

About the Conference

The International Conference on Sustainable Communication Networks and Applications [ICSCNA 2019] organized on 30-31 July 2019 by The Surya Engineering College (SEC), Erode, India at Erode - Perundurai Highway, Kathirampatti, Mettukadai, Erode, Tamil Nadu 638107. The main objective of ICSCNA 2019 is to serve as a confluence point between researchers, academicians and industrialists to present their state-of-the-art research and works in the areas of sustainable communication networks and applications to materialize prodigious benefits in order to meet the global sustainable needs.

About the Department

The Department of EEE was established in 2008 with a clear vision to contribute its bit in the national effort of providing quality Electrical Engineers in the service of mankind. Starting from the modest beginning the department has grown from strength to strength to become a versatile entity.

About the Surya Engineering College

Surya Engineering College (SEC), Erode is a Self-financing Engineering College instituted in the year 2008 under the auspices of Sri Andavar Educational and Charitable Trust. On the 7th km from Erode in Erode to Perundurai Highway, the amiable and well-developed college campus spreads over a sprawling 20 acres of land.

Call for Papers

Sustainable Computing

- ✓ Sustainable Computing and Communication Technologies
- ✓ Sustainable Design Architectures
- ✓ Energy and Power Constrained Devices
- ✓ Ultra-Low Power Sustainable System Architectures
- ✓ Distributed Data Processing Systems
- ✓ Network Optimization and Analysis
- ✓ Energy Efficient Wireless Communication Systems
- ✓ Sustainable Big Data Frameworks
- ✓ Sustainable Cloud Computing Architectures
- ✓ Energy Efficient Communication Protocols
- ✓ Green Data Centers and Sustainable Data Processing Technologies
- ✓ Energy Consumption Modeling Techniques
- ✓ Network Standardization and Benchmarks
- ✓ QoS and Green Computing Architectures
- ✓ Sustainable Computing Models, Methodologies and Paradigms
- ✓ Energy Efficient Wireless Networks
- ✓ Low-Power Communication Technologies
- ✓ Sustainable Analytics and Visualization
- ✓ Power-Aware, Energy-Aware Scheduling and Resource Allocation

Sustainable Networking Technologies

- ✓ Smart Network Modeling and Simulation
- ✓ Smart Grids and Networking Technologies

- ✓ High Performance Networking Virtualization
- ✓ Sustainable Networking Standards and Regulations
- ✓ Green Data Centre Networks
- ✓ Network Resource Management Techniques
- ✓ Sustainable Network Routing Schemes and Concepts
- ✓ Sustainable Wireless Networks
- ✓ Peer-To-Peer Networks and Overlays
- ✓ Sustainable Vehicular Ad-Hoc Networks
- ✓ Green, Energy-Efficient and Sustainable Networking Architectures

Sustainable Networking and Applications

- ✓ Smart Network Sensing Systems
- ✓ Smart Society [Sustainable Models, Design, Frameworks and Strategies]
- ✓ Sustainable Vehicle Communication and Buildings
- ✓ Sustainable Industrial Automation and Control
- ✓ Smart Energy Generation, Transmission and Distribution
- ✓ Sustainable Logistics and Supply Chain Management
- ✓ Smart Transport Systems and Traffic Management Architectures
- ✓ Smart and Sustainable Home, Health Care and Ageing Population Support
- ✓ Sustainable Mobility and Vehicle Management
- ✓ Smart User-Centred Services and Systems
- ✓ Smart Data Analytics Techniques for Smart Cities
- ✓ Smart Information System Architecture for Sustainability
- ✓ Internet-Enable Infrastructures for Sustainability

Committee

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Registration Details

Indian author	7500 INR (up to 8 pages)
Foreign author	200 USD
Indian Listener	Indian: 4000 INR
Foreign Listener	Foreigner: 150 USD

Registration Link

<http://icoscn.com/Registration>

Website Link

<http://icoscn.com>

Skype presentation is also acceptable

Skype ID: ICSCN 2019

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Venue

Surya Engineering College

Erode - Perundurai Highway

Kathirampatti, Mettukadai

Erode, Tamil Nadu 638107



International Conference on Sustainable Communication Networks and Application

ICSCNA 2019

ORGANIZED BY

Surya Engineering College, Erode, Tamil nadu, India



Publication & indexed

All registered papers will be published in Springer Lecture Notes on Data Engineering and Communications Technologies.

