

**** Chicago ASPENEWS



Chicago Regional Chapter of the American Society of Plumbing Engineers Vol. 52. No. 3 November 2020

Chicago Chapter General Meeting Thursday, November 19, 2020

The Chicago ASPE Chapter will once again be hosting a virtual meeting this month!

MAIN PRESENTATION BY:



VIRTUAL AGENDA

12:00pm Virtual Cocktail Hour Sponsored By:



12:00pm—1:00pm Main Presentation: Engineered Infection Prevention by Carmen Gonzalez FRANKE Commercial (0.1 CEUs Available!)

Registration/ Meeting Link:

Note: You MUST sign into the ASPE Education website first if you want to obtain CEU credit. This will also provide access to the zoom meeting:

https://education.aspe.org/products/chicago-chapter-engineered-infectionprevention-nov-2020

Please see VP Technical, Scott Jagodzinski's article further in this newsletter for additional information on the speaker and registering for our virtual meeting!!

VIRTUAL MENU



**** Chicago ASPENEWS



2020-2021 Preliminary ASPE Chicago Meeting Schedule							
Date	Technical Presentation & Manufacturer Spotlight	CEU	Location				
Thursday, September 17, 2020 12:00 PM - 1:00 PM	Presentation Topic: Introduction to Vacuum Plumbing Speaker: Mike Stach EVAC North America	0.1	Virtual Zoom Meeting Register at https:// education.aspe.org/ upcoming				
Thursday, October 15, 2020 12:00 PM - 1:00 PM	Presentation Topic: Booster Pumps/Systems 101 Speaker: Reece Robinson Grundfos	0.1	Virtual Zoom Meeting Register at https:// education.aspe.org/ upcoming				
Thursday, November 19, 2020 12:00 PM - 1:00 PM	Presentation Topic: Engineered Infection Prevention Speaker: Carmen Gonzalez FRANKE Commercial	0.1	Virtual Zoom Meeting Register at https:// education.aspe.org/ upcoming				
Thursday, December 17, 2020 12:00 PM - 1:00 PM	Presentation Topic: Valves 101 Speaker: Jason Slott & Joe Wolff with Aalberts Integrated Piping Systems	N/A	Virtual Zoom Meeting Register at https:// education.aspe.org/ upcoming				
Thursday, January 21, 2021 Time: TBD	Presentation Topic: TBD Speaker: TBD	0.1	TBD				
Thursday, February 18, 2021 Time: TBD	Presentation Topic: TBD Speaker: TBD	0.1	TBD				
Thursday, March 18, 2021 Time: TBD	Presentation Topic: TBD Speaker: TBD	0.4	0.4 TBD				
Thursday, April 15, 2021 Time: TBD	Presentation Topic: TBD Speaker: TBD	0.1	TBD				
Thursday, May 20, 2021 Time: TBD	Presentation Topic: TBD Speaker: TBD	0.1	TBD				
June 18, 2021	Annual Golf Outing	N/A	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.

THE CHICAGO ASPE CHAPTER WOULD LIKE TO THANK THIS MONTH'S MAIN TECHNICAL PRESENTATION BY:



<u>Title of presentation</u>: Engineered Infection Prevention by Carmen Gonzalez, WS Regional Sales Manager for FRANKE Commercial



Carmen was born in Puerto Rico, where she attended UPR (University of Puerto Rico).

17 years in the plumbing industry, driving specifications with engineers, architects, designers, and mechanical contractors for Fortune 500 companies.

Was WOA Region 4 Liaison Representative for the Women of ASPE 2017-2019.

Carmen has served on the board for ASPE in multiple chapters and continues to build relationships in the engineering community.

THANK YOU!!



PRESIDENT'S MESSAGE

President's Message:

I hope everyone continues to be diligent and safe as the flu season creeps on us. The COVID lock downs are once again being enforced - my heart goes out to those of you with friends and family in businesses affected by this pandemic.

October Virtual Meeting Recap:

Thanks to everyone that attended our October virtual Chapter Meeting. I would like to thank Reece Robinson of Grundfos for giving us an informative presentation on Domestic Booster Pump Systems. Please review our VP Technical section of this newsletter article for our upcoming November meeting topic.

