



Cincinnati ASHRAE News

A monthly publication of the Cincinnati Chapter of the American Society of Heating, Refrigeration & Air Conditioning Engineers

The President's Corner

Steve Simpson

We thank everyone who attended the February meeting. Attendance was excellent.

Our guest speaker highlighted what is usually a four hour presentation on Airborne Infection Control which led to a few challenges on conveying everything pertinent to the topic in one hour. The board is always open to advice from membership on what topics are desired and if additional information is requested days or weeks after a topic. Speakers are accommodating of future inquiries.

Our March meeting is on Tuesday the 15th. Pat Leach from Alfa Laval KATHABAR will be presenting on Desiccant Dehumidification Technologies and its applications in Healthcare. Pat's bio is attached.

Please plan to attend and RSVP at the attached eventbrite invitation.

<https://www.eventbrite.com/e/ashrae-cincinnati-march-2016-luncheon-tickets-22062429320>

or email the standard form to Laura Kamphaus at laurakamphaus@zoomtown.com

May is two months away, and with that is our final event of 2016. Wetherington will again host the Cincinnati ASHRAE annual golf outing. Mark your calendars for Monday May 16th.

Lastly, this month we are having a YEA/Membership event at Rhinegeist Brewery jointly with the local ASPE. It is the same day as the monthly luncheon, March 15th at 5:15 pm. We will have a tour of their facility and enjoy at least 16 oz. of their product at the end. The cost is \$10 at the door. The separate event brite link below will help us track attendance, so let us know if you can attend.

<https://www.eventbrite.com/e/aspeashrae-cincinnati-joint-event-at-rhinegeist-brewery-march-15th-2016-tickets-22464255192>

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steven.simpson@trane.com

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Patrick Leach Alfa Laval- KATHABAR Clean Air

Patrick Leach is recognized as an authority on the role of HVAC in Healthcare and Bio-defense. Mr. Leach has been involved in the design and implementation of clinical studies demonstrating the reduction of Healthcare Acquired Infections (HAIs) through application of Ultra Violet Germicidal Irradiation in Hospital HVAC systems. These published studies include Women and Children's Hospital of Buffalo, New York and Georgetown University Hospital in Washington, DC. Mr. Leach has functioned as an invited consultant with government agencies including The White House Office of Science and Technology, the GSA and the Department of Homeland Security.

Mr. Leach has designed and overseen efficacy testing in collaboration with the State University of New York at Buffalo, School of Medicine. The resulting Study demonstrated the efficacy on pathogens associated with HAIs through exposure to desiccant solutions. Currently he is conducting a Study of the application of liquid desiccant dehumidification, LDD, and influence on a Hospital OR.

The resulting Study will demonstrate the germicidal effect of a LDD system and the correlation of documented environmental microbial contamination with OR surgical site infections.



Cincinnati ASHRAE Chapter

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Attn: Laura Kamphaus

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**ASHRAE
CINCINNATI CHAPTER MEETING
RSVP FORM**

lp

Name

Company

Phone Number

Email Address

Will be attending the ASHRAE Cincinnati Chapter meeting on:

DATE: March 15th, 2016

TIME: 11:30am

PLACE: Crowne Plaza
5901 Pfeiffer Road
Cincinnati, OH 45242

COST:

\$25.00 ASHRAE member
(\$5.00 discount if RSVP by deadline)

\$35.00 Non-Member
(\$5.00 discount if RSVP by deadline)

\$10.00 Returning Student (First Time Free)

TOPIC: Desiccant Dehumidification with Healthcare

FAX or Email TO: *Laura Kamphaus (513) 481-5361*
Or Email: laurakamphaus@zoomtown.com

Registration deadline NOON Friday, March 11, 2016
Remember to honor your reservations. No shows will be billed by ASHRAE