Engineering
- ✓ Software Evolution and Maintenance
- ✓ Software Reuse
- ✓ Software Testing and Analysis
- ✓ Software Visualization
- ✓ Software Validation and Verification
- ✓ Recent Trends in Software Engineering

DATA COMMUNICATION AND COMPUTER NETWORKING

- ✓ Cryptography
- ✓ High Speed Networks
- ✓ Mobile Computing
- ✓ Mobile Networks & Wireless LAN
- ✓ Optical Networking
- ✓ Network based Applications
- ✓ Network Security
- ✓ Next Generation Web
- ✓ Recent Trends in Computer Networks
- ✓ Wireless and Adhoc Network
- ✓ Wireless Multimedia Systems

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SUBMISSION GUIDELINES

Send the paper via Email iccs.conf19@gmail.com on or before the stipulated deadline.

REGISTRATION FEE DETAILS

Registration fee refer the following link:
<http://iciccs.com/2022/registration.html>

VENUE

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2017
<https://ieeexplore.ieee.org/xpl/conhome/8241057/proceeding>



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**Vaigai College of Engineering
Madurai, India**

On

May 25-27, 2022



**All registered and presented papers will be
submitted for inclusion into IEEE Xplore.**

ICICCS Previous Publications

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