Chicago Regional Chapter of the American Society of Plumbing Engineers
Vol. 50, No. 9
April 2019

Chicago Chapter General Meeting
Thursday April 18, 2019

Venuti’s Ristorante And Banquets
2251 W. Lake Street
Addison, IL 60101

Plenty of free parking!

AGENDA
5:30pm    Cocktail Hour Sponsored By: (Cash Bar)
6:30pm    Dinner, ($40 for ASPE Members $45 Non-Members). **RSVPs must be received by 6:00 PM on Monday, April 15th** (RSVPs received after this time will be charged a $5 late fee).
7:15pm    Manufacturer Spotlight: QuantumFlo Pressure Booster Systems with David Carrier of QuantumFlo
7:30pm    Main Presentation: ASSE standards on backflow prevention and how the assemblies work with Nick Azmo of Apollo Backflow (0.1 CEUs Available!)

Please RSVP on the [Chicago.aspe.org](http://Chicago.aspe.org) website in lieu of calling or emailing, thank you for your cooperation!

MENU
Starters:
- Creamy Tomato Soup with Basil

Entrées:
- Chicken Breast Medaglione
- Beef London Broil
- Mashed Potatoes
- Garden-Fresh Vegetable Medley

Dessert:
- Chocolate Mousse with Caramel Sauce

Drinks:
- Soft Drinks, Coffee and Tea
## 2018-2019 Preliminary ASPE Chicago Meeting Schedule

<table>
<thead>
<tr>
<th>Date</th>
<th>Technical Presentation &amp; Manufacturer Spotlight</th>
<th>CEU</th>
<th>Location</th>
</tr>
</thead>
</table>
| September 20, 2018  | **Presentation Topic:** Domestic Hot Water Recirculation Systems  
                      **Speaker:** Lauren Berenato of Circuit Solver  
                      **Mfr Spotlight:** Circuit Solver  
                      **Speaker:** Lauren Berenato of Circuit Solver | 0.1 | Goose Island Brewhouse  
                      [New Venue Location]!  
                      1800 N Clybourn Ave  
                      Chicago, IL 60614 |
| September 28—October 3, 2018 | **ASPE National Convention and Exposition**  
                          Atlanta, GA | Several Hours Avail. | ATLANTA, GA |
| October 18, 2018  | **ASPE Chicago Product Show and Technical Seminars**                                                                 | 0.2 Hours Avail. | Midwest Conference Center  
                      401 W Lake St,  
                      Northlake, IL 60164 |
| November 15, 2018  | **Presentation Topic:** Commercial PEX Design and Installation Best Practices  
                      **Speaker:** Paul McCulloch of Uponor  
                      **Mfr Spotlight:** UPONOR PEX Piping Systems  
                      **Speaker:** Paul McCulloch of Uponor | 0.1 | The Berghoff  
                      17 W. Adams Street  
                      Chicago, IL |
| December 13, 2018 (2nd Thursday of the month) | **Booster Night Holiday Party & Casino Night**                                                                                 |     | La Villa Restaurant  
                      3632 N Pulaski Rd  
                      Chicago, IL |
| January 17, 2019  | **Presentation Topic:** The Art Of Water: Solving Water Delivery Challenges With Bottle Filling Stations  
                      **Speaker:** James Montgomery of Elkay  
                      **Mfr Spotlight:** Intelli-Hot Water Heaters  
                      **Speaker:** Ross Ratajczak of Windy City Representatives | 0.1 | Westwood Tavern & Tap  
                      1385 N. Meacham Rd.  
                      Schaumburg, IL |
| February 21, 2019 | **Presentation Topic:** Corrosion in Fire Sprinkler Systems: Using Nitrogen Generators, Venting, and Wet Inerting to Solve the Issues  
                      **Speaker:** Jeff Merwin of Potter Electric Signal Company, LLC  
                      **Mfr Spotlight:** Speaker: Benefits of System 1738 Flue Gas Venting by Aaron Barton of IPEX | 0.1 | The Berghoff  
                      17 W. Adams Street  
                      Chicago, IL |
| March 21, 2019  | **Presentation Topic:** Legionella control in domestic hot water systems  
                      **Speaker:** Kevin Freidt of Caleffi  
                      **Mfr Spotlight:** Speaker: Caleffi’s LEGIOMIX Electronic Mixing Valve  
                      **Speaker:** Kevin Freidt of Caleffi | 0.1 | La Villa Restaurant  
                      3632 N Pulaski Rd  
                      Chicago, IL |
| April 18, 2019  | **Presentation Topic:** ASSE standards on backflow prevention and how the assemblies work  
                      **Speaker:** Nick Azmo of Apollo Backflow  
                      **Mfr Spotlight:** Speaker: QuantumFlo Pressure Booster Systems  
                      **Speaker:** David Carrier of QuantumFlo | 0.1 | Venuti’s  
                      2251 W. Lake Street  
                      Addison, IL |
| May 16, 2019  | **Presentation Topic:** Pressure Control for Potable Water  
                      **Speaker:** Rich Pasquesi of Victaulic  
                      **Mfr Spotlight:** Speaker: Benefits of System 1738 Flue Gas Venting  
                      **Speaker:** Aaron Barton of IPEX | 0.1 | Club Casa (at Golf Center)  
                      353 N. River Rd  
                      Des Plaines, IL |
| June 21, 2019 | **Annual Golf Outing**                                                                                                          |     | Hilldale Golf Club  
                      1625 Ardwick Drive  
                      Hoffman Estates |

