

# ASHRAE Introduction



**Edward TSUI**  
*ASHRAE Region XIII*



# In all your interactions at these meetings, please remember...

## Code of Ethics

We will act with honesty, fairness, courtesy, competence, inclusiveness and respect for others, which exemplify our core values of excellence, commitment, integrity, collaboration, volunteerism and diversity, and we shall avoid all real or perceived conflicts of interest.

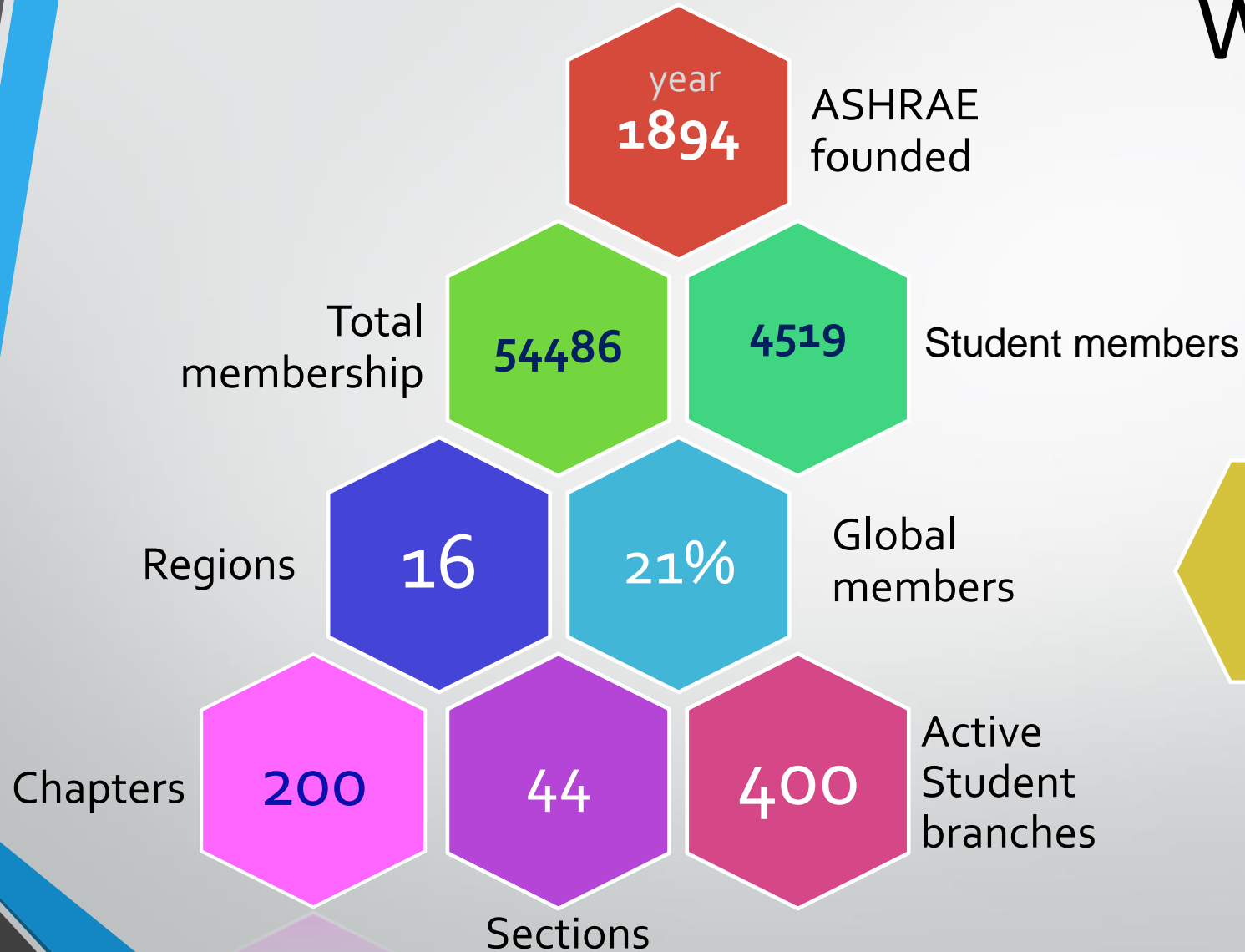
## Harassment and Discrimination

ASHRAE strictly prohibits and does not tolerate discrimination against members or applicants for membership because of such individual's race, color, religion, age, sex, sexual orientation, national origin, physical or mental disability, pregnancy, genetic information, veteran status, uniformed service member status, or any other category protected under applicable law.

