Chicago ASPENEWS
Celebrating 50 years of excellence!

Chicago Regional Chapter of the American Society of Plumbing Engineers
Vol. 51, No. 7
February 2020

Chicago Chapter General Meeting
Thursday, February 20, 2020

Westwood Tavern & Tap
1385 N. Meacham Road
Schaumburg, IL 60713

AGENDA
5:30 pm  Cocktail Hour Sponsored By:

6:30 pm  Dinner, ($40 for ASPE Members $45 Non-Members). RSVPs must be received by 6:00 PM on Monday, February 17th
(RSVPs received after this time will be charged a $5 late fee).

7:15 pm  Manufacturer Spotlight: Ray Elliot from I-Con

7:30 pm  Main Presentation: Intelligent Water Technologies by Ray Elliot from I-Con (0.1 CEUs Available!)

Please RSVP on the Chicago.aspe.org website in lieu of calling or emailing, thank you for your cooperation!

MENU

Appetizers:
Chicken Wings—Garlic Parmesan
Vegetable Tray
BBQ Meatballs

Starters:
House Salad

Main Course:
Amaretto Chicken
Oven Roasted Red Potatoes
Vegetable Medley

Dessert:
Double Layer Chocolate Cake

Drinks:
Soft Drinks, Coffee and Tea
<table>
<thead>
<tr>
<th>Date</th>
<th>Technical Presentation &amp; Manufacturer Spotlight</th>
<th>CEU</th>
<th>Location</th>
</tr>
</thead>
</table>
| September 19, 2019 | **Presentation Topic:** Solar Thermal Domestic Water Systems  
                        Speaker: Steve Lipsey with R.C. Sales  
                        **Mfr Spotlight:** TBD  
                        **Speaker:** TBD                                                   | 0.1 | Venuti’s  
                                                      2251 W. Lake Street  
                                                      Addison, IL          |
| October 17, 2019   | **Presentation Topic:** Engineered Devices vs. Legionella  
                        Speaker: Craig Boyce with Kemper Valves  
                        **Mfr Spotlight:** Sloan Flushmate  
                        **Speaker:** KC Akalaonu with Sloan Flushmate                     | 0.1 | Westwood Tavern & Tap  
                                                      1385 N. Meacham Rd.  
                                                      Schaumburg, IL       |
| October 24-27, 2019| **ASPE Technical Symposium**  
                        **Location:** Pittsburgh, PA                                       |     | Several Hours Available  
                                                      Wyndham Grand Pittsburgh  
                                                      600 Commonwealth Place  
                                                      Pittsburgh, PA 15222 |
| November 21, 2019  | **Presentation Topic:** Emerging Trends Impacting Potable Water Systems  
                        Speaker: Ryan Wohlfarth with Georg Fischer Piping  
                        **Mfr Spotlight:** NU-Flow Midwest  
                        **Speaker:** Dave Wiley with NU-Flow                              | 0.1 | The Berghoff  
                                                      17 W. Adams Street  
                                                      Chicago, IL          |
| December 12, 2019  | **Booster Night Holiday Party & Casino Night**  
                        **Location:** La Villa Restaurant  
                        3632 N Pulaski Rd  
                        Chicago, IL                                                     |
| January 16, 2020   | **Presentation Topic:** Conversation/ Discussion with Local Plumbing Plan Reviewer/Plumbing Inspector  
                        **Speaker:** George Swietczak  
                        **Mfr Spotlight:** Lochinvar  
                        **Speaker:** Trevor McDougall                                    | 0.1 | Venuti’s  
                                                      2251 W. Lake Street  
                                                      Addison, IL          |
| February 20, 2020  | **Presentation Topic:** Intelligent Water Technologies  
                        Speaker: Ray Elliott with I-Con  
                        **Mfr Spotlight:** I-Con  
                        **Speaker:** Ray Elliott with I-Con                               | 0.1 | Westwood Tavern & Tap  
                                                      1385 N. Meacham Rd.  
                                                      Schaumburg, IL       |
| March 20, 2020     | **ASPE Chicago Product Show and Technical Seminars Co-located with IL PHCC**  
                        **Location:** Drury Lane Conference Center, Oakbrook Terrace, IL  |
| April 16, 2020     | **Presentation Topic:** Water Treatment  
                        **Speaker:** Jonny Seccombe with Aqua Rex  
                        **Mfr Spotlight:** NIBCO  
                        **Speaker:** Aaron Kilburg with NIBCO                             | 0.1 | Club Casa (at Golf Center)  
                                                      353 N. River Rd  
                                                      Des Plaines, IL       |
| May 21, 2020       | **Presentation Topic:** Grease Production Sizing for Grease Interceptors: satisfying plumbing/pretreatment requirements + achieving proper pump-out frequency  
                        **Speaker:** Charlie Ismert with Schier Products  
                        **Mfr Spotlight:** Schier Products  
                        **Speaker:** Charlie Ismert with Schier Products                 | 0.1 | The Berghoff  
                                                      17 W. Adams Street  
                                                      Chicago, IL          |
| June 19, 2020      | **Annual Golf Outing**  
                        **Location:** 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 Scott Jagodzinski at aspe.chicago.vptech@gmail.com.
**PRESIDENT’S MESSAGE**

