Special Session of Computing and Applications for Cyber Internet of Things

(Cyber-IoT)

The 9th IEEE Cyber Science and Technology Congress (CyberSciTech 2024)

5-8 Nov, 2024 - Boracay Island, Malay, Philippines

Call for Papers for special session

Computing and Applications for Cyber Internet of Things (Cyber-IoT)

Scope and Topics

The Cyber Internet of Things (Cyber-IoT) has the potential to offer ubiquitous computing and applications, making it an integral component of our society. However, distributing various applications among connected devices to support users poses a significant challenge. Furthermore, ensuring the optimization and security of the Cyber-IoT system has become a crucial issue as Cyber-IoT continues to evolve.

This special session encourages both industry and academia to submit original research papers related to Cyber-IoT computing and applications. **Topic of interests of this special session includes, but not limited to:**

- Networking architectures for Cyber-IoT
- Modeling and algorithm for Cyber-IoT
- Mobile communication and networking for Cyber-IoT
- Resource allocation and energy efficiency for Cyber-IoT
- QoS and QoE provisioning for Cyber-IoT
- Trust, security and privacy for Cyber-IoT

Important Dates

Submission Due: July 15, 2024
Acceptance Notification Due: Aug 15, 2024
Camera-ready Manuscript Due: Sep 15, 2024

Submission Guidelines

Authors are invited to submit their original work that has not previously been submitted or published in any other venue. Final papers must be formatted accordingly (see "IEEE Manuscript Templates") and submitted to this special session track. A special session paper should be between 4-6 pages.

Organizers

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