

# FORT WAYNE ASHRAE NEWSLETTER

## WINTER 2017-18



[www.fortwayneashrae.org](http://www.fortwayneashrae.org)

### UPCOMING CHAPTER WINTER EVENTS

#### JANUARY EVENT

**BUS TRIP TO CHICAGO, IL  
GROUP **AHR EXPO TOUR****



Join us and your local Fort Wayne ASHRAE colleagues for one day, all day bus trip to Chicago, IL to witness the annual 2018 AHR EXPO! Meet the world leaders of HVACR innovation as over 2,000 manufacturers and suppliers will assemble to display their latest designs and technologies.

#### JANUARY EVENT DETAILS:

This bus trip will begin the morning of Tuesday, January 23<sup>rd</sup>, 2018. As we have done in the past, all attendees will meet in the “First Assembly of God” parking lot at 6:30 AM for loading of the bus. We will depart for Chicago around 7:00 AM.

Upon arrival to Chicago, we will allow all attendees to tour the AHR EXPO at their leisure. We will depart from Chicago at approximately 5:00 PM, and plan on returning to Fort Wayne around 9:00 PM.

If you are interested in joining us on this bus trip please contact Matthew Klok at [mklok@shambaugh.com](mailto:mklok@shambaugh.com).

#### FEBRUARY EVENT

**SEMINAR FOR **REQUIRED PDH's**  
INDIANA STATUTES, LAW/ETHICS**

#### February Meeting Information

**Date:** Tuesday, February 20<sup>th</sup>, 2018  
**Place:** Parkview Field, Lincoln Event Center  
**Time:** 11:00 AM to 1:00 PM  
**Topic:** Indiana Statutes, Law/Ethics  
**Host:** Indiana Society of Prof. Engineers  
**Cost:** TBD

For online reservations, visit our website at [www.fortwayneashrae.org](http://www.fortwayneashrae.org). Please reserve your seat by Friday 2/16/18 to avoid last minute logistical disruptions. All meeting attendees not pre-registered online will be charged an additional \$5.00 at the door.



**Course 1 of 2 Title:** Indiana Statutes and Rules for Professional Engineering Licensure

**Course 2 of 2 Title:** Ethics in the Practice of Professional Engineering



**PRESIDENT**  
Michael Frantz  
Indiana Michigan Power

**PRESIDENT-ELECT**  
Paul Fernandez  
Hydronic & Steam Equipment

**SECRETARY**  
Jim Koerner  
The Habegger Corporation

**TREASURER**  
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JP Heisserer D. Snowberger  
Carl Huber

**CHAPTER CHAIRS**  
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Devin Snowberger RESOURCE  
Paul Fernandez MEMBERSHIP  
Matthew Klok YEA  
Carl Huber STUDENT ACT  
Bryan Wight REFRIG.  
Devin Snowberger HISTORIAN  
Russ Morris WEB MASTER  
JP Heisserer NEWSLETTER  
Michael Frantz ECC  
Paul Fernandez GGAC

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

Please contact JP Heisserer (Newsletter Editor) at [jp@vc-solutions.com](mailto: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.



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SPECIAL THANKS GOES OUT TO THE FOLLOWING ANNUAL ASHRAE GOLF OUTING CO-SPONSORS FOR 2017-2018:



Vol. 201712

### DECEMBER EVENT

### ANNUAL HOLIDAY GALA

**Date:** Thursday, December 7<sup>th</sup>, 2017  
**Place:** JK O'Donnell's Irish Pub  
**Time:** 6:30 – 7:30 PM Cocktail Hour  
7:30 – 9:00 PM Dinner  
**Host:** Your Local Chapter BOG  
**Cost:** Single Ticket: \$ 20.00  
Couples Ticket: \$ 30.00

**Tickets Include Dinner; Cash Bar Available**

For online reservations, please visit our website at [www.fortwayneashrae.org](http://www.fortwayneashrae.org).