I want to thank Trevor McDougall of Lochinvar for sponsoring our Cocktail hour and presenting a Manufacturer’s Spotlight in our January Chapter meeting. I’d also like to thank Plumbing Plan Reviewer/Plumbing Inspector George Swietczak for giving our main technical presentation that night.

**February Chapter Meeting**

Our next event will be February 20th at Westwood Tavern & Tap in Schaumburg, IL. Our main technical presentation will be on Intelligent Water Technologies presented by Ray Elliott with I-Con. Ray will also be providing our Manufacturer’s Spotlight on the products and technologies that his company I-Con can provide. Please be sure to RSVP in advance as this is one of our busiest venue locations. Cocktail hour will be sponsored by McWane Manufacturing Company.

**ASPE Chicago Product Show being co-located with the IL PHCC Expo**

The 2020 ASPE Chicago Product show will be Co-located with the Illinois PHCC at Drury Lane in Oak Brook on March 20th. This means there will be more opportunities for you to network with manufacturers, suppliers, code officials, and contractors. This is a very exciting opportunity and hopefully a union that will greatly benefit both IL PHCC and ASPE Chicago (YOU)! The Product show expo will run from 1 PM to 5 PM.

Attention ASPE Chicago Affiliates: If you plan on participating in this year’s show the registration is filling up fast. All of the registration for the show is through the PHCC. To register for your booth please do so here: [https://www.ilphcc.com/expo](https://www.ilphcc.com/expo) Please contact myself or our Product Show Chairman Justin Wroblewski at ASPE.Chicago.PSChairman@gmail.com if you have any questions.

While we are still hammering out the details, I can tell you that our Chapter will be providing four (4) hours’ worth of Continuing Education Units, (CEU’s). These classes will be FREE and will run from 9 AM to 1 PM. These classes will be in addition to the four hours of classes that PHCC will be providing in a separate classroom. Our classes will have some presentation topics that I think you will find very enticing - More details to come soon!

**ASPE Chicago Feed My Starving Children Volunteer Event**

The ASPE Chicago Chapter is looking for volunteers to assist us in a Feed My Starving Children, (FMSC) event. We will be assembling meals that are placed into sealed bags which are boxed and shipped to the neediest children around the world. The event will be on Saturday March 28th from 7 PM to 9 PM at the FMSC Aurora location. Space is limited so in order to get an accurate count please RSVP to me if you would like to help us turn hunger into hope with your own two hands by packing nutritious meals for hungry children around the world. More volunteer information can be found here: [https://www.fmsc.org/get-involved/volunteer-info](https://www.fmsc.org/get-involved/volunteer-info)

**CPD exam registration is now open**

Exam dates are March 30 - April 5, 2020. For more info on the CPD exam go here: [https://www.aspe.org/education-credentialing/cpd/exam/](https://www.aspe.org/education-credentialing/cpd/exam/)

