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Associate Professor

CARE College of Engineering, Trichy, India.

#### Submission Guidelines

Papers should only be submitted to the conference email: [icocbi.conf@gmail.com](mailto:icocbi.conf@gmail.com)

#### Registration Fee Details

##### Authors

Indian Participant: 9500 INR

Foreign Participant: 140 USD

##### Listener

Indian Participant: 7500 INR

Foreign Participant: 110 USD

#### Previous Publications

2020: <https://www.springerprofessional.de/en/computer-networks-big-data-and-iot/19280682?tocPage=1>

2019: <https://www.springer.com/gp/book/9783030431914>

2018: <https://www.springer.com/it/book/9783030246426>

### About the Conference

In this digital era, Internet of Things [IoT], big data and computer networks are dedicated to provide new innovative contributions focused towards the development and deployment of wide range of intelligent and networked information systems. Smart IoT and big data platform allows the networked devices to communicate along with the core values of volume, variety and velocity which in turn leads to the integration of Big data and IoT with advanced machine learning and other advanced techniques. This International Conference on Computer networks, Big Data and IoT [ICCBI 2022] will provide an interdisciplinary platform to bring together scientists, researchers and academicians to present and exchange the ideas of the latest research works and results related to IoT, big data and computer networking topics.

### About the College

CARE College of Engineering offers application oriented engineering courses with hands on training in one of the most conducive learning environments in India. It inculcates the value of life beyond curriculum and explores the full potential of the students. With the state of the art facilities and highly experienced and trained faculty members, our focus is on academics as well as holistic development of the students. Join CARE and step out into the real world as a true professional. CARE believes that the most promising opportunities for discovery exist at the intersections of disciplines, and that the technologies of the next century will grow out of multidisciplinary partnerships. CARE is committed to excellence in all its endeavours. Similarly, the leaders of tomorrow must be able to bridge multiple interests. Our teaching pedagogy ensures that students get exposed to a holistic approach to education, integrating physical, emotional and social development of our students. We complement this with a sound academic base which enables our students to get a head start in an increasingly complex world. Thus, preparing them for the global challenges of tomorrow.

### KEYNOTE SPEAKERS

#### Dr. Joy Chen

Head - AI Lab & Professor,  
Department Electrical Engineering,  
Da- Yeh University, Taiwan.

#### Dr. Manu Malek

Alcatel-Lucent Bell Labs and  
Stevens Institute of Technology  
(ret.), New Jersey,  
United States.

#### Dr. Klimis Ntalianis

Professor,  
University of Applied Sciences,  
Greece.

#### Dr. V. Suma

Professor and Head,  
Computer Science and Design,  
Dayananda Sagar College of  
Engineering, Bangalore, India.

### Call for Paper

Internet of Things

AI and Machine Learning for the IoT

Energy Efficiency and Sustainability in IoT

Smart Sensing, Signal Processing and Analytics

Human-Machine Interaction and IoT

M2M/IoT Services over Distributed Networks

Cloud/Fog/Edge-enabled Big Data Intelligence over IoT

6G-Enabled Internet of Things

Security, Privacy, Intrusion Detection for the Internet of Things

Big Data

Multi-Modal Perceptual Big Data Analysis

Intelligent Data Mining

Machine Learning on Big Data

Data Science and Scalable Computing

Predictive Analytics and Simulation

Big Data as a Service (BDaaS) Platform and Technologies

Big Data System Reliability, Dependability, and Availability

Knowledge Extraction, Discovery, and Analysis  
Security and Privacy-Aware Data Management

Cloud Computing

Cloud-centric Network Architectures

Social and Mobile Cloud Applications

Cloud Service Adaptation and Automation

Fault Tolerance, Availability, and Reliability

Distributed Ledger Technologies to Cloud

Sustainable Cloud Computing

Hybrid-clouds/Multi-clouds/Terminal-Edge-Cloud Integration

Cloud Computing Virtualization

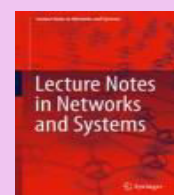
### Publication

All the accepted and presented papers will be published in Springer Series - Lecture Notes in Networks and Systems Series

Editor: Kacprzyk, Janusz

ISSN: 2367-3370

<https://www.springer.com/series/15179>



### VENUE

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