If you would like to present any of these topics or become a meeting sponsor, please contact Chris Sbarbaro at aspe.chicago.vptech@gmail.com.
PRESIDENT’S MESSAGE

April Greetings!

My month is finally here (smile).

Thanks to everyone who showed up at the March Chapter meeting. Turnout was lower than usual (a local vendor had a March Madness event on the same day), but everyone there seemed to have a great time. The “St. Patrick’s Day” themed dinner and decor was fun as always, and even though the holiday had already passed, there was still plenty of corned beef, cabbage and green beer to go around.

The Chapter also held an CPD Review Class for members at the end of March, as well as participated in another STEM event. For those who were able to participate, thanks for doing your part to support the Chicago’s Chapter’s presence in the community.

Reflecting back…it is hard to believe that there are only a couple of months left of meetings for the current Chapter calendar year. Pretty soon will be the Chapter Elections as well as our presentation of anniversary pins (to those of you celebrating membership anniversaries) and our annual Golf Tournament and presentation of the Gavel Plaque to the outgoing President. We are also in the midst of getting ready for out Chapter’s 50th Anniversary celebration. So much to do…so little time (smile).

Some Society News…

FREE webinar for ASPE members is being held May 15
"Specification and Design Considerations for Thermoplastics in Commercial Water Applications" will explore the various considerations when replacing metals with thermoplastics, including pressure and temperature ratings and mechanical and environmental factors can affect the long-term performance of plumbing systems. Thanks to Corzan Piping Systems, this webinar is free for ASPE members, and you can register at aspe.org/CorzanWebinar.

Registration is open for our next Basic Plumbing Design workshop in June
This two-day course on June 27-28 at ASPE's headquarters in Rosemont, Illinois will cover the design, sizing, and equipment selection for storm drainage, domestic hot and cold water, water heating, sanitary sewer, and natural gas systems. Participants will earn 1.3 CEUs, and you can learn more and register at aspe.org/BasicsWorkshop.

Chapter Elections…

Chapter elections for the 2019-2021 Officers Board will be held at our May meeting. Positions that will be on the ballot include:

- President
- Vice President Technical
- Vice President Legislative
- Vice President Membership
- Vice President Affiliate
- Treasurer
- Secretary
- Corresponding Secretary
- Administrative Secretary

Continued on Next Page...
PRESIDENTS MESSAGE, CONTINUED...