**Interested in attending a FREE CPD review class?**

For those of you taking the CPD this April, your local chapter will be providing a FREE CPD review class. Please call or email me to let me know if you are interested so we can finalize a date that works for everyone! This class will be taught by past ASPE Chicago Chapter President, Mr. Frank Sanchez, CPD and yours truly. Please note this class is not a substitute for studying! It is intended to be supplemental to your studies, and will include an overview of topics historically on the exam. It is a great place to ask questions and review any items you may be struggling with.
2020 ASPE Convention & Expo
The 2020 ASPE Convention & Expo will be in New Orleans on September 11-16, latest event details found here: https://expo.aspe.org/?utm_source=aspe&utm_medium=email&utm_campaign=attpros_eml1.
This year’s event could end up being a more lively-than-usual given the location. Your ASPE Chicago chapter hopes to provide a free trip for one or two current Chapter Members, so start thinking of why we should select you for that trip when we hopefully release the Essay Contest, (pending chapter funds post Product Show).

ASPE National is hosting a Plumbing/Hydronic Piping Specific Revit Workshop
This full-day training is designed for mechanical / plumbing designers to help you get your Revit 2020 projects to the next level. If you want to know how to get the project started and understand how to maximize your workflow, this is the class for you. They will discuss how to get started properly to optimize your project workflow. The Chicago area class will be held on May 8, 2020 out in Rolling Meadows, IL. Early bird pricing (ends 3/20/2020) for Members and Non-members is $375 & $575, respectively. For more details click here: https://education.aspe.org/RevitWorkshops

Thank You,

Chris Sbarbaro, PE, GPD, CPD, LEED AP BD+C
Chicago Chapter President
aspe.chicago.president@gmail.com
ASPE CHICAGO PRODUCT SHOW
AND
IL PHCC EXPO

The ASPE Chicago Product Show will be making possibly its biggest change EVER in early 2020! We hope you will be as excited as we are. Please keep reading.

WHAT ASPE CHICAGO HEARD YOU SAY

• ASPE Chicago needs to do SOMETHING to give the Product Show more value to you and your fellow Exhibitors.
• ASPE Chicago needs to do SOMETHING to encourage more attendance at the Product Show.

WHAT ASPE CHICAGO IS DOING ABOUT IT

• We talked with Bev Potts and IL PHCC about combining our shows.
• The result - March 20, 2020 will feature the ASPE Chicago Product Show being co-located with the IL PHCC Expo at Drury Lane in Oak Brook.

HOW YOU WILL RESERVE YOUR BOOTHs

• All booth reservations and payments will go through IL PHCC. The payments will then be passed on to ASPE Chicago with our great appreciation.

ASPE CHICAGO PRODUCT SHOW IS THE MAIN REVENUE SOURCE EACH YEAR

• Monies taken in by ASPE Chicago from the Product Show allow the Chapter to subsidize meals and to send Chicago Chapter members to the Technical Symposium (odd years) and delegates to the National Convention (even years).

WHAT DO YOU GET FROM THIS CO-LOCATION OF SHOWS?

• You will be exposed to the engineers and designers of ASPE Chicago as well as hundreds of trades people including Contractors and Inspectors

JUSTIN WROBLEWSKI & JASON MCDONALD
ASPE.CHICAGO.PSCHAIRMAN@GMAIL.COM
Manufacturer Spotlight

This month we would like to thank:

I-CON

Thank you for your support!
Hello ASPE Chicago Chapter Members. A big thank you to George Swietczak for his great presentation on his role as Plumbing Inspector/Plan Reviewer in Illinois. He had a lot of insight and some crazy designs errors that he shared with us. Plus, a good number of questions were asked. If you missed it, you should be kicking yourself right about now. Thank you to Trevor McDougall from Lochinvar for his Manufacturer Spotlight as well as cocktail hour sponsor.

Special Note:
If someone has allergies or diet restrictions and would like something alternative to the listed dinner offering, please reach out to me directly with as much advance notice as possible and we will try to accommodate you. However, due to the challenges of such requests, members will be required to prepay online prior to the meeting and cancellations will not be refunded as that alternative meal will not be served if you are not in attendance.

