



## **School of Computing**

Department of Artificial Intelligence & Machine Learning

# 6th International Conference on Computer & Communication Technologies (IC3T) 2024

04-05 October, 2024

Special Session on

## Intelligent Systems for Sustainable HealthCare and Agriculture (IS2HA)

#### **Session Chair:**

### Dr. Mohammad Gouse Galety,

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#### **Session Co-chair:**

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#### Theme of Session

This special session has emerged to serve an enduring techno-platform to connect education experts and passionate educators all over the world for improving the potential for excellence in engineering education. It provides a premier interdisciplinary forum for researchers, engineers and academicians to present and discuss the most recent trends, innovations, concerns, practical challenges, applications and technologies encountered and the solutions adopted in the field of Intelligent Computing. It also aims to provide a platform for the scientists, scholars, engineers and students from the universities all around the world and the industry to present ongoing research activities and hence to foster research relations between the universities and the industry.

## **Scope**

Focuses on mutually sharing the advances and innovative technologies for the scientists, scholars, engineers and students from different universities and industry practitioners, to present ongoing research activities in the fields of healthcare and agriculture. This conference addresses the relevant topics and research issues in the vicinity of Intelligent Computing, to foster collaborations among

stakeholders and researchers from distinct universities, national laboratories, government funding bodies and the industry.

## **Topics of Interest:**

The following are the topics of interest, but not limited to,

Knowledge and Data Engineering

Database Systems

Information Retrieval Systems

Data Analytics

Big Data Visualization

Artificial Intelligence

**Expert Systems** 

Intelligent Agents & Systems

Computational Intelligence

Machine Learning, Deep Learning, Federated Learning

Soft Computing, Edge Computing

Cognitive Computing

**High Performance Computing** 

**Image Processing** 

Natural Language Processing

Heuristics and Metaheuristics

Internet of Things

**Cloud Computing** 

## **Paper Submission Process:**

Paper submission link:

https://cmt3.research.microsoft.com/IC3T2024/Submission/Index

#### For details visit:

https://ic3t.co.in/

email: ic3t.mbu2024@gmail.com

#### **Program Committee:**

- Arul Kumar Natarajan, Samarkand International University of Technology, Samarkand, Uzbekistan.
- Soundararajan Rajasoundaran Samarkand International University of Technology, Samarkand, Uzbekistan.
- Dr.G.Madhavi, JNTU Vizianagaram.
- Dr.Suresh Kallam, Jain-deemed-to-be University, Bangalore.
- Dr.Samatha, Matrusri Engineering college, Hyderabad.

For any further queries related to this special session, please contact the session chairs.