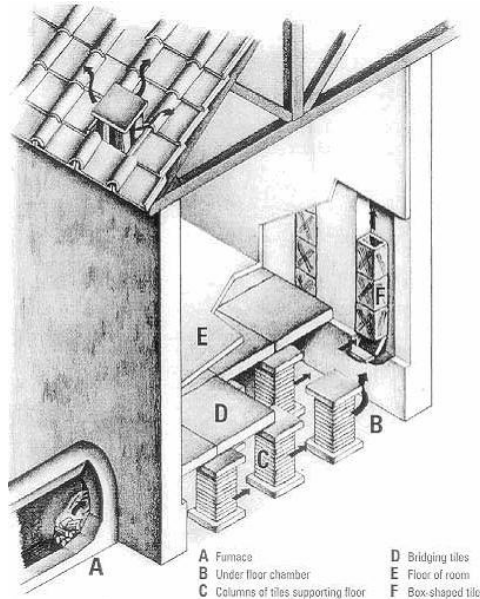


Please join your local Chapter's Board of Governors for the Annual Holiday Gala. Enjoy dinner, networking, drinks, and trivia prizes. We look forward to seeing you!

### History Look of the Month

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

In ancient Rome, they used a hypocaust as a type of system that created heat and distributed it. The main use for these systems was often found in large public bathhouses. Their sauna rooms were created by heating water with the same heat source (fire) that the air was being heated with. This system utilized a raised floor. Some of the drawbacks were boiled individuals, along with carbon monoxide poisoning, at times. This system was later replaced with what is now our current underfloor heating system.



(Picture from History Look of the Month)

### CHAPTER BUSINESS

#### Seeking Committee Members:

(By JP Heisserer, Membership Committee)

A reminder that our chapter is always looking for and open to ASHRAE members interested in participating in one of our local Chapter committees. Assigned 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 email our Chapter President, Michael Frantz, at: [michael.j.frantz@lmco.com](mailto:michael.j.frantz@lmco.com).

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### CHAPTER BUSINESS

(cont. from previous page)

#### Member Lists:

If there is someone you know that is not receiving monthly Fort Wayne ASHRAE information, and would like to be, please have them contact our Chapter Secretary, Jim Koerner. Jim can be reached at [JimKoerner@habeggercorp.com](mailto:JimKoerner@habeggercorp.com).

#### Membership:

(By Paul Fernandez, Membership Promotion Chairman)

## YOUR MEMBERSHIP MATTERS

Membership is growing and so is our Membership Promotion Committee! We're proud to announce that the humble committee of one has grown to four members! Thanks to Cullan Magnuson (Primary Engineering), JP Heisserer (VCS), & Devin Snowberger (EMCOR) for joining the Membership Team. With the extra helping hands, we hope to expand our outreach in the local HVAC Community, and continue to grow & sustain ASHRAE membership for our local Fort Wayne Chapter. A large part of sustaining our membership is finding ways to get YOU involved. If you want to get the most out of your membership, please talk to the Membership Promotion Committee at monthly chapter meetings. Thank you for your participation in our local Fort Wayne ASHRAE Chapter!

#### Student Membership / YEA:

(By Matthew Klok, YEA Chairman)

#### ASHRAE's SCHOLARSHIP PROGRAMS:

33 Society scholarships available for 2018 – 2019. For more information, please visit our scholarship website:

<https://www.ashrae.org/membership--conferences/student-zone/scholarships-and-grants/ashrae-scholarship-program-and-stem>



#### YEA LEADERSHIP WEEKEND:

For information, please visit:

<https://www.ashrae.org/membership--conferences/young-engineers-in-ashrae/yea-leadership-weekend>

YEA Leadership Weekend



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### CHAPTER BUSINESS

(cont. from previous page)

#### Resource (Formerly Research):

(By Devin Snowberger, Resource Promotion Chairman)

Ladies and Gentlemen, it is that time of year again. Our 2017-18 Chapter goal is to raise \$2,500. So far, we are nearly 50% of the way there at \$1,186. I would like to thank the following for their kindness in donation:



- \$ 430 - Fort Wayne Chapter
- \$ 142 - Richard Hartman
- \$ 104 - Bryan Wight
- \$ 100 - Devin Snowberger
- \$ 100 - Mike Frantz
- \$ 100 - Matthew Klok
- \$ 100 - Jim Koerner
- \$ 100 - Paul Fernandez
- \$ 10 - Matson Consulting



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### President's Message:

(By Mike Frantz, Fort Wayne Chapter President)

Our chapter has been busy this past year. We formed a committee to assure PAOE points are collected and recorded, as well as a Chief of Staff to assure the Chapter is in line to meet our goals. We currently are on track to achieve Full Circle Plus this year, were involved with the passage of energy code 90.1 legislation, and everyone had their MBOs in on time this year.

