

ABOUT THE CONFERENCE

In this technological era, numerous digital things are generated with which the amount of data being collected is increasing at an unprecedented rate. The International Conference on Smart Data Intelligence [ICSMDI 2021] organized by Kongunadu College of Engineering and Technology at Trichy, Tamil Nadu, India aims at delivering the perspective of “Intelligent Data Science”, where it is focused on State-of-the-art research, algorithmic design, data analysis and implementation on various real-time applications. ICSMDI 2021 is primarily devoted to address a comprehensive overview on intelligent services and applications for collecting, processing, controlling and learning a vast amount of information generated across various domains.

ABOUT THE COLLEGE

Kongunadu College of Engineering and Technology is committed to generate, disseminate, preserve knowledge and to work with others to bring this knowledge to bear on the world's challenges. It is dedicated to impart its students excellent education that combines rigorous academic study with excitement of discovery and patronage of a fraternity of proficient professors in diverse technology. When the institution was five years old, it was taken over by Dr.PSK.R.Periaswamy, a fast emerging industrialist.

CALL FOR PAPER

Data Science

- Data-Driven Services and Applications
- Advanced Data Mining Tools
- Dynamic/Streaming Data Mining and Analysis
- Multimedia Data Analysis
- Social Data Analytics and Applications
- High-Performance Data Mining Techniques
- Big Data Mining and Analysis
- Security and Privacy Preserving Data Analysis
- Data Visualization and Knowledge Discovery
- Computational Data Science

Algorithms

- Artificial Neural Networks
- Evolutionary Computation
- Fuzzy Logic and Rough Sets
- Natural Language Processing
- Collaborative Adaptation and Filtering

- Statistical Methods and Analysis
- Sequential Analysis
- Ensemble Approaches
- Deep Learning
- Machine Learning
- Reinforcement Learning
- Advanced Data Classification Models

Intelligent Data Analysis Approaches

- Information Retrieval
- IoT Data Analysis
- Opinion Mining & Interactive Data Analysis
- Mobile Data Analytics
- Data Analysis and Decision-Making Approaches
- Data Forecasting and Innovation
- Cybersecurity
- Ubiquitous Data Analysis Approaches
- Intelligent Healthcare and Bioinformatics
- Intelligent Industrial Data Mining Approaches
- Autonomic Data Analysis and Applications

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icsmdi.contact@gmail.com in both PDF &
Editable format (MsWord / Latex)

REGISTRATION FEE DETAILS

Indian Authors: INR. 7500 / Paper

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Foreign Authors: 150 USD / Paper

VENUE

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International Conference on Smart Data Intelligence (ICSMDI 2021)

Organized by CSE & IT,

**Kongunadu College of
Engineering and Technology**

On

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