## Commercialism

ASHRAE's Commercialism Policy allows for Society activities that fulfill the mission of technological advancement with adherence to business plans that generate income to offset operational expenses such as AHR Exposition, ASHRAE periodicals, website, and Society conference events such as the Welcome Party, luncheons, registration kits, and receptions.

# WE are **ASHRAE**



...data as of Nov 30, 2024

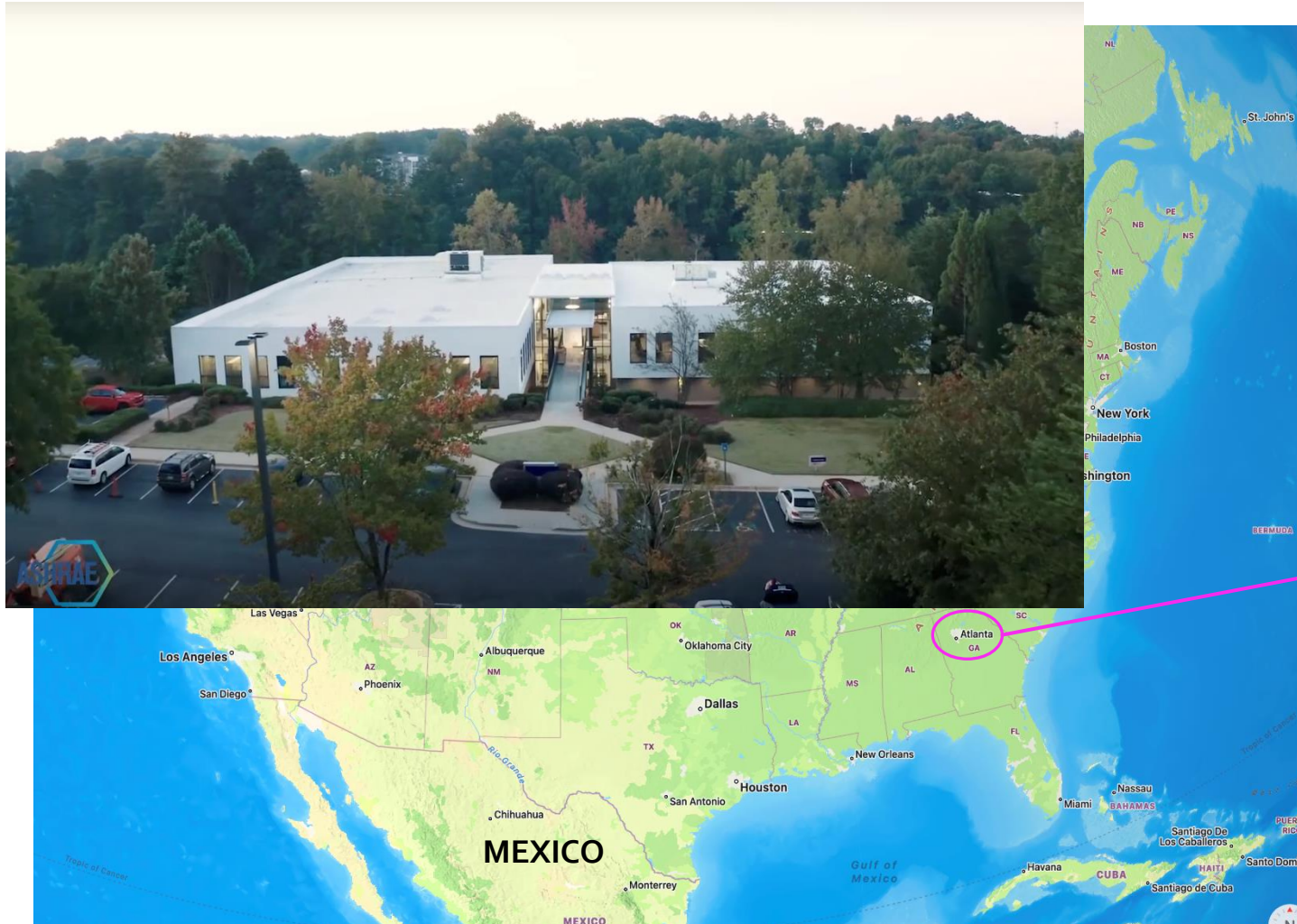