Mark Mannarelli is this year’s Nominations Committee Chair, so please contact him at mmannarelli@syska.com if you are interested in having your name on the ballot. The official ballot will be sent out to the membership prior to the May Chapter Meeting, as well as published in the May newsletter. Even if you do not want to run as an officer, there are plenty of committees that can use a chair or member.

The Chapter’s Annual Golf Tournament…

The Golf tournament is coming up on June 21st. Be sure to check your emails in the coming weeks for additional information/advertisements. If you’ve been at past golf tournaments and have feedback on how we can improve things, please contact Golf Tournament Chair Stephen Triphahn.

Chapter Anniversary…

We are planning a river cruise event for the Chicago Chapter’s 50th Anniversary celebration on July 26th (save the date!), which will include plenty of food and drinks. The festivities are opened to all members – past and present, as we celebrate and honor those who have made the Chicago Chapter a jewel in the ASPE family. Mark is also the Chair for the Chapter’s 50th Anniversary Celebration (he is a busy person – smile). We are looking for volunteers and sponsors to help this event go smoothly. Check out Mark’s article in this newsletter to see how you can help out.

Until Next Time…

April Ricketts, PE, CPD, LEED AP BD+C
Chicago Chapter President
aspe.chicago.president@gmail.com

VICE PRESIDENT, TECHNICAL: TECHNICALLY SPEAKING

Thanks to Scott Jagodzinski for filling in (yet again) during my absence last month. Thanks to Viega for sponsoring cocktail hour and Kevin Freidt of Caleffi for the main technical presentation. This was BY FAR the best snowboard season of my life!

Upcoming April Meeting Info:
Manufacturer’s Spotlight Presentation: QuantumFlo Pressure Booster Systems with David Carrier with Quantumflo.

Title of Main Technical Presentation: ASSE standards on backflow prevention and how the assemblies work with Nick Azmo of Apollo Backflow.

Description of content:
- Provide copies of the 59 ASSE Standards, 26 of which specifically apply to backflow prevention.
- Review the jurisdictional aspects of backflow prevention. Containment vs. Isolation systems.
- What is a backflow preventer? The difference between an assembly, device and method.
- Describe the differences between backpressure and backsiphonage, direct and indirect connections.
- Examine each of the 26 ASSE standards on backflow prevention.
- Describe how the eight backflow assemblies work.
- 10 minute question and answer period.

Bio: Nick Azmo is no stranger to the backflow industry. Having spent over 35-years in the plumbing, mechanical and code enforcement fields, he is employed by Apollo Valves where he serves as the current U.S. Eastern Regional Backflow Sales Manager.

Nick is a Certified approved CEU instructor for plumbers, inspectors and engineers. He holds two master plumbers’ licenses and a Plumbing Inspectors License and is a certified backflow instructor for UF-TREEO as well as ASSE. In the past, he was Vice-Chair of the National AWWA Cross-Connection Committee where he also contributed to the 4th Edition of the AWWA M-14 Manual as an author. He was a working group member of the 2015 ASSE Series 5000 Standard and currently serves on several Backflow Technical Committees.
On Wednesday March 27th, past Chicago ASPE Presidents Frank Sanchez, Jason McDonald and I, (your soon-to-be President), represented both GBA and the ASPE Chicago Chapter at STEAM Week at Waters Elementary School. STEAM Week is a STEAM-education-focused project designed to provide experiential learning in a variety of STEM subjects with strong arts integration. The kids were really engaged in the conversation and it was a privilege speaking with them. We provided a 1-hour presentation to three (3) different fifth grade science classes. Our presentation topics included:
- What is an engineer?
- What specifically do plumbing engineers do?
- Where did water come from/why is it here?
- What is sustainability and how do we incorporate that in our work?
- Water footprint (we discussed many common things from an egg to a cup of coffee to a pair of jeans to a car)

On Saturday March 30th, GBA employees Frank Sanchez and I held a CPD Review Class for current Chicago ASPE Members. We had a total of 7 attendees at this free class. For those of you who have yet to take/pass the CPD exam, we encourage all of you to step up your game next year. We intend to offer this CPD review class again next year assuming we have a demand for it.