February Chapter Meeting Presentation Info:
This month we are heading to Schaumburg for our meeting at Westwood Tavern & Tap. Please as a reminder, RSVP by 6:00 PM Monday February 17th. Costs this year will follow suit with what we implemented last year. Members who RSVP on time, cost will be $40, Late RSVP and non-members cost will be $45. Please register online for best results.

Cocktail Hour Sponsor: Bob Taylor from McWane Technical Services.
Manufacturer’s Spotlight: Ray Elliot from I-Con.

Title of presentation: Intelligent Water Technologies by Ray Elliot from I-Con.

The following content will be reviewed:
- Plumbing Technologies
- Correctional institutes and Plumbing
- What are the benefits

Bio:
Ray Elliot was born in Greensboro, North Carolina and raised around Nashville, Tennessee. After high school, he joined the United States Air Force as a fighter jet propulsion mechanic. He served for four years, earning the rank of sergeant and obtaining an A&P license. After the military, he spent 12 years as a manufacturers’ representative, selling over 19 different products for the correctional, industrial, and commercial industries. He joined I-CON Systems in 2001 and moved to Central Florida in 2009. He now has over 24 years of experience in the correctional industry and has been a guest speaker at over 30 different national, state, and local events and conferences, where he’s spoken on water conservation in the correctional industry. He currently is the Vice President of Notional Sales – Corrections Retrofit Division.

It is never too early to think about our 2020/2021 season. If you have an idea for a technical presentation you want to see, or you have a great technical session you want to present, please reach out to me and we can look to get you or your topic on the list for next season. Slots will fill up quickly. We are also looking to lock in Manufacturer Spotlights and Cocktail Hour sponsors as well.

Thank You,

Scott Jagodzinski, GPD, CPD
Chicago Chapter Vice President, Technical
aspe.chicago.vptech@gmail.com
Experts in Water Hammer Arresters

- Problems and Solutions
- Sizing and Placement
- Commercial/Industrial/Residential
- ASSE 1010 Certified

Sioux Chief is proud to serve the plumbing engineer. We understand the importance of a specification. Every detail of our products, from raw material to finished goods is specified. That’s why Sioux Chief’s quality and innovation have made their way into the specifications of plumbing engineers throughout the world.
Greetings Chicago Chapter Members!

February is here, which means warmer weather is right around the corner, but I’m sure mother nature will send us a few more harsh reminders of what winter is like before all is said and done. It also means it’s time to make sure your sump pumps are in working order before the thaw and wet spring hits! Do not learn that the hard way like I did a couple springs ago.

If you were not able to make it out to Venuti’s last month, you missed out on an informative presentation put on by local Plumbing Plans Reviewer and Inspector, George Swietczak. George graciously stayed for a long while after the meeting having many conversations with those in attendance. Below are some takeaways I got from George’s presentation:

1. Start communications early on with the local inspector and build a good working relationship so there are no costly or embarrassing surprises later.
2. The Plans Reviewer/Plumbing Inspector is required per Illinois Administrative Code Section 750.730, to provide in writing a specific code reference to support any violations found in the plans or in the field. For example, if an inspector says that Master Thermostatic Mixing Valves are not permitted, they must provide a specific code reference to support that statement.
3. If you feel that a Plans Reviewer or Plumbing Inspector has not adequately supported a violation they allegedly found, you do have the option of appealing to the state. However, you need to consider the costs associated with appealing to the state, including but not limited to project delays and the working relationship with the inspector. In some cases, it may not be worth the battle, so pick your battles wisely, but remember that public safety is of the utmost importance. If you believe an inspector’s unsupported request puts public safety at risk, you should appeal.

What does “Accessible” mean?

While reading through code books, you have likely come across the terms “Accessible” and “Readily Accessible” but did not understand what the difference was between the two terms. Per the Illinois Plumbing Code, Section 890.120 Definitions, they are defined as follows:

“Accessible”: Easily approached or entered with minor modifications, such as the removal of an access panel, door or similar obstruction (e.g., drywall, gypsum board, plasterboard, or paneling). Concrete, asphalt and ceramic tile are not considered accessible.

