

## First Announcement and Call for Papers

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), and Sapporo (2018). The 10th ACRA (2022) will be hosted on April 8-10, 2022 in Chongqing, China. After the conference, the Organizing Committee will provide free registration for all the participants to visit the China Refrigeration Expo (<http://www.cr-expo.com/en/index.aspx>), which will be held on April 11-13, 2022 in Chongqing, China.

### Website

<http://www.acra2022.org>

### Important Dates

Abstract due: **September 30, 2021**

Abstract acceptance: **October 31, 2021**

Full-length paper due: **December 31, 2021**

Full-length paper acceptance: **January 31, 2022**

### Topics

Main topics of this conference include the following areas:

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

### Conference Language

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

### Liaison

Secretariat of ACRA2022

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## **Conference Chair**

Prof. Guangming CHEN                      Zhejiang University

## **Organizing Committee**

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