Thank You,

Chris Sbarbaro, PE, GPD, CPD, LEED AP BD+C
Chicago Chapter Vice President, Technical
aspe.chicago.vptech@gmail.com
Thank you for your support!
Chicago ASPE Members,

This year is our 50th Anniversary of the Chicago chapter. The current board would like to inform you that on July 26th 2019 an event especially for our members has been planned. This will be an event you will not want to miss! Bring yourself and significant other for a great night out! The event will be a private Chicago river boat cruise (boat does not make lake entrance) which will be Chartered by Shoreline cruises. What a great way to see the city! The event includes private charter for 3 hours which includes premium bar (includes mixed and specialty drinks). Catering to be determined. Boarding will begin promptly at 6:45 and set to leave the dock at 7:00pm returning at 10:00pm. The boat is limited to a maximum of 175 people, which means that members should respond early to guarantee a space for the event.

We are looking for any manufacturer, manufacturer’s rep and or individuals who would like to help support some of the additional cost that we will incur throughout the next couple months to make sure this a very exciting and memorable event that will be remembered for years.

Further details to follow in the May newsletter edition!!!
I have been so caught up in the inner workings of the Illinois Plumbing Code proposals I have been a little lax on things a bit closer to home. I am still waiting for updates on the Illinois Plumbing Code, you will know as soon as I know.

The City of Chicago has begun making updates to the Chicago Building Code. Using ICC codes as the basis and working with ICC directly, Chicago is working to modernize the Chicago Building code to be more aligned with the rest of the country.

The Code update process is designed over three phases, and is currently underway.

- Phase 1 is already complete. During the first phase, the city revised and aligned the Chicago Electrical Code with the 2017 edition of the National Electrical Code.
- Phase 2 is split into two parts. During this phase, which is expected to last through 2020, stakeholders will review and align Chicago’s existing requirements to the International Building Code, International Fire Code, International Existing Building Code and the International Property Maintenance Code.
- During Phase 3, the city will undertake further updates to their codes, including mechanical, fuel gas, energy conservation and plumbing provisions.

This is the most comprehensive change to the city codes in 50 years. The city is working closely with the code council and hopes to keep the city a booming place with more familiar code program making it more attractive to future businesses.

This should make designing in the city much easier for all of us in the future. The city has already begun with offerings for using PVC and other materials on a limited basis and the trial programs have been met with wonderful success.

Please reach out to me if you have any code questions, code updates, or you are looking for any interpretations and I will try and include pertinent information in future newsletters. We at ASPE are here to provide chapter members our services whenever we can.

Stay tuned next month for the latest updates.

Thanks,

Scott Jagodzinski, GPD, CPD
Chicago Chapter Vice President, Legislative
ASPE.Chicago.VPL@gmail.com
GOLF OUTING 2019

Please find attached the reservation forms for this year’s golf outing. Please fill out the attached reservation form and email back to me, you may follow up with payment later.

The golf format for this year’s event will be a shamble. Each player hits a tee shot, select the best ball of the four tee shots, all players move their balls to the spot of the best ball, from this point each player plays their own ball until it is holed out.

This year’s golf outing will be held on June 21, 2019 at Hilldale Country Club in Hoffman Estates, we will start with a “shot-gun” tee-off at 8:30 a.m. Cocktails (cash bar) will begin at 3:00 p.m. with a steak dinner (please let me now if you have any special dietary requests) to follow at 4:00 p.m. as in years past; lunch will be served between the 9th and 10th holes. Breakfast will be served from 7:30 a.m. – 8:30 a.m. in the snack shop and beverages will be served on the course throughout the day. There will also be special displays and activities as you play the course. You don’t want to be left out.

If you plan on donating a door prize please attach your business card onto the door prize and bring it to the dinner. All door prizes will be raffled off at dinner.

