

ABOUT THE CONFERENCE

The 3rd advent of ever-augmenting and ubiquitous computational and control resources enhanced the opportunities for developing various intelligent computational and control techniques to solve number of real time issues like uncertainties, vagueness and imprecision techniques. This International Conference on Intelligent Computing and Control Systems (ICICCS 2021) organized on May 06-08, 2021 by Vaigai College Engineering (VCE), Madurai, India rapidly covers the research topics with myriad of applications for developing innovative next-generation technologies. ICICCS 2021 provides an interdisciplinary platform to present and discuss the most recent innovations, trends, and concerns along with practical challenges encountered and solutions adopted in almost all the fields of Intelligent Computing and Control Systems.

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.

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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
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- Optical Networking
- Network Based Applications
- Network Security
- Recent Trends in Computer Networks
- Wireless and Adhoc Network

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5th International Conference on Intelligent Computing and Control Systems (ICICCS 2021)

Organized by

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

On

May 06-08, 2021



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

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