# ASHRAE's Global Headquarters



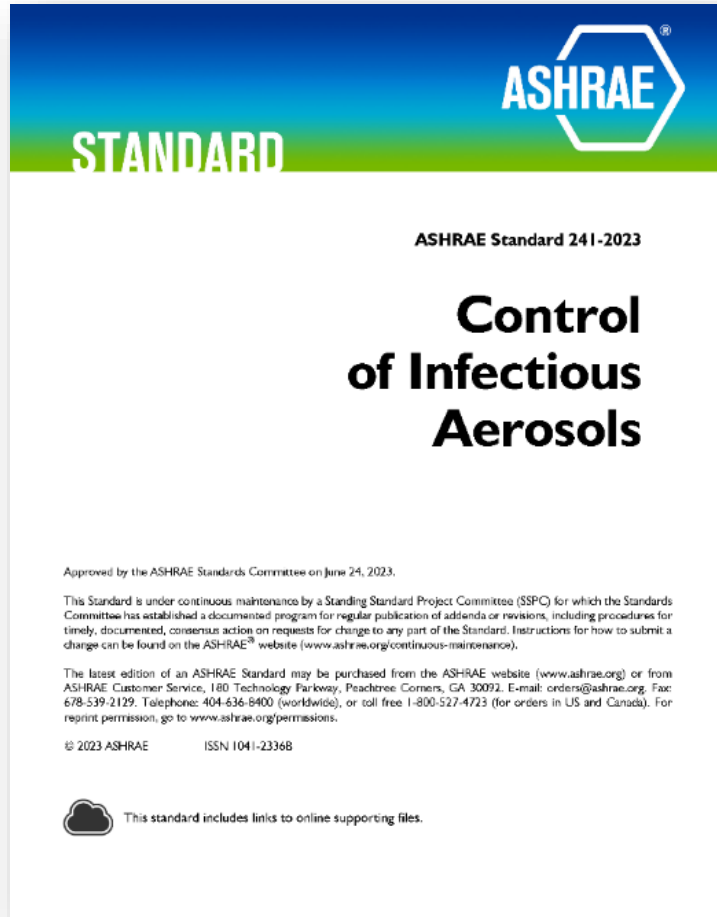


# ASHRAE's Global Headquarters

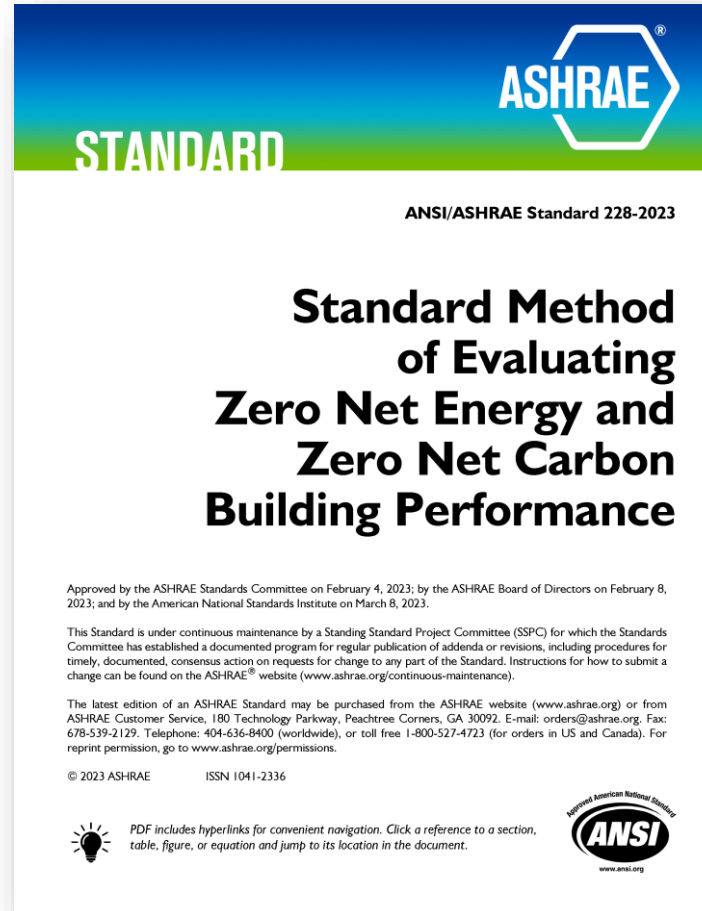


<https://ashrae.org/about/ashrae-s-global-headquarters>