We appreciate your support and look forward to another successful outing.

Thanks

Steve Triphahn
Golf Outing Chairman
Steve.Triphahn@wtengineering.com
JUNE 21, 2019
ASPE GOLF OUTING
RESERVATION FORM

(Kindly email this form to steve.triphahn@wtengineering.com
and forward payment as soon as possible)

NOTE: Hole Sponsorship, Golfers and Dinner not confirmed with a payment by June 14, 2019 will be cancelled.

PLEASE MAKE CHECKS PAYABLE TO:
Chicago Regional Chapter of A.S.P.E.

SEND CHECKS TO:
Steve Triphahn at
c/o W–T Mechanical / Electrical Engineering, LLC.
2675 Pratum Avenue
Hoffman Estates, Illinois 60192

ENCLOSED IS OUR CHECK FOR:

_____ HOLE SPONSORSHIP $150.00
_____ GOLF & DINNER
   (At $175.00 each)
_____ DINNER ONLY
   (At $50.00 each)

TOTAL AMOUNT ENCLOSED ______

Reserved tables for 8 & 10 are available for dinner, please indicate size and company name:

Company Name: _______________________________________

NOTE: No reimbursement will be considered for cancellation after June 14, 2019 or absenteeism on day of outing.

Also, the country club has limited us to 144 golfers, so when this limit is filled we will not accept anymore. (Reservations will be accepted on a “first come-first served” basis from this form.)

Best Regards,

Stephen T. Triphahn
Golf Outing Chairman
Direct Line: 1-224-293-6301
Email: steve.triphahn@wtengineering.com

A COPY OF THIS FORM CAN BE DOWNLOADED HERE.
Greetings Members,

Let's just cut right to the chase... ATTENTION AFFILIATES: Please make sure to send me your data for the affiliate/vendor directory. I hope to have Version 1 ready to show before we break for summer in a few months. That means, if you aren't on there, you won't have your company or products displayed. Please feel free to give me a call or email if you have any questions. I'll keep updating it as more submissions roll in. I'll make an announcement at the next meeting on the counts of how far we have gotten.

As always, please promote ASPE around your office and to your colleagues. Please contact us if you’d like to put any ASPE literature on your presentations or if you see opportunities around schools or communities to promote ASPE.

This coming meeting is at Venuti's, April 18th. I’d like to see you there.

Thank you,

Chris Wisinski  
*Chicago Chapter Vice President, Membership*  
cwisinski@bornquist.com,  ASPE.Chicago.VPM@gmail.com  
773-587-8928

Greetings Members,

La Villa was the venue, the food and drinks were great, corn beef/cabbage, baked chicken and all the green beer you want to drink. It seems like we always have a great meeting at this location.

Due to the March Madness parties that were held on the same night as our general meeting, we had 34 diehard ASPE people in attendance. The RSVP Dinner winner was Phil Kroll. The 50/50 Raffle total was $145, which means VFW received $72 and Phil Kroll's Twin won $72, how does a person get so luck. I would like to see him do that again, as always: Congratulations to Phil.

Thank you for reading and I hope to see you on Thursday April 18 at Venuti's 2251 W. Lake Street Addison, IL. 60101.

Have a great day,

David Erickson  
*Chicago Chapter Administrative Secretary*  
C# 312-519-5629 aspe.chicago.admsec@gmail.com
AYP LIAISON / PRODUCT SHOW CHAIRMAN

Greeting Members,

ASPE has launched its Open Forum system which is a communication tool between all of the ASPE chapters. This is a place you can go and post questions or answer questions to help fellow ASPE members out. If you have not had a chance to take a look it is a very valuable tool. I have been reading the questions and responses to expand my knowledge if I ever run into any of the situations.

The PS Committee will be looking at the logistics of possibly combining next year’s show with the PHCC and the board will weigh this option at our next board meeting. Jason McDonald has reached out to a PHCC member and they seemed very positive and receptive to this potential merger. As we all are aware the show attendance has been declining for both associations and we are trying to make this show beneficial to the vendors and our chapter.

