

# 7<sup>th</sup> International Conference on Intelligent Computing and Control Systems (ICICCS 2023)

May 17-19, 2023 | Madurai, India

## 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 2023 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 2023 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. The college is committed to providing quality technical education within an academic programmed that is comprehensive and integrated. VCE's academic policy maintains a focus on the intellectual aspects contributing to developing academic abilities and skills of its students.

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Vaigai College of Engineering,  
Madurai, India.

## CALL FOR PAPER

### INTELLIGENT CONTROL TECHNIQUES

- Distributed Control Systems
- Expert Systems for Industry
- Intelligent Fault Detection and Identification
- Knowledge-based Systems & Applications
- Machine Learning in Control Applications
- Hybrid Learning Systems
- Decision Support Systems
- Neural Networks based Control Systems
- Machine Learning and Optimization
- Software Agents for Intelligent Control Systems
- Soft Computing based Control Algorithms
- Fuzzy and Genetic Algorithm based Control
- Evolutionary Computation and Control
- SOFTWARE ENGINEERING
- Agile & Aspect Oriented Software Development
- Empirical Software Engineering
- Modeling and Model-Driven Software Engineering
- AI and Software Engineering
- Autonomic Software Systems and Self Adaptation
- Distributed and Collaborative Software Engineering
- Software Evaluation and Maintenance
- Crowd-based Software Engineering
- Software Reuse, Testing and Analysis
- Software Validation and Verification
- Software Security, Privacy, Reliability and Safety

### DATA COMMUNICATION AND COMPUTER NETWORKING

- Mobile Cloud Computing
- High Speed Networks
- Big Data Communication and Analytics
- Machine-to-Machine Communications
- Human-Computer Interaction
- Cryptography & Network Security
- Heterogeneous Wireless Networks
- Wireless and Adhoc Network
- Wireless Multimedia Systems
- Optical Networking
- QoS and Resource Management
- Self-Organizing Networks and Networked Systems
- Mobile & Ubiquitous Communication Networks
- Software-Defined Networking
- Internet of Things & Cyber Physical Systems [CPS]
- Social Computing and Networks

### CONTACT

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## Submission Guidelines

The entire submission process will be handled through the conference Email in a very professional manner.

No. of pages: 6-8 pages

Send the paper via Email [iccs.confchair@gmail.com](mailto:iccs.confchair@gmail.com) on or before the stipulated deadline.

## Registration Fee Details

For registration fee refer the following link  
<http://iciccs.com/2023/registration.html>

## Publication

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



IEEE XPLORE COMPLIANT ISBN: 979-8-3503-9725-3

IEEE DVD ISBN: 979-8-3503-9724-6

## ICICCS Previous Publications

2022

<https://ieeexplore.ieee.org/xpl/conhome/9788085/proceeding>

2021

<https://ieeexplore.ieee.org/xpl/conhome/9432068/proceeding>

2020

<https://ieeexplore.ieee.org/xpl/conhome/9118609/proceeding>

2019

<https://ieeexplore.ieee.org/xpl/conhome/9046169/proceeding>

2018

<https://ieeexplore.ieee.org/xpl/conhome/8651405/proceeding>

2017

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

### VENUE

**Vaigai College Engineering**  
Madurai-Melur Road  
Therkutheru, Melur  
Madurai, India.

**Vaigai College of Engineering,  
Madurai, India.**

Conference website: <http://iciccs.com/2023/>