“Readily Accessible”: Direct access without the necessity of removing or moving any panel, door or similar obstruction.

There has been a lot of discussion lately in Illinois on whether Water Hammer Arrestors are required to be accessible if they’re certified to ASSE 1010. The current and enforceable version of the Illinois Plumbing Code says that Water Hammer Arrestors shall be installed per the manufacturer’s specifications for location and installation, yet some inspectors are insisting on access. The safest and most reasonable course of action to avoid a conflict with an inspector would be to apply the definition of “Accessible” to your design and avoid concealing Water Hammer Arrestors behind materials that would deem the devices to be inaccessible. As noted above, pick your battles and appeal when it makes sense for your project.

Code News

Illinois Plumbing Code: As reported in last month’s article, the previously proposed code revisions have all been thrown out and the code revision process has started all over again. A Plumbing Code Advisory Council meeting was held in early January and subcommittee hearings were held on February 6th in Springfield, IL for Fixture Requirements, Backflow Prevention, and Grease & Gas/Oil Separation. Due to the timing of the newsletter release this month, I provide information regarding discussions that were had in those subcommittee meetings next month. In the meantime, please find the agendas that were released for each subcommittee meeting.

Continued on Next Page...
**Fixture Requirements:** [http://www.dph.illinois.gov/sites/default/files/events/meeting-agenda/pcac-subcommittee-meeting-fixure-requirements/pcac-agendasubcommitteefixture-requirements02062020-2.pdf](http://www.dph.illinois.gov/sites/default/files/events/meeting-agenda/pcac-subcommittee-meeting-fixure-requirements/pcac-agendasubcommitteefixture-requirements02062020-2.pdf)


**Backflow/Cross Connection:** [http://www.dph.illinois.gov/sites/default/files/events/meeting-agenda/pcac-subcommittee-meeting-backflow/cross-connection/pcac-agendasubcommitteebackflow02062020-2.pdf](http://www.dph.illinois.gov/sites/default/files/events/meeting-agenda/pcac-subcommittee-meeting-backflow/cross-connection/pcac-agendasubcommitteebackflow02062020-2.pdf)

If you have any Illinois Plumbing Code revision proposals for any section of the code, you may direct those proposals to Brian Cox, the IDPH Plumbing & Water Quality Program Manager via email to brian.cox@illinois.gov, or by phone (217) 524-0791. You may also submit any proposals to me aspe.chicago.vpl@gmail.com and I will forward them on as part of a larger collection of proposed changes as the committee meetings are scheduled. The ASPE Illinois Central Chapter VP Technical, Ed Cramer, currently serves on several of the subcommittees.

You can stay up to date on scheduled meetings and associated agendas by going here [http://www.dph.illinois.gov/events](http://www.dph.illinois.gov/events)

**State of Illinois Fire Protection:** There is a proposed amendment to the Animal Welfare Act, Illinois Administrative Code 25, that would require the installation of a fire sprinkler or alarm system for Boarding Kennel Operators that have dogs or cats on their premises. Whichever system is used, must notify local emergency responders when it is active. I will keep you informed on whether this amendment is approved.

---

**Chicago Plumbing Code:** A full day workshop is being offered on the new Chicago Plumbing Code (Title 14P) and is tentatively scheduled for April 3, 2020 at ASPE Headquarters in Rosemont, IL. It is my understanding that space for this workshop is extremely limited, so if interested, RSVP immediately. The workshop is being presented ASPE Chicago Chapter’s very own Julius Ballanco. You can find out regarding this workshop by going here [https://education.aspe.org/products/update-of-the-chicago-plumbing-code-workshop-2020#tab-product_tab_overview](https://education.aspe.org/products/update-of-the-chicago-plumbing-code-workshop-2020#tab-product_tab_overview)

There is no information available at this time regarding what changes to expect and how much of the International Plumbing Code will remain intact once the adoption process is complete. There is also no information available on whether the public will have an opportunity to comment on any proposed amendments to the International Plumbing Code.

**Chicago Fire Protection – Residential Buildings:** As of January 1, 2020, sprinklers are required in all new residential buildings with 4 or more dwelling units, regardless of the old or new building code.

