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Previous publication

ICCMC 2019 Publication
<https://ieeexplore.ieee.org/xpl/conhome/8811524/proceeding>
ICCMC 2020 Publication
<https://ieeexplore.ieee.org/xpl/conhome/9070072/proceeding>
ICCMC 2021 Publication
<https://ieeexplore.ieee.org/xpl/conhome/9417811/proceeding>
ICCMC 2022 publication
<https://ieeexplore.ieee.org/xpl/conhome/9752772/proceeding>
ICCMC 2023 Publication
<https://ieeexplore.ieee.org/xpl/conhome/10083318/proceeding>

About the Conference

The widespread use of mobile and wireless technologies have opened up the door for innovative computing and communication technologies that can augment the awareness of the smart and digital technologies in many different ways. Furthermore, the advent of more compact and affordable communication techniques are finding their way in our day-to-day usage application areas like mobile networks, business intelligence, smart home, remote monitoring, wearable technologies and so on. The development of new architectures, standards, and technologies are making the computing and communication technologies as much advanced as possible. ICCMC 2024 provides a research platform to initiate a deep investigation of the emerging technological advancements in the design, development, and implementation by describing them in both theoretical and practical aspects.

Advisory Committee

- Dr. K. Porkumaran, Chairman, IEEE Madras Section & Principal, Sri Sai ram Engineering College, India.
- Dr. S. Joseph Gladwin, Vice-Chairman (Industry), IEEE Madras Section & Associate General Manager, BigCat Wireless Pvt. Ltd., India.
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Dr. Khaled A. Kamel, Texas Southern University, USA.

Venue

Surya Engineering College, Erode, Tamil Nadu - 638107, India.

Contact

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Call for Paper

Cloud Based Communication

Cloud-Based Multimedia Content Sharing Network
Advanced Network Architecture Design for Cloud-Based Multimedia Delivery
Cooperative Schemes for Cloud-Based Multimedia Communications
Resource Management and Qos/Qoe Provisioning for Media Cloud
Data Security, Privacy and Reliability for Media Cloud
Transmission Standardization
Activities Related to Media Cloud

Computing in Healthcare

Network Infrastructures, Architectures, and Protocols for E-Health
Pervasive Healthcare Systems
Big Data in Healthcare
Parallel and Distributed Systems in Healthcare
Data Mining in Healthcare

Intelligent Computing Systems and their Applications

Artificial Neural Networks
Fuzzy Systems, Genetic Algorithms
Intelligent Computing System
Inspired Intelligent Computing

Data Communication and Computer

Cryptography and Networks
High Speed Networks
Mobile Computing
Mobile Networks & Wireless LAN
Optical Networking
Network Based Applications
Next Generation Web
Wireless Networks

VLSI Design and Automation

Communication Circuits
Device/Circuit Simulation
Digital Circuits and ASIC
Electronic System Level Design
Embedded Systems & VLSI
Low Power CMOS Design
Logic Synthesis and Physical Design
MEMS and Sensors Design
RF, Analog & Mixed-Signal Circuits

IMPORTANT DATES:

Full Paper Submission Deadline:
10 November, 2023
Acceptance Intimation:
15 December, 2023
Registration Deadline:
20 January, 2024
Conference Dates:
21-23, February 2024

Surya Engineering College
Erode, Tamil Nadu, India.

Conference website: <https://iccmc.com/2024/>