

About the Conference

In today's world, Sustainable development is becoming a crucial part to meet the increasing demand of future generations. The 4th International Conference on Intelligent Sustainable Systems [ICISS 2022] 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 2022 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.

About the College

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). 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.

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
- Intelligent Search and Optimization Techniques
- 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
- Algorithms for Reduced Power and Energy Utilization
- 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
- Data Intelligence

TRACK 3

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

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Registration Fee Details

Indian Participant

Author: INR 9500
Listener: INR 7500

Foreign Participant

Author: USD 130
Listener: USD 100

Venue

SCAD College of Engineering and Technology
Tirunelveli,
Tamilnadu, India.

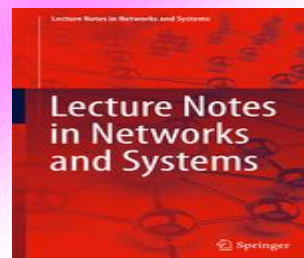
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Conference website: <http://icoiss.com/2022/>



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Organized by

**SCAD College of Engineering and
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