

# 4<sup>th</sup> International Conference on Smart Data Intelligence (ICSMDI-2024)

February 2-3, 2024 | Trichy, India

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### Registration Fee Details

For registration fee refer the following link: <a href="http://icsmdi.com/2024/registration.php">http://icsmdi.com/2024/registration.php</a>

### 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 4<sup>th</sup> International Conference on Smart Data Intelligence [ICSMDI 2024] 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 2024 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 (KNCET) was established in the year 2007, having world class infrastructure for students best career growth in peaceful ambience for Academic, Research, Employability and Entrepreneurial culture as par with global competency. Our institute provides good opportunities to develop the student's interpersonal skills through various clubs & activities to make them industry ready as well as versatile personalities in real life. Our institution is having Learning Rooms with Multimedia, Visual Equipments, Digital Library and Modernized Laboratories. Our institution is an Autonomous, self financing Engineering College, Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai, Accredited by NBA(CSE,ECE,& EEE),NAAC, Recognized by UGC with 2(f) & 12(B) and certified by ISO 9001:2015.

### **Keynote Speakers**

### Dr. Alexandru TUGUI

"Al. I. Cuza" University Iasi, Iasi, Romania.

### Pr. Maizate Abderrahim

Hassan II University, Morocco.

### Dr. Dalton C. G. Valadares

Federal Institute of Pernambuco (IFPE), Brazil.

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### Call For Paper

### **Data Engineering**

- ✓ Database-as-a-Service and Cloud/Edge Computing
- ✓ Big Data Analytics
- Smart Data Clustering and Classification Techniques
- ✓ Data Integration and Interoperability
- ✓ Smart Data Grids and Processing
- ✓ Peer-to-peer, Parallel and Distributed Databases
- ✓ Data Visualization and Interactive Data Explorations
- ✓ Web Data Mining and Information Extraction
- ✓ Smart Information Retrieval and Integration
- ✓ Uncertain, Probabilistic and Approximate Databases
- ✓ Smart Data Management and Workflows
- ✓ Advanced Query Processing and Optimization
- ✓ Data Mining and Knowledge Discovery

### **Computational Intelligence**

- ✓ Machine Learning for Database Systems
- ✓ Semantic Web
- ✓ Multimedia Information Processing and Analysis
- ✓ Deep Learning
- ✓ Statistical and Reinforcement Learning
- ✓ Data-driven Fuzzy Systems Design
- ✓ Artificial Neural Network
- ✓ Social Networks Visualization and Analysis
- ✓ Supervised and Unsupervised Learning
- ✓ High Performance Computing
- ✓ Cognitive Intelligence and Decision Making Models

## **Publication**

All registered and presented papers will be recommended for inclusion in Springer - Algorithms for Intelligent Systems.



https://www.springer.com/series/16171

### Submission Guidelines

Submit full manuscript via,

 $\bullet \quad \hbox{Email: } \textbf{icsmdi.contact@gmail.com}$ 

### VENUE

Kongunadu College of Engineering and Technology Namakkal-Trichy Main Road, Tholurpatti Post, Thottiam Taluk, Trichy Dt, Tamil Nadu, India.



Kongunadu College of Engineering and Technology

Tamil Nadu, India.

Conference website: http://icsmdi.com/2024/