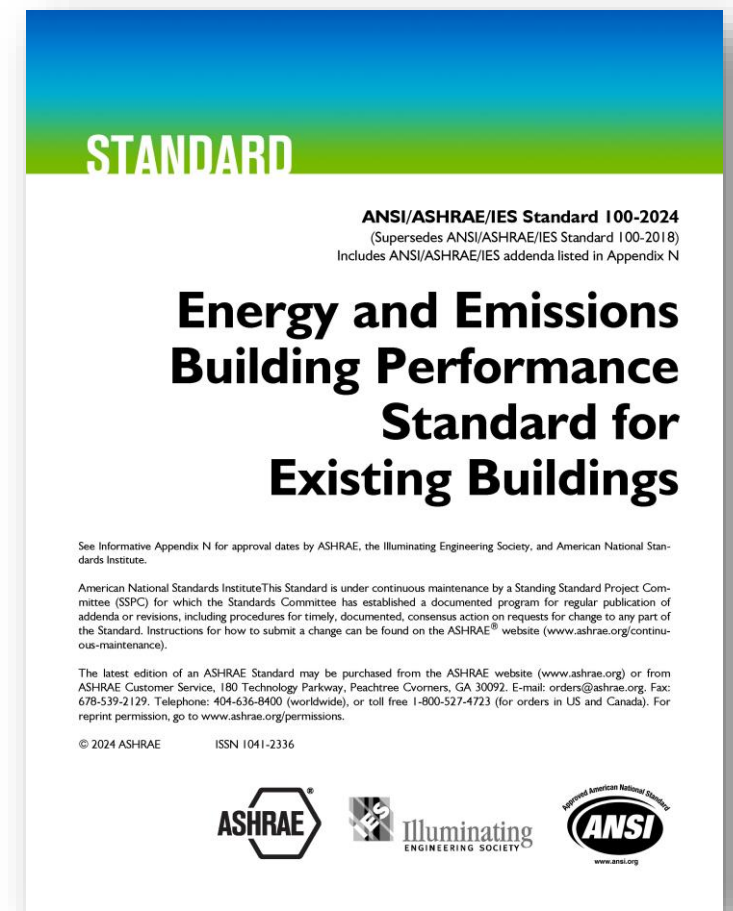
Now Available in Spanish



First of Its Kind



Newly Updated for 2024



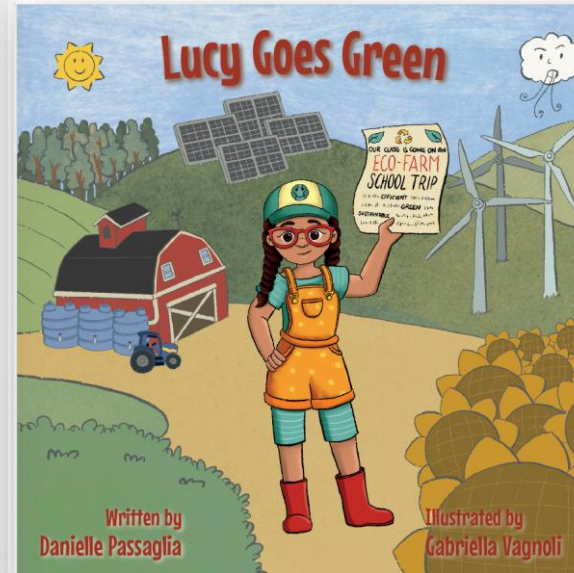
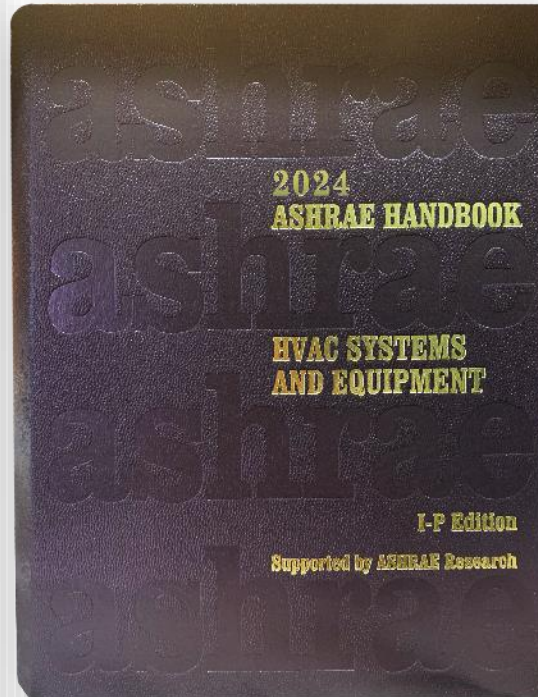
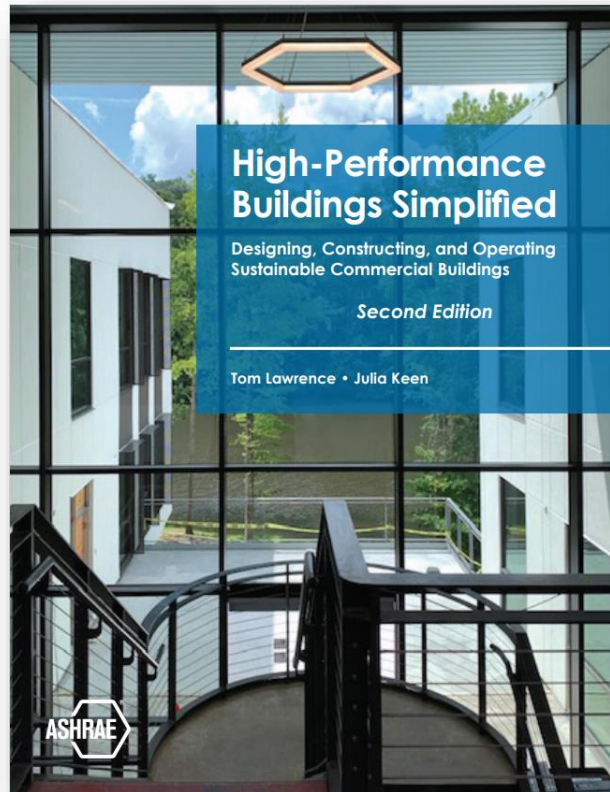


