ASCC 2024

The 14th Asian Control Conference

July 5-8, 2024, Shangri-La Hotel, Dalian, China.

http://ascc2024.dlut.edu.cn

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Host

Asian Control Association (ACA)

Co-sponsor

Dalian University of Technology, China

Technical Co-sponsors

Technical Committee on Control Theory, CAA, China

Chinese Automation Association (CAA), China

IEEE Control Systems Society (CSS)

International Federation of Automatic Control (IFAC)

IEEE SMC Society, Dalian Chapter

ASCC 2024 will be held on July 5-8, 2024 at Shangri-La Hotel, Dalian, China. The aim of ASCC is to bring together professors, researchers, engineers, and students worldwide to share their recent findings and discuss the state-of-the-art technologies related to control, automation, artificial intelligence, robotics, and systems. The program includes plenary talks, tutorials, technical presentations of peer reviewed regular and position/industrial papers, special sessions, workshops, and exhibits. The past ASCCs include Tokyo (1994, the 1st), Seoul (1997), Shanghai (2000), Singapore (2002), Melbourne (2004), Bali (2006), Hong Kong (2009), Kaohsiung (2011), Istanbul (2013), Kota Kinabalu (2015), Gold Coast (2017), Kitakyushu (2019) and Jeju Island (2022). Topics of interest include but are not limited to:

Artificial Intelligence	Intelligent Control
Autonomous Vehicles	Motion and Vibration Control
Communication	Neural Networks
Control Devices, Sensors and Actuators	Neuro and Bio Informatics
Control Theories	Nonlinear Control
Cyber Security	Robotics and Mechanics
Deep Learning	Swarm and Evolutionary Computation
Industrial Applications	System Identification and Modelling

Important dates

Feb. 29, 2024	Regular paper submission
Mar. 20, 2024	Organized session/position papers
Apr. 16, 2024	Notification of acceptance
May. 16, 2024	Final camera-ready paper submission
Jun. 06, 2024	Early-bird registration close

Submission Guidelines

All submissions must be made through the on-line system (website to be updated). When preparing the manuscript, the authors should adhere to the IEEE style for conference paper. All submitted papers must be written in English. Accepted papers are limited to 6 pages (regular paper) and 2 pages (position paper) at no extra charge. Up to two extra pages are allowed with an additional charge. All publication material for presentation must be original and hence cannot be already published, nor can it be under review elsewhere.

Dalian is a place where you can find natural scenes of stunning beauty, amiable climate, stylish architecture, comfortable beaches and tourist resorts. The gardens and squares constitute unique decorations of the city. Along the southern coast, a road like a jade ribbon runs among the mountains and along the sea. To the north, there is the Golden Pebble Beach Holiday Resort, where one can see typical sea-corroded landscape and landform of costal cast. Dalian sincerely welcome fellows and friends worldwide to join ASCC 2024.

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