Planning is ongoing for this year’s product show in the event that this merger does not work out logistically. We had a very positive meeting this past week with some vendors to gather feedback regarding last year’s show and take that in consideration. If you have any comments regarding last year’s show please feel free to reach out to me using one of the email addresses’ listed below.

Good luck to all ASPE members taking there CPD test next week.

Justin Wroblewski, CPDT
Chicago Chapter AYP Liaison / Product Show Chairman
aspe.chicago.ayp@gmail.com / aspe.chicago.pschairman@gmail.com / Jwroblewski@ams-pmt.com
ATTENTION MANUFACTURERS AND MANUFACTURER REPS!

ADVERTISEMENT SPACE IS NOW AVAILABLE IN THE CHICAGO ASPE MONTHLY NEWSLETTERS!

AD SPACE PRICING IS AS FOLLOWS:

- Full PAGE AD.........$300
- 1/2 PAGE AD..........$150
- 1/4 PAGE AD..........$100

DON’T MISS OUT ON THIS GREAT OPPORTUNITY TO REACH OUT TO THE CHICAGO ASPE COMMUNITY CONSISTING OF ALMOST 700 VIEWERS—ONE OF THE LARGEST MARKETS IN THE INDUSTRY!

AD SPACE IS VERY LIMITED AND IS FIRST COME, FIRST SERVED SO DON’T DELAY!!

Please contact Darren Rich for more information:  P# 847.875.8659 aspe.chicago.vpaff@gmail.com
ORDER YOUR ASPE CHICAGO BADGE!

Are you tired of being the only one at the meeting without a fancy ASPE Chicago name badge? Do you want to update your badge so it has your new name or company?

The Chicago Chapter is proud to offer once again our badge promotion!

Costs:

- Badges: $15
- Shipping (optional): $5

Make checks payable to "ASPE Chicago Chapter" and either drop off your check at one of the Chapter Meetings or mail it to:

ASPE Chicago Chapter  
c/o Mark Mannarelli/Syska Hennessy Group  
330 N. Wabash Ave, Ste. 1505  
Chicago, IL 60611

Name and Company will be printed on the badge as listed below - if you leave blanks or list other names, they WILL be printed on the badge. If you would like your badge mailed to you, please include this information. You can mail or email this form. Badge order will not be processed until payment is received. Send emails to mannarelligm@gmail.com

Please indicate your preferences:

- Name: _____________________________________________________________
- Company: __________________________________________________________

Fastener style (please circle one):

- Clip
- Magnet

This promotion is for ASPE Chicago members only!
CORRESPONDING SECRETARY: INDUSTRY NEWS

This month our 50/50 raffle for this month will go to support Make-A-Wish Foundation, a group with the vision to grant the wish of every child diagnosed with a critical illness. This is an organization we are all too familiar with, but one thing you might not know is how it got started. Chris, 7, was diagnosed with leukemia. More than anything else, he wished to be a police officer. Caring people in his community granted his wish ... and set in motion a phenomenon that would create an unprecedented kind of charity. Now, in 2018, more than 285,000 children in the United States and its territories have benefited from the hope, strength and joy of experiencing their one heartfelt wish. And while it’s not the beginning, it’s nowhere near the end. Please don’t forget to grab a few spare dollars before you leave the house on that Thursday.

A big thank you to everyone who donated last month to the VFW, nearly 85% of the people attending participated and it was great to see such overwhelming support.

As always, please see below a number of different opportunities around our community that would benefit those of you who chose to invest your time.

