



OCTOBER NEWSLETTER



AIRFLOW MANAGEMENT IN HEALTHCARE FACILITIES

Monday, October 24, 2022



SPEAKER: **Dr. Kishor Khankari**
Ansiht LLC, Founder
ASHRAE Fellow & Distinguished Lecturer

TIMES: 11:45 am Announcements
12:00 – 1:15 pm Presentation & Q&A

LOCATION: Holiday Inn on Rockside
6001 Rockside Road
Independence, OH 44131

DESCRIPTION: This presentation will focus on the importance of HVAC configuration on airflow distribution and flow path of airborne contaminants in patient rooms and operating rooms.

R.S.V.P. HERE -- Registration closes EOB 10/20. Guests are welcome.

THIS MONTH'S SPONSOR



Links:

Certificates and presentations:

clevelandashrae.org/certificates-and-presentations

Would you like to get more involved in the chapter?

Volunteers are always needed, just contact:

INFO@CLEVELANDASHRAE.ORG

WANT TO BE A SPONSOR?
CONTACT INFO@CLEVELANDASHRAE.ORG FOR MORE INFO!



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Greetings, ASHRAE Cleveland Members.

It was so wonderful to see so many of you in person at our first meeting of the year last month. We look forward to continuing that momentum through the Fall. Last month, I introduced our theme for this year – ENGAGE. EQUIP. ENRICH. We will carry this theme through the year by reviewing highlights of our activities through the lens of our theme.

ENGAGE: We were excited to partner with ASPE in a joint collaborative event at Cleveland State University. I want to thank our YEA Chair, Omar Saad for his hard work and enthusiasm in making this happen. Read more this and our other Community connections including our Professional Partner of the Month in this Month's Newsletter.

EQUIP: We had a successful first Board meeting last month where board members provided updates on their plans and initiatives for the year to come. This month I would like to thank Kris Peterson, our Newsletter Chair, for his diligence in making sure all our communication is carried out in a timely manner. Our board is here to serve you - feel free to reach out to any of us at any time if you would like to get more involved.

ENRICH: Congratulations to the Technology Award recipients. The Awards are a great way to showcase good design to a broader community. We are also looking forward to our Distinguished Lecture this month - Dr. Khankari brings great insights to optimal airflow distribution that can minimize infectious aerosol transmission, a topic that has gained much importance in a COVID-conscious design culture.

Look forward to seeing you around. Enjoy time with your families and friends this Fall!

Coral Pais, PE, BEMP
FY 2023
Cleveland Chapter President



CLEVELAND EXTRAS



Leadership U

Leadership U is a program in which four YEA members are selected for an ASHRAE Winter or Annual Conference to be matched up with Society Officers and participate in all of their events and board meetings, including social activities. Leadership U not only allows these young professionals to experience a conference like an Officer, but it is also a great opportunity to network and form connections with those active in ASHRAE.

MORE INFO: [ASHRAE LEADERSHIP U](#)

LeaDRS

LeaDRS is an ASHRAE regional program that encourages the development of future regional and Society leaders. Similar to YEA's Leadership U program, the LeaDRS program allows a Region to select an ASHRAE member to shadow their Director and Regional Chair (DRC) at an ASHRAE conference. The LeaDRS program is open to all ASHRAE members (it is not restricted to YEA members). The LeaDRS program is run, funded, and administered by each Region.

MORE INFO: [ASHRAE LeaDRS](#)

MEMBERSHIP PROMOTION

Any **NEW** member will receive one free registration to attend either the Annual or Winter Conference to use within the first 24 months of membership (about a \$700 value).