# ASHRAE Publications

- TECHNICAL RESOURCES



Get the Latest and Greatest Publications from 2024

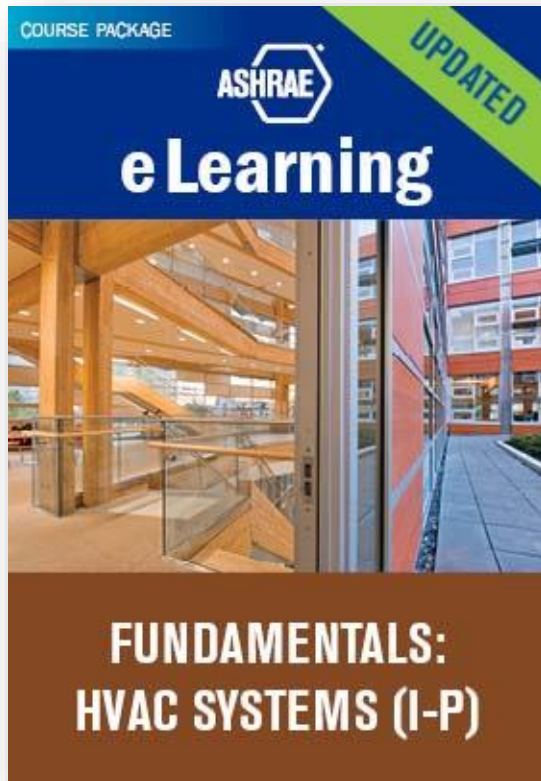


# Professional Development

- PROFESSIONAL DEVELOPMENT

## eLearning

### Recently Updated



## ASHRAE Learning Institute

### New Trainings in Indianapolis Standard 241 Control of Infectious Aerosols



Understanding Standard 241  
June 25 | 9 AM

Applying Standard 241  
June 25 | 1 PM

## Certification

### New Certification





# ASHRAE Technology Portal

- Easy, fast method of connecting to the latest ASHRAE research
- Access to more than 1,700 Journal articles and over 600 final reports from research projects (**FREE** for members)
- **NEW!** Access to ASHRAE Transactions, Conference Papers and ASHRAE Conference Seminars added June 2017. **Subscriptions** available for easy access.
- Robust search feature via title, keywords, codes, etc.
- Mobile responsive
- [www.ashrae.org/technologyportal](http://www.ashrae.org/technologyportal)



# ASHRAE Resources for Free download

- Design Guidance for Education Facilities
- [The Strategic Guide to Commissioning](#)
- Building Our New Energy Future
- [Advanced Energy Design Guides \(AEDGs\)](#)
- BIM Guide
- [Indoor Air Quality Guide: Best Practices for Design, Construction and Commissioning](#)
- Refrigeration Commissioning Guide: Best Practices for Commercial and Industrial Systems
- [Decarbonizing Building Thermal Systems: A Guide for Applying Heat Pumps and Beyond](#)
- Building Performance Standards: A Technical Resource Guide
- <https://ashrae.org/technical-resources/free-resources>



## Society Year 2023-2024



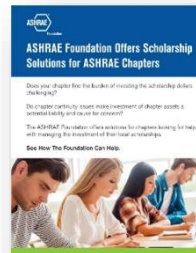
### **\$2.8M Research Promotion Campaign** *(Research, YEA, ALI, Scholarships, General)*



