https://icsera2026.sarek.or.kr/

SEOUL 2026 ICSERA
INTERNATIONAL CONFERENCE OF SAVING ENERGY IN REFRIGERATION AND AIR-CONDITIONING

The 9th International Conference of Saving Energy in Refrigeration and Air-Conditioning

Goyang City, Gyeonggi-do Korea

Tuesday October 20 – Friday October 23, 2026
KINTEX (Korea International Exhibition & Convention Center)

Organized by

The Society of Air- Conditioning and Refrigeration Engineers of Korea

SAREK

Local Committee

Prof. Dongchan Lee, University of Seoul, Republic of Korea
Prof. Namkyu Lee, Yonsei University, Republic of Korea
Prof. Yongseok Jeon, Ajou University, Republic of Korea
Prof. Dong Soo Jang, Kookmin University, Republic of Korea
Prof. Sangwook Lee, Chung-Ang University, Republic of Korea
Prof. Donghwi Lee, Jeonbuk National University, Republic of Korea
Yen Joo Jung, MYCOM KOREA, Republic of Korea
Dr. Yoong Chung, Korea Institute of Machinery & Materials, Republic of Korea
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Dr. Jung-Gil Lee, Korea Institute of Industrial Technology, Republic of Korea
Dr. Jae Hwan Ahn, Korea Food Research Institution, Republic of Korea
Prof. Dong-Wook Oh, Chosun University, Republic of Korea
Prof. Chang Yong Park, Seoul National Univ. of Sci. & Tech., Republic of Korea
Dr. Jeongsik Seo, Korea HVAC Testing Institute, Republic of Korea
Mira Hwang, DL E&C, Republic of Korea
Jiwon Jung, Beijer Ref Korea, Republic of Korea

Transportation

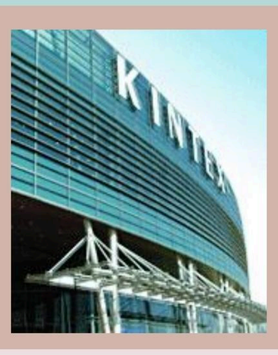
By Subway:
From Seoul Station, GTX-A Line to KINTEX Station (Takes 16 min, 3,950 KRW)
From Seoul Station, Subway Line 1 or 4 to Daehwa Station (Transfer to Line 3, Takes 60 min, 1,700 KRW)

By Bus:
From Seoul Station, No. M7106 to KINTEX (Takes 50~60 min, 3000 KRW)
From Gangnam, No. 9711 to KINTEX (Takes 70~90 min, 3000 KRW)

Conference Venue

KINTEX
217-60, Kintex-ro, Ilsanseo-gu, Goyang-si, Gyeonggi-do, Korea

KINTEX(Korea International Exhibition Center) is Korea's largest and newest international exhibition and convention venue.



Events

The 18th Heating Air Conditioning Refrigeration and Fluid Exhibition - KOREA
HARFKO 2026

The 9th ICSERA will be held simultaneously as a part of the HARFKO 2026 (Heating Air-conditioning, Refrigeration and Fluid Exhibition Korea). HARFKO is a leading air-conditioning exhibition in Asia boasting 30-year history. With 4,000 booths by 260 companies, this event will provide a rich view of refrigeration and air-conditioning industry. All participants to the 9th ICSERA are welcomed to the exhibition.

Accomodation

Gloucester Hotel KINTEX (http://ilsan-gloucester.co.kr)
Located just a 5-minut walk from the KINTEX.

KINSTAY Hotel (http://kinstay.co.kr)
Located just a 5-minute walk from KINTEX

Sono Calm Goyang (https://www.sonohotelsresorts.com/calm_gy)
Located just a 10-minute walk from KINTEX

Registration Fees

2026	General	Students
Early bird (By Aug. 15)	USD 500 (800,000 KRW)	USD 200 (320,000 KRW)
Online (After Aug. 16)	USD 550 (880,000 KRW)	USD 250 (400,000 KRW)
On-site	USD 600 (960,000 KRW)	USD 300 (480,000 KRW)

*Foreign Student Presentation : 50$ subside registration fee
*Online or Early-bird registration is mandatory for foreign participants

Registration fee includes:

All conference materials, including a USB and book of conference program, welcome reception, lunch, official dinner, coffee and refreshment during breaks.

Conference Chairperson

Dr.Chan Ho Song, Korea Institute of Machinery & Materials

Secretary General

Prof. Dongchan Lee, University of Seoul, Republic of Korea

International Advisory Committee

Prof. Normah Mohd-Ghazali, Universiti Teknologi Malaysia, Malaysia
Prof. Keng Yinn Wong, Universiti Teknologi Malaysia, Malaysia
Prof. Agus Pamitran, University of Indonesia, Indonesia
Prof. Nasruddin, University of Indonesia, Indonesia
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Prof. Kiyoshi Saito, Waseda University, Japan
Prof. Jong-Taek Oh, Chonnam National University, Republic of Korea
Prof. Jae Dong Chung, Sejong University, Republic of Korea
Prof. Chan Woo Park, Jeonbuk National University, Republic of Korea
Prof. Honghyun Cho, Chosun University, Republic of Korea
Kyung-Mi Yun, Danfoss Korea, Republic of Korea
Prof. Hirofumi Daiguji, The University of Tokyo, Japan

Conference Proceedings

The Conference Proceedings containing the extended abstracts presented will be distributed in USB. The USB will include papers accepted for presentation, provided at least one author has pre-registered by the deadline.

Journal Publications

Selected and qualified papers will be recommended for publication in the special issue of International Journal of Air-Conditioning and Refrigeration (SCOPUS indexed) with peer review after conference.

About the Conference

International Conference of Saving Energy in Refrigeration and Air-Conditioning (ICSERA) started in Jakarta, Indonesia in 2009 and has been followed by Bali (2011), Yeosu (2013), Lombok (2015), Bali (2017), Seoul (2019), Johor Bahru (2021), and Ho Chi Minh (2024). ICSERA is a forum for exchanging the latest scientific and technological information in technologies for saving energy to the field of refrigeration and air-conditioning industries.

Plenary Speakers

Prof. Hirofumi Daiguji
(The University of Tokyo, Japan)

Prof. Yong Tae Kang
(Korea University, Korea)

Prof. Quoc Dung Trinh
(Hanoi University of Sci. and Tech., Vietnam)

Prof. Jae Dong Chung
(Sejong University, Korea)

Scientific and Technical Themes: Saving Energy

Compressor
Refrigeration system
Air-Conditioning system
Heat exchanger
Heat pump
HVAC&R system
New and natural refrigerants
Heat and mass transfer
Energy conservation and utilization
Renewable and new energy application
Micro and Nano scale transport and chemical process
Other related topic

Language

The official language used in the conference for all presentations and discussions will be English. All papers must be written and presented in English.

Call for Papers

The ICSERA cordially invites you to submit abstracts for oral presentations. All abstracts will be reviewed by organizing committee and each of them will be assigned to the appropriate session. Papers must be submitted directly to Prof. Donghwi Lee (ICSERA2026@gmail.com). For further information, please visit the conference website (icsera2026.sarek.or.kr) or send questions to Secretary General: Prof. Dongchan Lee (dclee@uos.ac.kr)

Important Dates

June 30, 2026	Submission of title and abstract
July 30, 2026	Notification of revision comment
August 15, 2026	Submission of final abstract
August 15, 2026	Early bird registration due
August 30, 2026	Notification of Acceptance

Conference Dates

October 20, 2026	Welcome Reception
October 21-22, 2026	Presentation and committee meeting
October 23, 2026	Visit of HARFKO 2026