Our chapter once again pulled off a successful golf outing with a larger attendance, even though the weather wasn't cooperating very well. Our CTTC has a schedule put together that is going to be of great interest in serving the needs of the engineering community, and all web pages have been updated to reflect the current status of the Chapter.

At our October meeting, we recognized Paul Fernandez for his excellent work last year for winning an award for Membership promotion at the CRC meeting. Donn Young also educated us on monitoring-based commissioning and the reasons to continue with ongoing commissioning. In November, we recognized all those who donated at the full circle level last year. At this luncheon, James Newman, one of the country's most experienced energy efficiency and green building experts, spoke to us about saving energy with audit and being green.

We all ate well, chatted with some colleagues in the industry, and were educated all at the same time at the monthly meetings. You need to eat lunch anyway why not consider next month joining us in an enjoyable time.

We are currently moving out tax status to a 501c and applying for the Opportunity Fund to purchase a golf ball canon for future golf outings. We are also submitting our Chapter pictures so we can be in the Regional video.

We hope to see all of you at either our Holiday Gala this week at JK O'Donnell's, or at our January Bus Trip to the AHR Expo in Chicago. Please feel free to reach out to me if would like to get more involved with our group.



Sincerely,

Mike Frantz  
Chapter President  
Fort Wayne ASHRAE  
[Michael.J.Frantz@Lmco.com](mailto:Michael.J.Frantz@Lmco.com)

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### 2017 – 2018 Fort Wayne ASHRAE Season Calendar:

(By Bryan Wight, CTTC Chairman)

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#### OCTOBER

DATE: Tuesday, 10/17/17  
TIME: 11:30 AM – 1:00 PM  
PLACE: Parkview Field  
TOPIC: *Monitoring Based Commissioning*  
SPEAKER: Donn Young

#### FEBRUARY (PE Required PDH's)

DATE: Tuesday, 02/20/18  
TIME: 11:00 AM – 1:00 PM  
PLACE: Parkview Field  
TOPIC: *Indiana Statutes & Ethics*  
SPEAKER: ISPE



#### NOVEMBER

DATE: Tuesday, 11/21/17  
TIME: 11:30 AM – 1:00 PM  
PLACE: Parkview Field  
TOPIC: *Energy & Sustainability in Exist. Buildings*  
SPEAKER: DL, Jim Newman

#### MARCH

DATE: Tuesday, 03/20/18  
TIME: 11:30 AM – 1:00 PM  
PLACE: Parkview Field  
TOPIC: *TBD*  
SPEAKER: TBD



#### DECEMBER (Dinner Meeting)

DATE: Thursday 12/07/17  
TIME: 6:30 PM – 9:00 PM  
PLACE: JK O'Donnell's Irish Pub  
TOPIC: *Holiday Gala*  
HOST: Local Board of Gov's

#### APRIL

DATE: Tuesday, 04/17/18  
TIME: 11:30 AM – 1:00 PM  
PLACE: Parkview Field  
TOPIC: *TBD*  
SPEAKER: TBD



#### JANUARY (Bus Trip – All Day)

DATE: Tuesday, 01/23/18  
TIME: ALL DAY EVENT  
PLACE: Bus Trip to Chicago  
TOPIC: *Chicago AHR Expo Visit*  
HOST: Sponsored by QAS

#### MAY

DATE: Tuesday, 05/15/18  
TIME: 11:30 AM – 1:00 PM  
PLACE: Parkview Field  
TOPIC: *TBD*  
SPEAKER: TBD



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