

IEEE SC Hyper-Intelligence TC Newsletter

- * Technical Activities: International Conference Organization
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- **❖** Journals and Special Issues

Technical Activities: International Conference Organization

We are organizing a variety of activities related to the theme and different aspects of hyper-intelligence. A series of international conferences that HITC is actively involved in this year include:

- IEEE Smart World Congress 2024.
 02-07 December 2024 Denarau Island, Fiji. <u>link;</u>
- The 21st IEEE International Conference on Ubiquitous Intelligence and Computing (UIC 2024).

02-07 December 2024 - Denarau Island, Fiji. link;

• The 21st IEEE International Conference on Autonomous and Trusted Computing (ATC 2024).

02-07 December 2024 - Denarau Island, Fiji. link;

 The 24th IEEE International Conference on Scalable Computing and Communications (ScalCom 2024).

02-07 December 2024 - Denarau Island, Fiji. link;

- The 2024 IEEE International Conference on Digital Twin (DigitalTwin 2024).
 02-07 December 2024 Denarau Island, Fiji. <u>link;</u>
- The 10th IEEE International Conference on Privacy Computing and Data Security (PCDS 2024).

02-07 December 2024 - Denarau Island, Fiji. link;

- The 2024 IEEE International Conference on Metaverse (Metaverse 2024).
 02-07 December 2024 Denarau Island, Fiji. <u>link</u>;
- IEEE International Conference on Systems, Man, and Cybernetics (SMC 2024). 06-10 October 2024 Kuching, Sarawak, Malaysia. <u>link</u>;

• The 6th International Conference on Blockchain Computing and Applications (BCCA 2024).

26-29 November, 2024 - Dubai, UAE. link;

- The 9th IEEE Cyber Science and Technology Congress (CyberSciTech 2024).
 05-08 November 2024 Boracay Island, Malay, Philippines. <u>link</u>;
- The 22nd IEEE International Conference on Pervasive Intelligence and Computing (PICom 2024).

05-08 November 2024 - Boracay Island, Malay, Philippines. link;

 The 10th IEEE International Conference on Cloud and Big Data Computing (CBDCom 2024).

05-08 November 2024 - Boracay Island, Malay, Philippines. link;

• The 22nd IEEE International Conference on Dependable, Autonomic and Secure Computing (DASC 2024).

05-08 November 2024 - Boracay Island, Malay, Philippines. link;

- The 2024 IEEE Cybermatics Congress (Cybermatics 2024). 19-22 August 2024, Copenhagen, Denmark. <u>link</u>;
- The 10th IEEE International Conference on Smart Data (SmartData 2024).
 19-22 August 2024, Copenhagen, Denmark. <u>link</u>;
- The 17th IEEE International Conference on Internet of Things (iThings-2024). 19-22 August 2024, Copenhagen, Denmark. <u>link</u>;
- The 17th IEEE International Conference on Cyber, Physical and Social Computing (CPSCom 2024).

19-22 August 2024, Copenhagen, Denmark. link;

• The 20th IEEE International Conference on Green Computing and Communications (GreenCom 2024).

19-22 August 2024, Copenhagen, Denmark. link;

The 7th IEEE International Conference on Blockchain (Blockchain 2024).
 19-22 August 2024, Copenhagen, Denmark. <u>link</u>.

During these conferences, several famous scientists and distinguished researchers will be invited to give keynote speeches and share their latest technical achievements, specific working experience, and distinctive life perceptions regarding key aspects closely related to hyper-intelligence in both academic and industrial fields.

Technical Activities: Workshops and Special Sessions Organization

 The 3rd International Workshop on Hybrid Internet of Everything Models for Industry 5.0 (HIEMI 2024). link;

Journals and Special Issues

It is our great honor that our special issue proposals have been approved in several journals:

- SN Computer Science.
 Topical Issue on Pervasive Artificial Intelligence for the Internet of Things. <u>link</u>.
 Guest Editors: Flavia C. Delicato, Xiaokang Zhou, Antonio Guerrieri.
- Computer Methods and Programs in Biomedicine.
 Special Issue on Exploring the Frontiers of Radiomics: Unveiling Novel Insights through Advanced Techniques and Multimodal Approaches. <u>Link</u>.
 Guest Editors: Giancarlo Fortino, Antonella Guzzo, Filippo Molinari, Ye Li, Karen Panetta, Maria Francesca Spadea.
- IEEE Transactions on Computational Social Systems.
 Special Issue on Collaborative Learning and Distributed Intelligence in Cyber-Physical-Social Systems and Applications. <u>link</u>.
 Guest Editors: Xiaokang Zhou, Kevin Wang, Jianhua Ma, Vincenzo Piuri.

HITC Newsletter Editors

Dr. Xiaokang Zhou, Shiga University, Japan

Dr. Wenjia Li, New York Institute of Technology, United States

Dr. Claudio Miceli de Farias, Federal University of Rio de Janeiro, Brazil

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We sincerely welcome more people to join the new TC for a collaborative effort and exploration of the novel but challenging field of Hyper-Intelligence. Please feel free to promote and invite your colleagues and friends who are interested in it to apply to join HITC by: https://ieee-hyperintelligence.org/join_us