To register visit <https://ashrae.org/join>

Young Engineers in ASHRAE Fall Event



ASHRAE members 35 years and younger are invited to come and join YEA for an event at Hi and Dry Duckpin Bowling in Tremont on **Thursday, November 3rd at 3:30 PM**

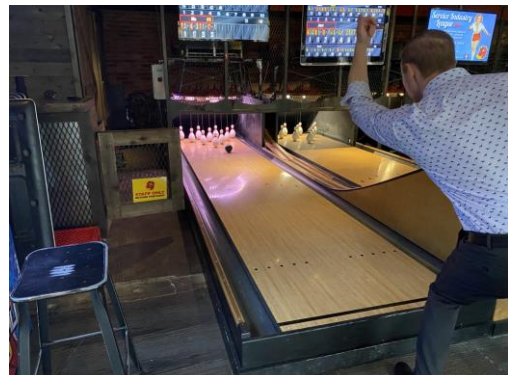
COST OF BOWLING AND FOOD WILL BE COVERED BY THE CHAPTER

The event is intended for members under 35. If you are older and would like to attend we would encourage you to bring a younger staff member along!

RSVP to David Toppston

Email: david.toppston@captiveaire.com

Text: 216.347.7256





CLEVELAND EXTRAS



ASHRAE/ASPE Event at Cleveland State University

On October 6th, a joint ASHRAE & ASPE event took place at Cleveland State University. Members of both organizations shared with a group of students about each of the professional organizations and about potential pathways of employment within our industry. A presentation followed by a Q&A time was very well received by the students who seemed eager to learn about what a job in our industry would look like. We'd like to recognize Omar Saad, Dave Toppston and Nick Tabar for volunteering their time and educating the leaders of tomorrow. The group is hoping to make a similar presentation to a group at Akron in the near future.

If you'd like to get involved in events like this in the future email INFO@CLEVELANDASHRAE.ORG or stop and talk to a member of our leadership group at the monthly meeting.





CHAPTER CALENDAR



2022

September 19

Managing the Construction Challenges of Today

Speaker: Tom Martin, T. H. Martin

Location: Holiday Inn on Rockside Rd, Independence

October 24

Airflow Management for Healthcare Facilities

Speaker: Kishor Khankari, Ph.D., Fellow ASHRAE

Location: Holiday Inn on Rockside Rd, Independence

November 21

Designing a Higher Ed Smart Building that Actually Works

Speakers: Brian Tenney and Mattias DeDoes

Location: Holiday Inn on Rockside Rd, Independence

December (Date TBC)

ASHRAE Society President Chapter Visit

Speaker: Farooq Mehboob, Fellow ASHRAE, Life Member

Location: Holiday Inn on Rockside Rd, Independence

Chapter Suggestion Box

Have an idea for a great session? OR
Would like to present to the chapter?

E-MAIL IDEAS TO INFO@CLEVELANDASHRAE.ORG



Professional Partner of the Month MECHANICAL CONTRACTORS' ASSOCIATION OF CLEVELAND



Brian Chambers is the Contracting General Manager for the Brewer-Garrett Company, a facilities solutions company specializing in design-build and energy performance contracting. In his 22-plus years at BG, Brian has overseen Engineering, Automation, Commissioning, Project Management, Pipefitters, Sheetmetal workers, and preconstruction activities.

Brian attended Marquette University and graduated with a BSME and a minor in math. His education continued to incorporate his PE in 16 states, plus Washington DC. He is a licensed contractor of HVAC, refrigeration and hydraulics in four states, and is also a Certified Energy Manager. His strong background and devotion to his field led him to serve on various committees and the Board for ASHRAE Cleveland, where he was also the President for the 2005-2006 term, and to receive the ASHRAE Cleveland and Region V Technology First Place award in 2001. His associations and involvement expanded to serve on various committees for the MAPIC Board and the MCA-Cleveland, where he is the current President.

A Clevelander born and bred, Brian attended St. Edward High School in his youth and later settled to raise his two children with his wife, Chris, of nearly 30 years. Outside of his dedication to the industry, Brian and his wife actively support Connecting for Kids, a non-profit organization that supports families with concerns about their child, be it developmental delays or other various family challenges.