**Chicago Building Code:** As a continued reminder, the new Chicago Building Code (Title 14B) is now available for purchase and can be viewed online for free here [https://codes.iccsafe.org/search/?search=Chicago](https://codes.iccsafe.org/search/?search=Chicago). Pay special attention to the fire portion of Title 14B, which is substantially different than the current code.

Please note that the new code is now optional for all new permit applications and will become mandatory for all permit applications started on or after August 1, 2020. For any new projects in the City of Chicago, you MUST verify which code the Owner or Architect intends to apply under as you are not permitted to mix and match the old and new codes.

If you have suggestions for any future code changes, submit your suggestions to DOB-Commissioner@cityofchicago.org.

**Philadelphia Plumbing Code:** For anyone working on projects outside of the Chicago area, I recently discovered that like Chicago, Philadelphia recently transitioned to be aligned with the 2018 International Plumbing Code. The new code was adopted on October 1, 2019 and will become mandatory for any projects submitted on or after April 1, 2020. Major changes to Philadelphia’s code include the expanded use of non-metallic pipe, energy efficiency and water conservation, use of pipe bursting methodology and materials, revised minimum plumbing facilities calculations, and the elimination of building traps on storm only drains. For more information on Philadelphia’s new code, you can visit the following [https://www.aiaphiladelphia.org/sites/default/files/uploads/philaplumbingcodehighlights.pdf](https://www.aiaphiladelphia.org/sites/default/files/uploads/philaplumbingcodehighlights.pdf)

Continued on Next Page...
The International Plumbing Code – Economic Impacts: I saw an interesting headline a few weeks back related to the economic impact of adopting new codes. Since the City of Chicago is in the process of aligning itself with the International Codes, the headline peaked my interest. The International Code Council released a study titled “The Economic Impact of the International Plumbing Code” by Hatch and Henderson Engineers. Some of the estimated cost savings that were observed when using the IPC as compared to other codes, was mind boggling. One of the studies found that an apartment building constructed under the IPC was almost $300k less than if the building would have been constructed under the Uniform Plumbing Code. The study also found that between 2007-2018, the IPC has saved upwards of $38 billion! If you are looking for an interesting read, you can view the full study here [link to study]

Do you speak “Plumbing”? 

The ASSE recently released their Sixth Edition of the ASSE International Plumbing Dictionary plumbing terminology, abbreviations, cross-references, and illustrations. You can Download the ASSE International Plumbing Dictionary for free at [link to dictionary]

Please reach out to me if you have any code questions, code updates, ideas for topics of discussion, or you are looking for any interpretations and I will try and include pertinent information in future newsletters.

Thank you!

Chris Rohan, CPD
Chicago Chapter Vice President, Legislative
[Email] ASPE.Chicago.VPL@gmail.com

VICE PRESIDENT, MEMBERSHIP / PRODUCT SHOW CHAIRMAN

Greetings Members,

Our new members for the month of January are;

- Don D’Agostino
- Kathryn Rodriguez

Please welcome them to the chapter when you see them at the next meeting!

All Line cards have been updated on the Chicago ASPE website that have been provided to me. If you would like to have your line card updated please send them to me and I will get them updated.

This year’s product show will be Co-Located with PHCC at Dury Lane in Oak Brook on March 20th. If you plan on participating in this year’s show the registration is filling up fast. All of the registration for the show is through the PHCC. To register for your booth please do so here: [link to registration] Please contact me at [Email] ASPE.Chicago.PSChairman@gmail.com if you have any questions.

CEU Classes will be provided from 9 AM to 1PM before the product show. The product show will take place from 1pm to 5pm. We are currently scheduling educational sessions and will updated you on the educational topics when they are set.

Thanks,

Justin Wroblewski, CPDT
Chicago Chapter Vice President, Membership / Product Show Chairman
[Emails] ASPE.Chicago.VPM@gmail.com / aspe.chicago.pschairman@gmail.com / Jwroblewski@ams-pmt.com
LUNCH AND EARN.

