First Announcement and Call for Papers

ACRA 2024

The 11th Asian Conference on Refrigeration and Air-conditioning

April 21-24, 2024, Jeju, Korea

ACRA (Asian Conference on Refrigeration and Air-conditioning) is a forum for presenting and exchanging scientific and industrial knowledge in the fields of HVAC&R. It began in 2002 in Kobe (2002) and followed by Beijing (2004), Gyeongju (2006), Taipei (2009), Tokyo (2010), Xi'an (2012), Jeju Island (2014), Taipei (2016), Sapporo (2018), and Chongqing (2022, Online). The 11th ACRA (2024) will be hosted on April 21-24, 2024 in Jeju, Korea.

IMPORTANT DATES

Abstract due: **September 30, 2023**
Abstract acceptance: **October 31, 2023**
Full-length paper due: **December 31, 2023**
Full-length paper acceptance: **January 31, 2024**

CONFERENCE LANGUAGE

The official language used in the conference will be English, and papers are to be written and presented orally in English.

TOPICS

- Compressor technologies
- Heat pump systems
- Heat exchanger technologies
- New and natural refrigerants
- Heat transfer technologies
- Ventilation and air distribution
- Automatic controls
- Cryogenics
- Sorption (absorption, adsorption) refrigeration
- Thermal/Fluid Science
- Advanced refrigeration system
- Innovative HVAC&R systems
- Energy utilization and conservation
- Renewable and new energy application
- Food technology and cold chain
- Indoor air quality
- District heating and cooling
- Application of IT technology in HVAC&R
- AI, Big data in HVAC&R
- Others

ACRA2024

Jeju, Korea

April 21-24, 2024

LIAISON

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SAREK

ACRA2024 is organized by SAREK (The Society of Air-conditioning and Refrigerating Engineers of Korea)

http://www.acra2024.org