

Scope of the Conference

The aim of this conference is to allow participants an opportunity to discuss, exchange recent development, new ideas and share their research experiences in the field of Mechatronics technology. The conference will be featuring invited speakers as well as consisting of oral presentations and contributed posters covered a wide range of topics and issues on specific themes.

The ICMT is an annual international conference on mechatronics technology that has been successfully held for over 25 years. ICMT offers a forum to discuss state-of-the-art technologies and emerging application trends, and provides great opportunities for professional interactions and networking in a friendly and hospitable setting. The first ICMT was convened in Santa Clara, USA, in 1996, and subsequently in Yokohama, Hsinchu, Pusan, Singapore, Kitakyushu, Taiwan, Hanoi, Kuala Lumpur, Mexico City, Ulsan, Sudbury, Cebu City, Osaka, Melbourne, Tianjin, Jeju Island, Taipei, Tokyo, Dalian, Ho Chi Minh City, Jeju Island, Salerno and Singapore. The objective of ICMT is to facilitate close dialogues, networking and collaborations among experts on issues related to research and technological development in mechatronics, as well as in human resource development and education.

Important Dates (2022)



Technical Sessions

- Advanced Mechatronics Devices, Sensing and Control
- Smart Actuators and Materials
- Precision Measuring Technology
- Internet of Things, Internet based Manufacturing, AI, Super Smart Society, Industry 4.0
- Sustainable Transport and Energy Systems
- Information and Networking, Communication Protocol
- MEMS/NEMS and Micro/Nano-Manufacturing
- Bioengineering and Mechatronics Applications in Life Sciences
- Renewable Energy and Smart Grid
- Production Systems
- Human Resource Development and Education on Mechatronics Technology
- Composite and Polymer Materials
- Innovative Automotive Systems
- Industrial Design for Mechatronics Engineering

Venue

Grand Hi Lai Hotel, Kaohsiung, Taiwan

<https://www.grand-hilai.com>

Publication and Awards

Accepted papers will be submitted for inclusion into IEEE Xplore subject to meeting IEEE Xplore's scope and quality requirements. Selected authors are encouraged to submit their papers for publication in some special issues of Q1 journals (to be updated on ICMT2022 website). In addition, all accepted, registered, and presented papers will be considered for best conference papers awarded.

Conference Fee

The attendee conference fee includes registration, proceedings, welcome reception, lunches, gala dinner, and conference tour.

	Early	Late
IEEE member	550 \$	600 \$
IEEE IES member	520 \$	570 \$
Non-member	600 \$	650 \$
IEEE student	320 \$	370 \$
Non-member student	380 \$	430 \$

Additional banquet ticket: 90 \$

Additional paper: 350 \$

Virtual conference will be provided with lower fee if COVID-19 pandemic seriously continues.

Organizer

National Kaohsiung University of Science and Technology (NKUST, Host)
Newcastle University in Singapore

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