Order your ASPE Chicago neck gaiter (FREE for Current Members):

We have recently ordered some custom neck gaiters with the ASPE Chicago logo. These will be made available to current members, FREE of charge. Keep your eye out for an upcoming membership E-blast with details on how you can obtain your mask. See page 4 and our VP Membership section of the newsletter for additional details.

2020 ASPE Digital Experience (FREE for Current Members)

The 2020 ASPE Digital Experience will offer interactive education, a dynamic exhibitor showcase, and unique connection opportunities. Registration for the Expo and Education Sessions is complimentary for ASPE members. You will be able to find the people, products, companies, and innovations you need to grow your business from the comfort of your home or office. For more information check out https://expo.aspe.org/

For a list of the educational sessions being provided click here: https://education.aspe.org/products/2020-digital-conference

Theresa Card (née Allen) Is Named PM Engineer's 2020 Plumbing Engineer of the

Former ASPE Chicago Member and officer has been named Engineer of the year by PM Engineer. Theresa relocated to Michigan back in 2014 and is the past president of the ASPE Eastern Michigan Chapter. Congratulations to Theresa! https://www.aspe.org/ pipeline/theresa-card-is-named-pm-engineers-2020-plumbing-engineer-of-the-year/? zs=hDwia& zl=qEPH2

Thank You,

Chris Sbarbaro, PE, GPD, CPD, LEED AP BD+C Chicago Chapter President aspe.chicago.president@gmail.com

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ASPE CHICAGO JOBS PROGRAM

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US







ASPE CHICAGO IS PROVIDING ITS MEMBERSHIP WITH NECK GAITERS!!!

If you would like a FREE ASPE Neck Gaiter please go to the ASPE Chicago website via link below, log into the members only section, fill out the form and we will send you a neck gaiter to the address provided. These are Limit one per member. Order yours today!!: https://chicago.aspe.org/chicago-aspe-gaiter.html

CHICAGO ASPE GAITER ORDER FORM

Graphical representation of the finished product:



Construction

6.6 oz. 92% micro polyester/8% spandex knit/antimicrobial finish

Product Size:

9"W x 11-1/2"H | One size fits most.

Description:

Our reusable Premium Antimicrobial Neck Gaiters have an antimicrobial finish that helps prevent odors, stains and bacterial buildup. The blended fabric with moisture wicking qualities makes these neck gaiters incredibly stretchy and comfortable for sports and other activities. The thicker material makes these neck gaiters great for cooler weather and colder work environments. This gaiter is for general use only.

Features:

- · Antimicrobial finish
- · Polyester and spandex knit for tight, yet stretchy fit
- · Superior moisture-wicking system
- · UV protection, rated UPF50
- Popular for athletic apparel
- · Full-color logo on entire neck gaiter
- · Produced in our manufacturing facility in Ohio
- · Machine washable
- · Retains cool and cold water temperature for long periods
- · Cooling neck wrap

The use of laundry softeners is not recommended when washing these antimicrobial neck gaiters.

Our premium neck gaiters have an antimicrobial finish applied to the material to help keep bacteria, fungi and viruses from developing within its fibers.

Please reach out to Justin Wroblewski @ aspe.chicago.vpm@gmail.com if you have any questions or issues placing your order.





Hello ASPE Chicago Chapter Members.

I want to thank everyone who made our October presentation. It was unfortunate that I was unable to make it as Reece Robinson from Grundfos presented a Plumbing 101 run through on booster pumps. I heard it went quite well, thank you Chris Sbarbaro for stepping in to run the show in my absence. A big thanks to Reece for his presentation. The reviews indicated that the presentation was a good one and well received by the members.

Now we are fully immersed into the cool fall weather season, and oddly enough as I am typing this it is snowing outside. Just a few snowflakes but harsher weather is coming quickly. Alas, I am still enjoying the leaves color change and quite a few trees still have not dropped them just yet. I don't think I am ready for winter, so the heavy snows need to hold off for a while, but my dogs are excited. They love to jump and play in it. And even the small dusting gets them excited.