last  
**30**  
years

over  
**40**  
students

over  
**2.25m**  
\$ awarded



### SCHOLARSHIP & GRANTS

ASHRAE Society Scholarships

ASHRAE Chapter Scholarships

Undergraduate Program Equipment Grants

Student Travel Grants

Graduate Student Grant-in-Aid Program

<https://www.ashrae.org/communities/student-zone/scholarships-and-grants>

# 2024-25 Topical Conferences



Doha, Qatar, April 23-24, 2025

**Third International Conference on Energy and Indoor Environment for Hot Climates**



Denver CO, August 13-15, 2025

**2025 ASHRAE CONFERENCE FOR INTEGRATED DESIGN, CONSTRUCTION & OPERATIONS**



Montreal, Quebec, Canada, Sept 24-26, 2025

**IEQ 2025 Conference,  
Co-Organized by ASHRAE and AIVC**



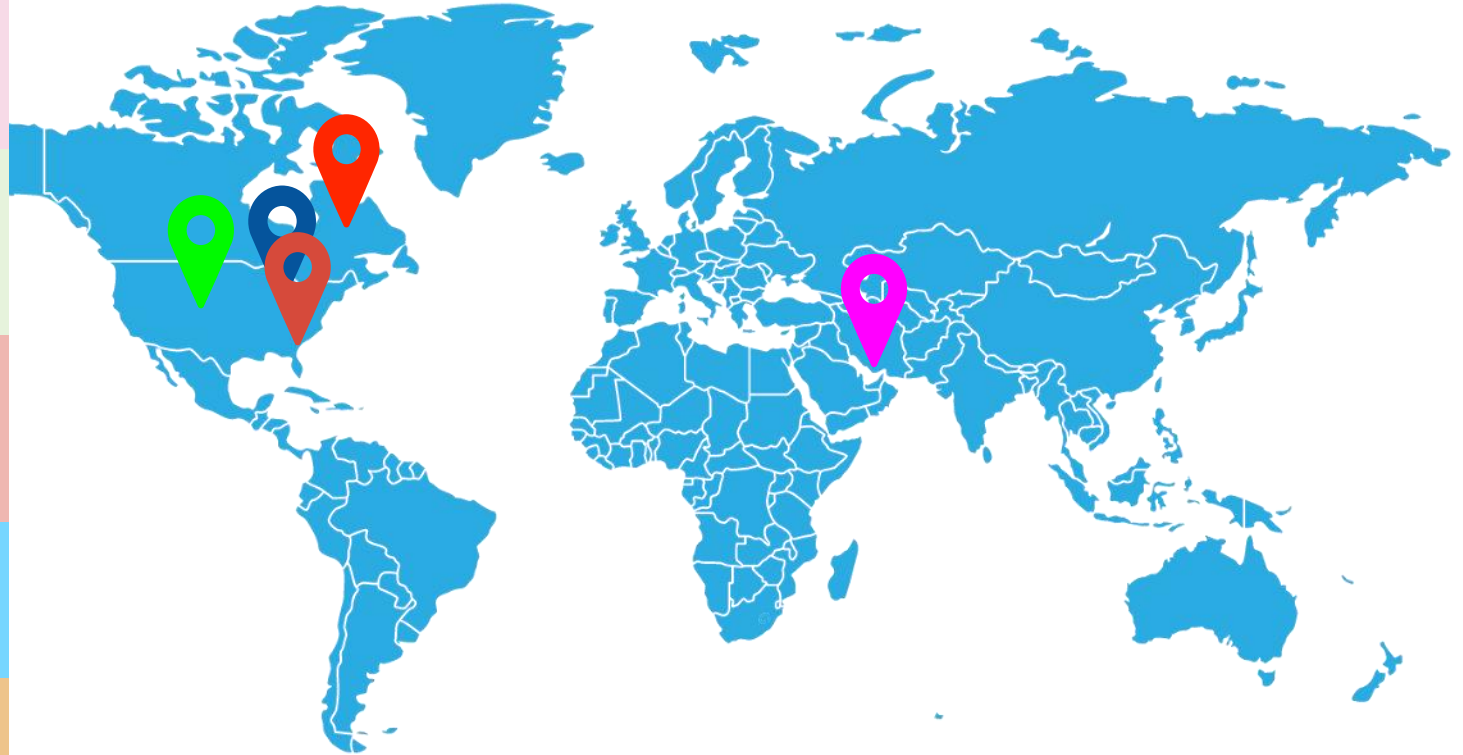
Chicago, IL, Oct 22-24, 2025

**2025 ASHRAE Building Decarbonization Conference**



Clearwater Beach, FL, Dec 8-11, 2025

**2025 BUILDINGS XVI CONFERENCE**





# 2025 ASHRAE Winter Conference



## 2025 ASHRAE WINTER CONFERENCE

ORLANDO, FEB 8-12 | AHR EXPO, FEB 10-12

Registration opens in fall 2024. See you in Orlando!



**[www.ASHRAE.org](http://www.ASHRAE.org)**

**Edward TSUI**

**ASHRAE亚太区中国区代表**

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