Domestic cast iron soil pipe is not only made from scrap iron, preventing thousands of tons of scrap from going into landfills but it’s also 96% recyclable at end of life. Attend a Lunch and Learn to earn CEUs and understand how and when to specify cast iron soil pipe.

Contact your local technical services manager today.

LEARN MORE:
mcwaneplumbingtechservices.com
Greetings Affiliates, Engineers, and All ASPE Members!

As usual, I would like to thank everyone for your support of the Chicago ASPE Chapter! Your ASPE Chapter is working hard to make this a Fantastic ASPE year!

Just over a month away from our first ever Combined PHCC / ASPE Product show. Hopefully this proves to be a success for all involved!

Do you like what your ASPE board has been doing? Do you have any thoughts, ideas, something you would like to see different, anything! Please let me know. I am not afraid to voice my opinion and the opinion, thoughts and concerns of the Affiliates.

We are always looking for advertisers for the Newsletter! We have anywhere from a full page Ad, a Half page Ad, ¼ page ad, and an 1/8 page ad. Advertising not only supports your Chicago ASPE Chapter, but its also a Fantastic way to advertise some of your key products to a very targeted audience, The Men and Women specifying your products! Please reach out to me to make arrangements for your ad space as soon as possible! Thank you for your support!

Affiliates!!! Please make sure you are promoting your Chicago ASPE Chapter every time you visit a customer, especially during lunch and learns! Wouldn’t it be great if we all get one new member to join? I look forward to seeing everyone at Westwood in Schaumburg on the 20th.

Thank You,

Darren Rich
Chicago Chapter Vice President, Affiliate
P# 847.875.8659 aspe.chicago.vpaff@gmail.com

I must say we are off to a great start for the Chicago ASPE General meetings, if you were not able to attend you missed one of my favorite venues, Venuti’s. George Swietczak with the local Plumbing Plan Review/Plumbing Inspector was gracious enough to spare time out of his busy schedule to discuss installations and codes with our group.

Consistent as always with service and food, I believe all 38 present enjoyed the camaraderie of the meeting. Jeff Gallagher won the RSVP FREE dinner drawing and the 50/50 total was $200.00; so $100.00 went to: Well of Mercy and Brian Berg won $100.

Next month’s general meeting will be on Thursday Feb. 20 at Westwood Tavern & Tap 1385 N. Meacham Rd. Schaumburg, IL. 60173.

Thank you for reading and have a great day!

David Erickson
Chicago Chapter Administrative Secretary
C# 312-519-5629 aspe.chicago.admsec@gmail.com
ATTENTION MANUFACTURERS AND MANUFACTURER REPS!

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

NEW LOWER AD SPACE PRICING IS AS FOLLOWS:

Full PAGE AD..............$200
1/2 PAGE AD..............$125
1/4 PAGE AD..............$75

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!

![ASPE Chicago Badge](image)

Costs:

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Badges</td>
<td>$15</td>
</tr>
<tr>
<td>Shipping (optional)</td>
<td>$5</td>
</tr>
</tbody>
</table>

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!
We have 1 month down and 11.5 to go! There is plenty of buzz going around with busy engineers and Affiliates hard at work! With election season coming around, please be sure to monitor political phone calls. I am currently in the process of signing every AYP listed person up for every call list. There are also quite a few industry events coming up that would be a great benefit for your learning to attend, please see below!

**American Institute of Architects**

[https://www.aiachicago.org](https://www.aiachicago.org)

**“THE 20TH-CENTURY ARCHITECTURE OF FRANK LLOYD WRIGHT” ON THE WORLD HERITAGE LIST**

Date: Feb 25th 2020  
Time: 6:15-7:15 PM  
Location: THE CLIFF DWELLERS, 200 SOUTH MICHIGAN AVENUE, 22ND FLOOR, CHICAGO  
Info: [Link](https://www.aiachicago.org)

**American Society of Sanitary Engineering (ASSE)**

([http://www.asse-plumbing.org/chapters/region04_il.html](http://www.asse-plumbing.org/chapters/region04_il.html))  
February membership meeting  
Date: Feb 26th, 2020  
Location: Friedman & Dorrans Sales, At 1140 Larkin Dr. Wheeling, IL 60090  
Details: [ilchapterasse@gmail.com](mailto:ilchapterasse@gmail.com) by February 19th