For our next meeting:

Title of presentation: Engineered Infection Prevention by Carmen Gonzalez from FRANKE Commercial

- Our meeting time will occur at 12:00 PM, Thursday November 19. I have the duration of the meeting set for 75
 minutes to allow for the presentation, our chapter items for the month, should there be any, as well as allowing any
 additional questions following.
- You will still need to register to access the meeting. And CEU's will be provided for anyone who desires, and this
 will automatically show up on your account.
- If you are an active ASPE member please register for the meeting by going to https://education.aspe.org/products/chicago-chapter-engineered-infection-prevention-nov-2020. You will need to sign into the ASPE Education website first.
- If you are having trouble logging in to the meeting or if you are not a current member of ASPE, please use the link below. You will need to create an account, so this must be done at least 3 days in advance of the meeting, to ensure you are able to get your account set up and we can assist if there are any issues.
- https://education.aspe.org/moreinfo
- All attendees are required to complete a program evaluation in order to receive your CEU. If you do not fill out the evaluation you will not be credited, and I will not be able to help you.
- The meeting will not be recorded so please be present and on time.
- You can test your computer, or phone, beforehand to check if your device is compatible with Zoom software following this link. Please note that you will have to download software/app for best results. https://zoom.us/test
- When you enter the meeting, you will be automatically muted. A Q & A box will be available to type any questions you have, and I will moderate to pass questions along to the speaker. But new to this season the ZOOM Webinar we were using is changing to ZOOM Meeting format. Each member will actually be allowed to unmute and speak for themselves rather than being required to type out their questions, but I do hope that people attending will take care to not remain unmuted. You may continue to type questions if you feel more comfortable and I will relay to speaker on your behalf.
- You can log into the meeting as early as 15 minutes in advance.
- Primary login is now required to go through the ASPE Education links above to bypass all the zoom login requirements as there will no longer be a Zoom ID option available to limit outsiders from accessing the meetings.

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TAKE THE FIELD.

VICE PRESIDENT, TECHNICAL: TECHNICALLY SPEAKING, CONTINUED...

I wanted to ask our members a few questions. Please feel free to send your responses to my email below.

- Did you attend any of our virtual meetings; if so, how did you think it/they went?
- Was lunch hour a good time frame to have it?
- If you did not attend but wanted too, what prevented you from being able to join?
- What time would work best for you?
- Has anyone attended any other chapter's virtual meetings? In case you didn't know, all meetings set up through
 Society are available for any ASPE member to attend. You just log into your ASPE Education account at this website here: https://education.aspe.org/upcoming and you can see all the upcoming webinars. It is a good opportunity
 to earn CEUs but also good to see what other chapters are providing members around the country.

It is never too early to think about the remaining 2021 portion of the season or into the following 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 an upcoming presentation. Slots do fill up quickly. We are still also looking to lock in Manufacturer Spotlights and Cocktail Hour sponsors as well just in case we can move out into the real world again.

Thanks!

Scott Jagodzinski, GPD, CPD
Chicago Chapter Vice President, Technical
aspe.chicago.vptech@gmail.com



VICE PRESIDENT, LEGISLATIVE

Greetings Chicago Chapter Members!

As we slowly creep towards the end of 2020 and the holiday season, I think of all the great holiday movies that will be consumed in my household during that time. There is one movie though that seems to fit 2020 perfectly in so many ways, "Christmas Vacation." There have been more than a few occasions this year that have made me want to go on a rant like Clark W. Griswold did when he received his 1-year membership to the Jelly of the Month Club. I'm not sure Cousin Eddie's chemical toilet could

handle much more of the nonsense that has been 2020. That *****er has gotta be full by now! Whatever the rest of 2020 holds, I just hope it finds all of you and your families safe, and in good health! I also hope it still brings us exciting changes to the Chicago Plumbing Code!

City of Chicago Updates

Last month, I provided information on major amendments the Chicago Department of Buildings will be recommending for the current Chicago Plumbing Code (please refer to last months newsletter for details). As of this moment, those amendments have not been put in front of the City Council, which is not expected to occur until after the budget process is completed. If you would like to review a draft copy of the proposed amendments, please reach out to me <a href="majority-assurance-as

While we await passage of the amendments to the Chicago Plumbing Code, on October 7th, the Chicago City Council passed Legislative Record SO2020-4593, which contained technical corrections and adjustments to Chicago Municipal Code Titles, 2, 4, 5, 11, 13, 14A, 14B, 14E, 14F, 14R, 14X, 15 and 17. Click the Legislative Record number above to find the amendment document. The amendments are now in full force and effective immediately. Below are some of the more notable plumbing and fire protection amendments I found:



Don't forget to register for the 2020 ASPE Digital Experience!!: https://expo.aspe.org/



ASPE is the leader in providing unparalleled education, lasting industry connections and a vibrant marketplace for the plumbing system design industry, we plan to continue to deliver these resources to you this year but in the comfort of your home or office. You are invited to join us at the 2020 ASPE digital experience in December.

