

Message from the General Chairs

CAI 2024

On behalf of the entire Organizing Committee and sponsoring IEEE societies, we are thrilled to extend a warm welcome to all participants joining us in Singapore for the 2nd edition of the IEEE Conference on Artificial Intelligence (IEEE CAI 2024).

IEEE CAI 2024 represents a collaborative effort between the IEEE Computational Intelligence Society and three other esteemed societies - IEEE Computer Society, IEEE Signal Processing Society, and IEEE Systems, Man, and Cybernetics Society. Together, we embark on a journey to explore the industrial applications of AI, shaping the future of this dynamic field.

Throughout the three days conference, you will delve into nine contemporary AI topics, covering sectors in Education, Sustainability, Healthcare and Life Science, Metaverse, Multi-agents and Robotic Systems, Foundation Models and Generative AI, Industrial AI, Resilient and Safe AI, and Societal Implications of AI. With an exceptional lineup of keynote speakers, engaging workshops, technical sessions, and informative presentations, IEEE CAI 2024 promises an unparalleled experience for all participants.

Do join us for insightful keynote presentations by four esteemed experts, each offering a unique perspective on the forefront of AI innovation. Additionally, explore our diverse selection of workshops led by industry and academic leaders, and don't miss the opportunity to visit the exhibition hall, where our sponsoring organizations will showcase their latest AI trends and innovations.

We believe IEEE CAI 2024 will serve as a platform for learning, networking, and inspiration, fostering collaboration and driving progress in the field of artificial intelligence. We look forward to your active participation, and witnessing the exchange of ideas and insights that will shape the future of AI.

See you soon in Singapore!

Ivor Tsang, A*STAR, Singapore

Yew Soon Ong, Nanyang Technological University/A*STAR, Singapore

Hussein Abbass, University of New South Wales, Australia

General Co-Chairs