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About - ICISS 2023

In today's world, Sustainable development is becoming a crucial part to meet the increasing demand of future generations. The 6th International Conference on Intelligent Sustainable Systems [ICISS 2023] is one of the initiatives toward attaining sustainable development and facilitating collaborative forums in international level. This conference also aims to create an interdisciplinary platform to share their research ideas on developing new models and algorithms for sustainable development and provide intelligent paradigm shifts to deal with uncertainties and imprecise problems in real-world. ICISS 2023 is an annual international conference that aims to enhance the intersection of intelligent systems and sustainability. The Conference mainly aims to explore and share cutting-edge research knowledge for future sustainable collaboration. The research works that discusses the tools, methodologies, practices, and applications of sustainable systems and computational intelligence methodologies.

About - SCAD College of Engineering and Technology

SCAD College of Engineering and Technology (SCADCET), an NBA Accredited Institution, approved by AICTE & affiliated to ANNA UNIVERSITY CHENNAI, It's an ISO certified institution and recognized by UGC under the section 12(B) & 2(f). SCAD CET is a premier engineering college located in a sprawling 300 acre campus at Cheranmahadevi, a quaint town in Tirunelveli District, Tamil Nadu. The college is managed and run by SCAD Educational Trust of the SCAD Group of Institutions and offers engineering courses in the undergraduate as well as postgraduate degree level. It also provides management and computer application courses at the postgraduate level. Students of Scad College of Engineering and technology are given the opportunity to pursue first-rate and advanced technical education regardless of background, gender or financial constraints. Curricular and co-curricular programs form an integral part of the curriculum and help students to have commanding incorporation of theory and practical knowledge.

Keynote Speakers

Dr. R Kanthavel
Department of Computer Engineering,
King Khalid University,
Kingdom of Saudi Arabia.

Dr. Yong Shi
Kennesaw State University,
USA.

Registration Fee Details

Indian Authors: 10,500 INR
Foreign Authors: 150 USD

Indian Listener: 7,500 INR
Foreign Listener: 110 USD

Submission Guidelines

All papers must be formatted according to the Springer template, with a maximum length of 12-15 page including figures and references in Microsoft Word / Latex Format. All proposed papers must be submitted in electronic form using the ICISS 2023 Easy chair [<https://easychair.org/conferences/?conf=iciss2023>] or through Email [iciss2k20@gmail.com].

Contact

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Call for Paper**Track - 1 : Intelligent Systems**

Artificial Intelligence and Intelligent Systems
Agent and Multi Agent Systems
Intelligent Business Systems
Machine Intelligence
Computer Vision
Pattern Recognition
Web Intelligence
Intelligent Software Engineering Models
Fuzzy Systems
Brain-Computer Interface
Computational Intelligence
Mobile Computing and Intelligence
Virtual Environments
Human-Machine Interaction
Wearable Computing Systems
Intelligent Communication Systems
Intelligent Information and Network Systems

Track - 2 : Sustainable Systems

Sustainable Design and Environment
Intelligent Energy Efficient Architectures
Green Data Centers
Sustainable Software Systems
Smart Resource Scheduling and Allocation
Real Time Systems
Sustainable Circuit Design
Low Power Electronics
Sustainable Technologies and Human Factors
Green Decision Making and Development
Next-generation Sustainability Solutions
Sustainability for Industries
Sustainable Systems and Smart Cities
Security, Trust and Privacy
IoT and Big Data based Sustainable
Computing Architectures

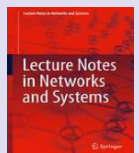
Track - 3 : Applications

Smart Cities
Smart Cyber Physical Systems
Sustainable Industries
Robotics
Power Electronics
Healthcare
Business Intelligence
Transportation and Logistics
E-waste Analysis and Solutions
Power Aware Networking Applications

Publication

All registered and presented papers will be submitted for inclusion into Springer Lecture Notes in Networks and Systems

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<https://www.springer.com/series/15179>

**Venue**

SCAD College of Engineering and Technology
Cheranmahadevi, Tirunelveli,
Tamilnadu - 627414,
India.

ICISS Previous Publications

2021:
<https://link.springer.com/book/10.1007/978-981-16-2422-3>
2020:
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2019:
<https://ieeexplore.ieee.org/xpl/conhome/8893448/proceeding>
2017:
<https://ieeexplore.ieee.org/xpl/conhome/8376163/proceeding>