The 2020 ASPE Digital Experience will offer interactive education, a dynamic exhibitor showcase, and unique connection opportunities. **Registration for the Expo and Education Sessions is complimentary for ASPE members.**

VICE PRESIDENT, LEGISLATIVE, CONTINUED...

14B-4-403 High-rise buildings.

Add a new Section 403.3.5 to read:

403.3.5 Standpipe system.

Where *building height* exceeds 500 feet (152.4 m), the connection to the source of supply shall be located in the lowest *story* of the building, and the piping system shall be completely looped, without dead ends.

14B-9-901 General.

Add a new Section 901.1.1 to read:

901.1.1 Modification of reference standards.

The fire code official shall be authorized to promulgate rules, not inconsistent with this code, which modify the following referenced standards for the design of fire protection systems for consistency with existing installations and the operations of the Chicago Fire Department: NFPA 10, NFPA 13, NFPA 13D, NFPA 13R, NFPA 14, NFPA 20, NFPA 25, NFPA 72 and NFPA 92. Where the fire code official has promulgated such rules and posted them on the city's public web site, references to such standards in the Chicago Construction Codes shall mean such standards as modified by the fire code official's rules.

14B-9-903 Automatic Sprinkler Systems.

Add new exceptions to Section 903.2.8 to read:

Exceptions:

Buildings of Group R-5 occupancy.

Buildings of Group R-2 occupancy, other than congregate living facilities, with now more than 4-stories above four stories above grade plane and containing not more than ten dwelling units where each fire area contains not more than 2 two dwelling units and all required vertical exits are interior exit stairways.

Revise Section 903.3.1.2 to read:

903.3.1.2 NFPA 13R sprinkler systems.

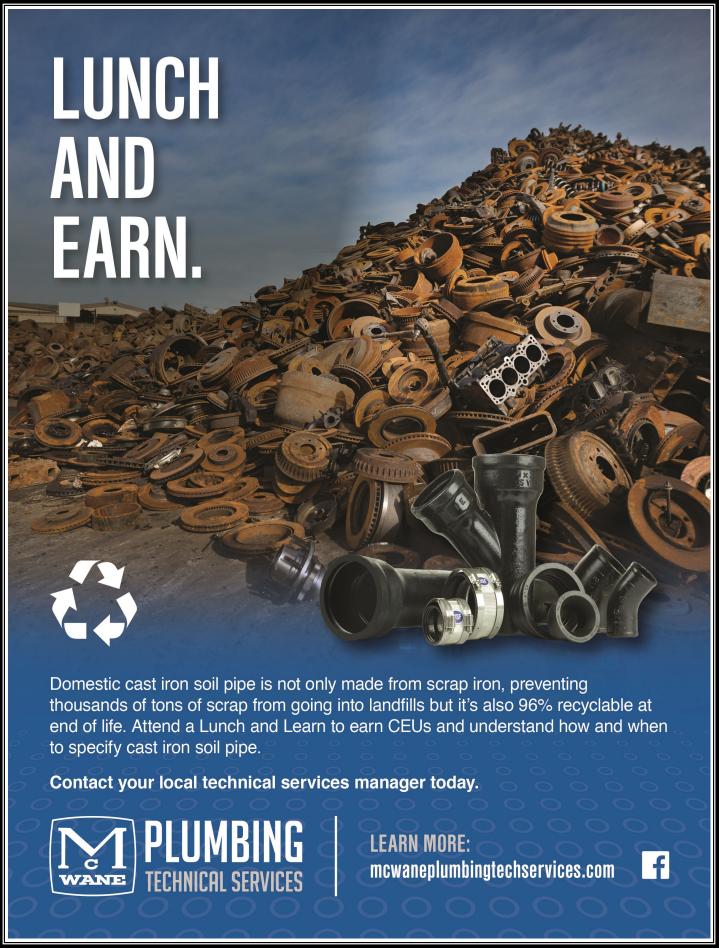
<u>Automatic sprinkler systems</u> in Group R occupancies up to and including <u>four stories above grade plane</u> shall be permitted to be installed throughout in accordance with NFPA 13R, provided the building shall not exceed 60 feet (18 288 mm) in building height.

