

FORT WAYNE ASHRAE NEWSLETTER

FALL 2016



www.fortwayneashrae.org

WELCOME ALL TO A NEW SEASON OF ASHRAE!

Season Opening Event 14th Annual Golf Outing Tuesday, September 20th



We are looking forward to opening our 2016 – 2017 Fort Wayne Chapter ASHRAE season with our 14th Annual Chapter Golf Outing & Fundraiser Event. This Scramble style outing will be held on Tuesday, September 20th at Cherry Hill Golf Club.

This year's outing will include lunch, dinner, door prizes, and a 50/50 raffle. Competition awards will also be handed out for skins, longest putt, longest drive, closest to the pin, and the infamous hole-in-one prize.

If you have not had an opportunity to sign up, and you are still interested in playing at this year's outing, please contact our Annual Golf Outing Chairman, Matthew Klok, at mklok@shambaugh.com. We look forward to seeing everyone on the course!

October Meeting Information

Date: Thursday, October 27, 2016
Place: Parkview Field, Lincoln Event Center
Time: 11:30 AM to 1:00 PM
Topic: Intelligent Buildings
Cost: \$20.00, Includes Lunch

For online reservations, visit our website at www.fortwayneashrae.org. Please reserve your seat by Friday 10/21/16 to avoid last minute logistical disruptions. All meeting attendees not pre-registered online will be charged an additional \$5.00 at the door.

October Speaker, Jim Vallort



- Senior VP of ESD Consulting
- Past Society VP for the BOD
- Standard 211P Committee
- Technical Committee 7.9
- Past TC 7.9 Region Director
- Past TC 7.9 Region Chair
- Over 20 Publications
- ASHRAE Distinguished Service Award
- ASHRAE Engineering Excellence Award
- ASHRAE Winter Conference Activist

PRESIDENT
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Bryan Wight REFRIG.
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Russ Morris WEB MASTER
JP Heisserer NEWSLETTER

ASHRAE MISSION
To advance the arts and sciences of heating, ventilating, air conditioning and refrigerating to serve humanity and promote a sustainable world.

ASHRAE TRIVIA
October Speaker is a TC 7.9 Committee Member. TC 7.9 is concerned with methods of developing and executing the commissioning process as required to provide HVAC related systems which conform to design intent and project requirements.

<https://tc0709.ashraetcs.org>



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October 2016 Meeting (cont.)

INTELLIGENT BUILDINGS:

Technology is changing what is possible in today's built environments:

There is a lot of buzz around Intelligent, or Smart, Buildings, but what is an Intelligent Building? This presentation will examine the answers to this question and how you can put your building on a path to "higher education".

Advancements in technology have given the engineer the ability to aggregate and share data all across disparate systems, thereby creating opportunities to: increase energy and operational efficiencies, improve occupant comfort, safety, productivity, and enrich the visualization capabilities for the organization's numerous internal/external stakeholders. The intelligent building platform will result in a more efficient, secure and productive asset that has the capacity to continuously improve over its lifetime.

History Look of the Month

(By Devin Snowberger, FW Chapter & Region V Historian)



In 1887, McCray Refrigeration was founded in Kendallville, IN, by Elmer E. McCray. McCray Refrigeration specialized in wooden ice display cases that could be ordered from standard stock to custom displays. McCray Refrigeration grew to be the largest employer in Kendallville with 200 employees and 12 buildings with 65,000 square feet of floor space. McCray Refrigeration also had several distribution centers: Atlanta, GA; Birmingham, AL; Columbia, S.C.; Memphis, TN; Jacksonville & Pensacola, FL.

Please contact JP Heisserer (Newsletter Editor) at jp@vc-solutions.com with any concerns, questions, and/or applicable Fort Wayne ASHRAE news. The Fort Wayne ASHRAE Newsletter does not reflect the opinions or views of the National Society. *While avoided when possible, Fort Wayne ASHRAE reserves the right to substitute speakers without notice due to last minute schedule conflicts.

CHAPTER BUSINESS

Member Lists:

If you or someone you know is not receiving Fort Wayne ASHRAE information, and would like to be, please contact Chapter Secretary, Paul Fernandez, at pfernandez@hydstm.com so the list can be updated.

Membership:

(By Paul Fernandez, Membership Promotion Chairman)



Thank you all for your participation in Fort Wayne ASHRAE. If you have not had an opportunity to renew your membership for the 2016 – 2017 Season, please login at www.ashrae.org and complete the steps under the Membership & Conferences tab. You can also add your payment for Fort Wayne membership dues under this link when you renew. Membership in ASHRAE supports the advancement of HVAC/R around the world and in our local community. Look forward to upcoming Membership Promotion Nights for our Fort Wayne Chapter

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CHAPTER BUSINESS (cont.)

Resource (Formerly Research):

(By Devin Snowberger, Resource Promotion Chairman)

Welcome to another exciting year of Fort Wayne ASHRAE! This year, I have the privilege of chairing Resource Promotion, previously known Research Promotion. **Our Chapter goal is to reach \$2,500 by June 15, 2017.** Already we have had donations totaling \$600, which is 24% of our goal! I will be contacting you to see if you would be interested in helping our Chapter meet its 2016-17 campaign goal. Of course, you don't have to wait on me! You can contact me at dsnowberger@primary-eng.com, and I can help you with your donation.