American Society of Sanitary Engineering (ASSE) (http://www.asse-plumbing.org/chapters/region04_il.html)

2019 ASSE Mid-Year Meeting
Date: April 2nd – 3rd
Location: ASSE International Office: 18927 Hickey Creek Dr, Mokena, IL 60448
Details: (http://www.assewebstore.com/2019-asse-international-mid-year-meeting)
Cost: $80

Illinois Chapter of ASHRAE (http://www.illinoisashrae.org/)

Chapter Meeting
Date: Apr 9th
Time: 5:30PM - 8:00PM
Location: Bub City/Joe's Live: 5441 Park Place Rosemont, IL 60018
Details: (https://illinoisashrae.org/meetinginfo.php?id=175&ts=1553531546)
Cost: $65

Rebuilding Together
Date: Apr 27th
Time: 8:00AM - 5:00PM
Location: West Englewood, IL
Details: (https://illinoisashrae.org/meetinginfo.php?id=176)
Cost: Free

Illinois Association of Plumbing-Heating-Cooling Contractors (ILPHCC) (www.ilphcc.com)

No Events in Chicago-Land Area

Continued on Next Page...
Illinois Rural Water Association (IRWA)  
(http://www.irwa.org/)

IRWA’s 7th Annual Spring Administrative Conference  
Date: May 16th – 17th  
Time: 8:00AM- 5:00PM  
Location: HOLIDAY INN: 313 Salem Place Fairview Heights, IL 62208  
Details: (http://www.irwa.org/Training/Training%20Division/Admin_Conf.html)  
Cost: $190

National Rural Water Association (NRWA)  
(http://www.nrwa.org/)

Team Rural Water  
Date: June 25th – 27th  
Location: Marriott Harbor Beach Resort & Spa: Fort Lauderdale, FL  
Details: (https://nrwa.org/about-us/future-nrwa-events/)

American Water Works Association (AWWA)  
(www.awwa.org)  
No Events in Chicago-Land Area

Water Environment Federation (WEF) Illinois Chapter  
(http://www.iweasite.org/)

Collections Systems Conference  
Date: June 4th – 5th  
Location: Indiana Convention Center: 100 South Capitol Ave Indianapolis, Indiana 46225  
Details: (https://www.wef.org/events/conferences/upcoming-conferences/collectionsystems/)

16th Annual Golf Outing  
Date: June 7th  
Time: 10:00AM  
Location: Links of Carillon Plainfield, IL  
Details: (https://memberleap.com/Calendar/moreinfo.php?eventid=15766)

Illinois Fire Prevention Association (IFPA)  
(www.ifpanet.org)

April IFPA Meeting

Healthcare Engineers Society of Northern Illinois (HESNI)  
(http://hesni.org/index.php)

CHSP Prep & Exam  
Date: April 11th – 12th  
Time: 8:00AM – 5:00PM  
Location: Aramark Conference Center: 2300 Warrenville Road Downers Grove, IL 60515  
Details: (https://hesni.org/meetinginfo.php?id=55&ts=1550870546)  
Cost: $150

HESNI Annual Conference  
Date: May 2nd – 3rd  
Location: NIU Conference Center: Naperville, IL  
Details: (https://hesni.org/calendar.php)

USGBC - Illinois Chapter (LEED)  
(https://illinoisgreenalliance.org/news-and-events/calendar/)

Illinois Clean Jobs Coalition Advocacy Day in Springfield  
Date: April 11th  
Time: 10:00AM – 5:00PM  
Location: State Capitol Building: Springfield, IL  
Details: (https://illinoisgreen.wildapricot.org/widget/event-3275508)

LEED v4.1 Workshop: Understanding the Newest Update to the Rating System  
Date: April 18th  
Time: 8:00AM – 12:30PM  
Location: Merchandise Mart Conference Center: 222 West Merchandise Mart Plaza, 6th Floor, Chicago, IL  
Details: (https://illinoisgreen.wildapricot.org/widget/event-3318370)  
Cost: $85

Limelight - Illinois Green's Annual Fundraiser

If there are any other organizations that you would like to stay current on, please send me an email and they will be added to the list for our next newsletter.

Have a great month!

Brennan Doherty, MIFAB Inc.  
Chicago Chapter Corresponding Secretary  
aspe.chicago.cspsec@gmail.com