14B-9-912 Fire department connections.

Revise Section 912.2 to read:

912.2 Location.

With respect to hydrants, driveways, buildings and landscaping, fire department connections shall be so located that the fire apparatus and hose connected to supply the system will not obstruct access to buildings for other fire apparatus. At least one fire department connection shall be provided on each street exposure where the building is located closer than 100 feet (30.5 m) to the curb. If any street exposure is more than 200-250 feet (61.0 m) long, there shall be two fire department connections at least 200 feet (61.0 m) apart. Where a building has no street frontage, the fire department connection shall be located at the main entrance. The location of fire department connections shall be reviewed and accepted by the *fire code official*.



VICE PRESIDENT, LEGISLATIVE, CONTINUED...

Exceptions:

- 1. Where a building has more than two street exposures, fire department connections are only required for two of the street exposures.
- 2. Where two adjacent street exposures have a combined length not greater than 250 feet (76.2 m), one fire department connection shall be allowed.

14X-9-905 Water systems.

Revise Section 905.2.1 to read:

905.2.1 Showers.

Showers and shower-bath combinations must be provided with an automatic safety mixing device to prevent sudden unanticipated changes in water temperature and water temperatures in excess of 115°F (46°C) 120°F (48.9°C). A hot water heater thermostat is not an acceptable safety device.

In addition to the amendments noted above, Title 14B Chapter 9 indicates that during this transition period, specialized industrial occupancies should be reviewed with the Fire Prevention Bureau of the Chicago Fire Department in advance of permitting. Some of the regulations of the Municipal Code of Chicago remain in effect and the Fire Prevention Bureau may elect by written order, to enforce provisions of the International Fire Code in addition to or in place of older requirements.

In order to view all of the current Chicago Construction Codes, please follow this link https://www.chicago.gov/city/en/depts/bldgs/provdrs/bldg code/svcs/chicago buildingcodeonline.html

State of Illinois Updates

There has been no action related to the State of Illinois Plumbing Code. Additionally, there are no scheduled Illinois Plumbing Code Advisory Council Meetings. If that changes, I will let you know.

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.

Stay safe & healthy!

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



VICE PRESIDENT, MEMBERSHIP / AMBASSADOR

Greeting Members,

As you may have seen on page 4 of this newsletter the Chicago ASPE Chapter is happy to announce that the Chapter is offering FREE neck gaiters to all members! Simply fill out the order form on the Chicago ASPE website and one will be mailed to you!: https://chicago.aspe.org/chicago-aspe-gaiter.html. Please reach to me if you have any issues placing your order.

All of the 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.

VICE PRESIDENT, MEMBERSHIP / AMBASSADOR, CONTINUED...

The MS Outlook database for vendor contacts is now live and available for you to download via the website. If you are a vendor and wish to be added to the site please send me your .VCF cards. Instructions have been emailed to you. This will allow engineers to search for a piece of equipment in their outlook search bar and direct them to what manufacture sells this equipment and the contact information of the representative of that company.

Stay Healthy,

Justin Wroblewski, CPDT

Chicago Chapter Vice President, Membership / Ambassador <u>ASPE.Chicago.VPM@gmail.com / aspe.chicago.ambassador@gmail.com / Jwroblewski@ams-pmt.com</u>



VICE PRESIDENT, AFFILIATE

Hello Affiliates & All ASPE Members

We have now moved into November and inching closer to the end of what has become a very frustrating, challenging year. Halloween has passed and Thanksgiving & Christmas are on their way (Great weather coming the first week of November, maybe a good time to get your Christmas Lights up now!)

The election is here and more changes may be on the way. Who would of thought back in March that we would be at the end of the year still not being able to greet each other in person, take customers to lunch, hold in person ASPE Meetings, Booster Night, etc.

One thing that has not changed is Chicago ASPE's desire to help out needy families during the holiday season, we have talked about some ideas to still contribute to Toys for Tots this year. We will have serious conversations on how to handle this and info will be coming out soon, so please look for that shortly!

Affiliates, please don't forget that I am your voice to ASPE, if you have anything you would like to bring to ASPE's attention, please let me know! We are also looking for new Advertisers for upcoming newsletters, you can find the rate page in this newsletter.

I hope everyone stays safe and healthy!