**ASPE AYP**  
TBD  
TOP GOLF NAPERVILLE

**Illinois Chapter of ASHRAE**

([http://www.illinoisashrae.org/](http://www.illinoisashrae.org/))  
**2020 Spring Conference**  
Date: March 10th, 2020  
Location: TBA  
Details: [ASHRAE MEETINGS](http://www.illinoisashrae.org/)

**Illinois Association of Plumbing-Heating-Cooling Contractors (ILPHCC)**

([www.ilphcc.com](http://www.ilphcc.com))  
Illinois PHCC EXPO North  
Date: March 20, 2020  
Time: 12:5 pm  
Location Drury Lane Conference Center  
Oakbrook Terrace, Illinois

**National Fire Protection Association (NFPA)**

No local event on Website

**Society of Fire Protection Engineers (SFPE)**

([http://www.chicagosfpe.org/](http://www.chicagosfpe.org/))  
**Illinois Rural Water Association (IRWA)**

38th Annual Tech Conference  
Date: Feb 18-20th, 2020  
Location: Holiday Inn Keller Convention Center  
1301 Avenue Of Mid America  
Effingham, IL 62401  
Details: Member $175 : Non Member $225  
LINK: [REGISTRATION](http://www.irrwa.org/)

**National Rural Water Association (NRWA)**

([http://www.nrwa.org/](http://www.nrwa.org/))  
**WaterPro Conference**  
September 13-15, 2021  
Location: Milwaukee, Wi

**American Water Works Association (AWWA)**

([www.awwa.org](http://www.awwa.org))  
No local events

**Water Environment Federation (WEF) Illinois Chapter**

IWWSG/IWEA Pretreatment Dinner  
Event Date: Feb. 19, 2020  
Event Time: 5:00 PM-9:00 PM Central  
Location: Maggiano’s  
250 Oakbrook Court  
Oak Brook, IL 60523  
COST: $60 Members & $75 Non Members
CORRESPONDING SECRETARY: INDUSTRY NEWS & AYP LIAISON, CONTINUED...

Illinois Fire Prevention Association (IFPA)
(www.ifpanet.org)
IFPA/ SFPE Product Show
Date March 10, 2020
Time 8 am – 5pm
Location: Medinah Banquet Hall
550 N. Shriners Dr.
Addison, IL United States

October Monthly Meeting
Date: October 13th, 2020
Time: 5pm – 8 pm
Location: Herkowski Stickler & Associates

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

Health Care Design & Maintenance
Date: March 18th, 2020
Time: 5:30pm – 7 pm
Location: 307 S. Sangamon, Chicago

USGBC - Illinois Chapter (LEED)
(https://illinoisgreenalliance.org/news-and-events/calendar/)
Greenbuilt Home Tour
Time 10am- 4pm
Date July, 25- 26th
Location: Chicagoland
Info : Here

PCA (Plumbing Contractors Association of Chicago and Cook County)
(https://plumbingcouncil.org/pca)
PCA CE Class
Reasonable Suspicion Express meeting
Dates: Feb 20, 2020
Time: 3 PM to 4:30 PM
Location: M. Cooper Winsupply
8605 Spring Lake Drive   Mokena, IL
Details: (Link)

Reasonable Suspicion Express meeting #2
Dates: March 4th, 2020
Time: 3 PM to 4:30 PM
Location: Rand-Tec Insurance Agency, Inc.
977 Lakeview Parkway, Vernon Hills, IL
Details: (Link)

As I hope to grow our AYP following throughout 2020, please let me know if you have any desires to get involved with our young professionals’ group (35 & Under). If there are any events our groups you would like people in ASPE to know about and attend, please let me know ASAP so we can get it listed in the newsletter.

Be on the look out for a March or April Event at Top Golf in Naperville!

Make it a great 2020,

Phil Traynor, HSA
Chicago Chapter Corresponding Secretary & AYP Liaison
aspe.chicago.cspsec@gmail.com / aspe.chicago.ayp@gmail.com