



ISHVAC 2019
July 12~15, 2019 Harbin China

The 11th International
Symposium on Heating,
Ventilation and Air Conditioning



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July 12 - July 15, 2019

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INVITATION

The International Symposium on Heating, Ventilation and Air Conditioning (ISHVAC) series was initiated in 1991. It has been a premier international conference on heating, ventilating, and air conditioning (HVAC) initiated in China and has played a significant role for presenting newly found research results and exchanging ideas among colleagues from academics, research organizations, and industry in the field.

The 11th ISHVAC (ISHVAC 2019) will be held from July 12 to 15, 2019 in Harbin, China, hosted by Harbin Institute of Technology. The symposium will focus on not only HVAC but also indoor environmental quality, health, thermal comfort, human activities, energy efficiency, renewable energy, etc. It will be an exclusive opportunity for building engineers, architects, environmental scientists, facility managers, HVAC system manufacturers, and policy makers to share their experience.

On behalf of the Organizing Committee, I warmly invite you to join ISHVAC 2019 in Harbin.

Zhaojun Wang
President, ISHVAC 2019

Previous ISHVAC

1991 Beijing
1995 Beijing
1999 Shenzhen
2003 Beijing
2007 Beijing

2009 Nanjing
2011 Shanghai
2013 Xian
2015 Tianjin
2017 Jinan



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ORGANIZERS AND SPONSORS

Organizing Committee

Zhaojun Wang, President	Harbin Institute of Technology
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Qingyan (Yan) Chen, Advisory Chair	Purdue University
Yingxin Zhu, Advisory Chair	Tsinghua University
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Sponsors/Co-Sponsors

Harbin Institute of Technology
Dalian Haixin Information Engineering Co., Ltd.

Additional sponsors are invited to support ISHVAC 2019. Please contact the Secretariat for more information.



CALL FOR ABSTRACTS

Language

The official language of the symposium is English.

Abstracts Submission

Each abstract should be submitted separately and should contain the following information:

1. Topic number and topic title
2. Title of the paper
3. Full name of the authors (first name, middle initials, and last name)
4. Affiliation of the authors
5. Email address of the corresponding author
6. Abstract body of 250 to 300 words

All abstracts must be submitted electronically through the conference web site (<http://www.ishvac2019.org>).

Deadlines

Abstract submission deadline	October 31, 2018
Notification of abstract acceptance	November 30, 2018
Full paper submission deadline	January 31, 2019
Notification of paper acceptance	March 31, 2019
Papers in final format	April 15, 2019
Early bird registration open	April 1, 2019

Publications

All accepted papers will be published in the conference proceedings, which will be submitted for indexing by EI Compendex with an additional fee. Some selected papers will be expanded and recommended for further review for the possible publication in international scientific journals.



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CALL FOR ABSTRACTS

Topics

1 Indoor and urban environment

- 1.1 Thermal environment
- 1.2 Thermal comfort
- 1.3 Indoor air quality
- 1.4 Healthy buildings
- 1.5 Urban environment and planning

2 HVAC&R

- 2.1 HVAC and systems
- 2.2 HVAC components
- 2.3 Heat pump and refrigeration systems
- 2.4 HVAC&R operation and management
- 2.5 HVAC&R control systems

3 Buildings and energy

- 3.1 Energy in buildings
- 3.2 Building simulation
- 3.3 Building physics
- 3.4 District energy system
- 3.5 Renewable energy



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CONFERENCE INFORMATION

Conference Venue

The conference will be held at the building that houses the School of Architecture, which is located next to the first campus of Harbin Institute of Technology (HIT), 5 km from the city center.

Technical tour

A technical tour will be organized to visit Heilongjiang Cold Region Architectural Science Key Laboratory, located on the second campus at HIT.

Exhibition

An exhibition will be held concurrently with the meeting at the same venue. Industrial enterprises interested are welcome to contact the Secretariat for detailed information.

Accommodation

There are many three- to five-star hotels within one kilometer of the conference site.

Climate

July in Harbin is quite comfortable to escape from summer heat. The temperatures usually range from daily highs of 25 to 30 °C to nighttime lows of 15 to 25 °C. Rain is rare and the sky should be clear with few clouds most of the time.

Inquiries

Any inquiries about paper submission, conference program, exhibition and co-sponsorship, please contact:

Peng Wang
Secretariat of ISHVAC2019

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Harbin Institute of Technology, Harbin, China
Email: ishvac2019@hit.edu.cn

Further information: <http://www.ishvac2019.org>