Darren Rich

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



<u>ADMINISTRATIVE SECRETARY</u>

As we move into the Fall Season I trust everyone is ready for raking leaves and snow blowing, I'm not.

ASPE National Convention will be held virtually December 1-3, 2020 to register go to the following hyperlink: https://expo.aspe.org/.

To renew your membership or join ASPE go to the following hyperlink: https://www.aspe.org/ membership-global-community/join/.

If are looking for additional information ASPE information you can go to the following landing page: https://www.aspe.org/.

I am looking forward to the day that we can all get together and enjoy each other's company in person. Until then, 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 CHI-CAGO 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!!

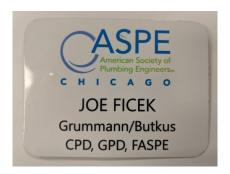
Please contact Darren Rich for more information: P# 847.875.8659

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

ΡI	ease	indi	icate	your	pre	feren	ces:
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Name:	 	
Company:	 	

Fastener style (please circle one):

- Clip
- Magnet

This promotion is for ASPE Chicago members only!



CORRESPONDING SECRETARY: INDUSTRY NEWS, AYP LIAISON & PRODUCT SHOW CHAIRMAN

As the rollercoaster of 2020 winds down, please remember to check in with those whom you love. I hope that we are all staying busy during these times. If you have any extra time now to check out the virtual events below, please take advantage of the educational opportunities! I hope everyone enjoys the Thanksgiving holiday. Please take a look below and see if any events catch your eye!

If there is any opportunity or desire to see others around the industry for a change of pace, please reach out!: PhilT@HSAREP.com

As for our industry partners, please take a look for the other events going on below.

American Society of Sanitary Engineering (ASSE)

(http://www.asse-plumbing.org/chapters/region04_il.html)

No Events in Chicago-Land Area No Online Trainings posted

Illinois Chapter of ASHRAE

(http://www.illinoisashrae.org/)

Chapter Meeting

2021 Winter Conference

DATE JAN, 23,2021 Time: 8-5pm

Location: Palmer House

INFO

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

(www.ilphcc.com)

No Events in Chicago-Land Area

National Fire Protection Association (NFPA)

(https://www.nfpa.org/Training-and-Events/Resources/Events-calendar)

NED 4 12

NFPA 13 INSTALLATION OF SPRINKLER SYSTEM

TRAINING

DATE: Nov, 16, 2020- Nov, 20, 2020

TIME: 1-5:30 PM

<u>INFO</u>

COST \$895.95

Society of Fire Protection Engineers (SFPE)

(http://www.chicagosfpe.org/)

No Events in Chicago-Land Area

Illinois Rural Water Association (IRWA)

(http://www.ilrwa.org/)

Northern Conference - CANCELLED

National Rural Water Association (NRWA)

(http://www.nrwa.org/)

No Events in Chicago-Land Area

Details: (https://nrwa.org/about-us/future-nrwa-events/)

American Water Works Association (AWWA)

(www.awwa.org)

Many FREE Webinars

INFO: HERE

Water Environment Federation (WEF) Illinois Chapter

(http://www.iweasite.org/)

Collections Systems Seminar

Date: Nov/4/2020

Time: 8 AM – 2 PM

<u>Location</u>: Gone Virtual this Year Details LINK

Illinois Fire Prevention Association (IFPA)

(www.ifpanet.org)

No Events in Chicago-Land Area

Healthcare Engineers Society of Northern Illinois (HESNI)

(http://hesni.org/index.php)

Helpful Article- Re-opening facilities

HERE

ASHE Webinar Series:

(12:00 - 1:00 pm)

Nov. 3 – <u>Turning Old Hospitals into Smart Facilities</u>

Nov. 10 – Medical Telemetry Management

Nov. 17 – Commissioning the Hospital of Tomorrow, Ensur-

ing Efficiency Today

USGBC - Illinois Chapter (LEED)

(https://illinoisgreenalliance.org/news-and-events/calendar/)

No Events in Chicago-Land Area

PCA (Plumbing Contractors Association of Chicago and

Cook County)

(https://plumbingcouncil.org/pca)

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.

Stay safe and keep busy,

Phil Traynor, HSA

Chicago Chapter Corresponding Secretary, AYP Liaison, & Product Show Chairman aspe.chicago.cspsec@gmail.com / aspe.chicago.ayp@gmail.com / aspe.chicago.pschairman@gmail.com