Student Membership / YEA:

(By Matthew Klok, Student Membership / YEA Chairman)

To ensure a bright future for ASHRAE and the industry, the Young Engineers in ASHRAE (YEA) Committee was developed to create programs and develop a path for our young professional members. Any current ASHRAE Affiliate, Associate, or Member who is 35 years of age or younger, is considered a YEA member, and automatically has a wide variety of programs, events, and opportunities at their fingertips! We encourage our YEA members to visit www.ashrae.org/YEA for more information.



For Student Members, ASHRAE has put in place their "SmartStart" program: a 3-year program that allows Student members to receive many benefits of, and eventually transfer to, Associate grade membership at a rate that is recent-graduate friendly. For more detail, visit www.ashrae.org/smartstart.

Seeking Committee Members:

(By JP Heisserer, Membership Committee)

VOLUNTEERS NEEDED!



Our chapter is looking for ASHRAE members interested in participating in one of our many local Chapter committees. Volunteer work would be minimal for incoming participants, and would help grow our local Chapter offering to the community.

In most cases, newcomers would be paired up with an experienced ASHRAE chair member of their particular committee of choice. If you are interested in signing up with us, please contact our Chapter President, Bryan Wight, at bwight@wmillc.com.



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President's Message:

(By Bryan Wight, Fort Wayne Chapter President)

Hello Fort Wayne ASHRAE members and friends! We hope you all had a great Summer, and are making an easy transition to the Fall. With school starting, and fall projects beginning, we know this can be a busy time for most.

The Fort Wayne ASHRAE 2016-2017 season is starting with our 14th Annual Golf Outing. This is always a highlight for kicking off our season, and we look forward to seeing everyone there!

Fort Wayne had a strong presence at the annual Chapter Regional Conference (CRC) this summer in Dayton, OH. Our Chapter had five members receive regional awards at this CRC, with a couple of them dating back to the late 1980's and early 1990's. Congratulations to Bill Ashburn, PE, Frank Freeman, PE, J.P. Heisserer, Chuck Ray, and Matthew Klok for their "Chapter Service Awards." On behalf of the Fort Wayne Chapter, I would like to extend a special thanks to these gentlemen for their hard work and dedication to our Chapter!

We are all excited about this upcoming year. Mike Frantz is our Chapter Technology Transfer Chair (CTTC) for 2016-2017. Mike has gone above and beyond our expectations this summer to fill out an impressive itinerary for our monthly meetings. Some highlights will include at least two ASHRAE Distinguished Lecturers, as well as a visit from the Society President in March 2017.

Many exciting things are happening on our Board. Among them is an emphasis to build our Membership, Research Promotion, and Student Activity Chairs. There are many opportunities for all members to participate or serve on a committee, or even chair position. We are always looking for new faces! If you are interested in attending a board meeting, and learning how you can become involved, please reach out to any one of our officers.

If you can't tell, I am very excited about this upcoming year! We have some of the best volunteers that dedicate their valuable time and efforts to continually improve the Fort Wayne ASHRAE Chapter, and we can't thank them enough.

Thank you all, and we look forward to seeing you this year!



Sincerely,

Bryan Wight
Chapter President
Fort Wayne ASHRAE
bwight@wmillc.com



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2016 – 2017 Fort Wayne ASHRAE Season Calendar:

(By Mike Frantz, CTTC Chairman)

OCTOBER

DATE: Thursday, 10/27/16
TIME: 11:30 AM – 1:00 PM
PLACE: Parkview Field
TOPIC: *Intelligent Buildings*
SPEAKER: Jim Vallort, P.E.

NOVEMBER

DATE: Thursday, 11/17/16
TIME: 11:30 AM – 1:00 PM
PLACE: Parkview Field
TOPIC: *Water Quality in Process Systems*
SPEAKER: Jim Poehling, P.E.

DECEMBER *(Dinner Meeting)*

DATE: Week of 12/12/16
TIME: 6:30 PM – 9:00 PM
PLACE: TBD
TOPIC: *Christmas Party*
HOST: Local Board of Gov's

JANUARY

DATE: Thursday, 01/19/17
TIME: 11:30 AM – 1:00 PM
PLACE: Parkview Field
TOPIC: *Cogeneration*
SPEAKER: Chris Cummings, P.E.

FEBRUARY

DATE: Week of 02/13/17
TIME: 11:30 AM – 1:00 PM
PLACE: TBD
TOPIC: *Site Visit / System Tour*
SPEAKER: TBD

MARCH *(Dinner Meeting)*

DATE: Wednesday, 03/29/17
TIME: 6:00 PM – 8:00 PM
PLACE: Parkview Field
TOPIC: *Adapting Today to Shape Tomorrow*
SPEAKER: Tim Wentz, P.E.
Society President

APRIL

DATE: Thursday, 04/20/17
TIME: 11:30 AM – 1:00 PM
PLACE: Parkview Field
TOPIC: *Doing More with Less*
SPEAKER: Doug Zentz, P.E.
Distinguished Lecturer

MAY

DATE: Thursday, 05/18/17
TIME: 11:30 AM – 1:00 PM
PLACE: Parkview Field
TOPIC: *Leadership and Effective Communication*
SPEAKER: Scott Druhot, P.E.



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