

## \*\*\*\* Chicago ASPENEWS



Celebrating 50 years of excellence!

Chicago Regional Chapter of the American Society of Plumbing Engineers Vol. 50, No. 8 March 2019



### Chicago Chapter General Meeting Thursday March 21, 2019





### La Villa Restaurant

3632 N. Pulaski Road Chicago, IL 60641

Plenty of free parking! Metra: Old Irving Park Station Blue line: Irving Park Station then 3 blocks south!



### **AGENDA**

5:30pm Cocktail Hour Sponsored By:



6:30pm Dinner, (\$40 for ASPE Members \$45 Non-Members). RSVPs

> must be received by 6:00 PM on Monday. March 18th (RSVPs received after this time will be charged a \$5 late fee).

7:15pm Manufacturer Spotlight: Caleffi's LEGIOMIX Electronic Mix-

ing Valve with Kevin Freidt of Caleffi.

7:30pm Main Presentation: Legionella control in domestic hot water systems with Kevin Freidt of Caleffi (0.1 CEUs Available!)

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

Appetizers:

Focaccia Bread

Starters:

House Salad w/ Ranch, 1000 Island, and House Dressings

**MENU** 

Entrées:

- Bowtie Pasta with Tomato Basil Sauce
- Corned Beef & Cabbage
- Baked Potatoes w/ Sour Cream
- Chicken Siciliana

### Dessert:

Ice Cream w/ Strawberry and **Chocolate Toppings** 

### Drinks:

Green Beer, Coffee

# \*\*\*\* Chicago ASPENEWS



201	18-2019 Preliminary ASPE Chicago Me	eting	Schedule
Date	Technical Presentation & Manufacturer Spotlight	CEU	Location
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 Thurs- day 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: Backflow Codes and Standards Speaker: Nick Azmo of Apollo Backflow Mfr Spotlight: Speaker: QuantumFlo Pressure Booster Systems Speaker: 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 <a href="mailto:aspe.chicago.vptech@gmail.com">aspe.chicago.vptech@gmail.com</a>.

### PRESIDENT'S MESSAGE



March Greetings!

It's that time of year again for our special St. Patrick's Day themed Chapter

Meeting, with corned beef and cabbage on the menu along with pitchers of green beer. We will also have a fantastic presentation, so I hope that you can make it.

Thanks to everyone who was able to turn up for our February meeting at the Berghoff. I was not able to attend, but it sounds like the meeting went pretty well and the food was awesome.



It was also great that one of the founding members of the ASPE Chicago Chapter, Father Al Tremari, was able to attend and speak to the membership.

Thanks also to Jason, Emily, and everyone else who helped out with the STEM event last month. Be sure to also see Jason's article in this newsletter.

Looking ahead...

The Chapter's Annual Golf Tournament is coming up on June 21<sup>st</sup>. 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.

Also, we will be holding Chapter Elections in May. If you are interested in serving as a Chapter Officer or Committee Chair for the upcoming term, please let me know.

Chapter Anniversary planning is still underway. Stay tuned for more details as we start to finalize things...

Lastly, I'd like to thank everyone for their kind words and support regarding my mom's recent passing. I'd like to also give a special thanks to the Chapter Board for picking up the slack while I've been busy dealing with funeral and related activities.

Until Next Time...

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

#### **CHAPTER OFFICERS**

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PRODUCT SHOW CHAIRMAN Justin Wroblewski

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### ASPE CHICAGO JOBS PROGRAM COORDINATOR

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### WEBSITE

http://chicago.aspe.org/

### FOLLOW US ON:









Manufacturer (

This month we would like to thank:



Thank you for your support!



### **Attention all current ASPE members!**

The Chicago ASPE Chapter is offering a <u>FREE</u> Certified in Plumbing Design (CPD) review class to all current Chicago ASPE members!

The specific date and time of this class will be dialed in based on attendee's interest and availability. If you are interested in attending this free ASPE members only CPD review class, please contact Chris Sbarbaro at <a href="mailto:ASPE.Chicago.VPTech@gmail.com">ASPE.Chicago.VPTech@gmail.com</a> or call 224-723-4617. As you are no doubt aware, the CPD gives you recognition in the Plumbing Engineering/Design industry!!

Registration for the CPD exam closes March 21, 2019. CPD exam dates are April 3, 4th or 5th of 2019.

To register and to find more details just click here: <a href="https://www.aspe.org/CPDExam">https://www.aspe.org/CPDExam</a>

Eligibility - To be eligible to take the CPD examination, a candidate must possess:

A minimum of four years of experience in a position of responsibility for the design of plumbing systems and possess a baccalaureate degree in a field related to engineering. In lieu of an accredited degree, a candidate may substitute up to an additional four years of practical experience in the design of plumbing systems, for a total of eight years, or be granted a credit of one-half year of practical experience for each full year of education in an accredited curriculum related to plumbing engineering

To inquire if you'd be eligible fill out the eligibility form to notify the CPD Committee.



### VICE PRESIDENT, TECHNICAL: TECHNICALLY SPEAKING

Thanks to Scott Jagodzinski, your VP Tech-to-be, for filling in during my absence last month. Thanks to Todd Green of Apollo Valves for sponsoring cocktail hour and Bryan Kirpatrick of Potter Electric Signal for the main technical presentation. A special thanks to one of our Chapter's founding members, Father Al Tremari, for providing some history on how the Chicago ASPE Chapter was started!!

For those of you that are interested in getting a presentation slot for the next ASPE Calendar year please reach out to me to get your hat in the ring. Thanks in advance for supporting your local ASPE Chapter!

### **Upcoming March Meeting Info:**

Manufacturer's Spotlight Presentation: Caleffi's LEGIOMIX Electronic Mixing Valve with Kevin Freidt of Caleffi.

<u>Title of Main Technical Presentation</u>: Legionella control in domestic hot water systems with Kevin Freidt of Caleffi.

### **Description of content:**

What is Legionella and where does it come from? How and why is it a problem in our industry and what are we doing about it? How is thermal disinfection implemented to control Legionella bacteria in domestic hot water recirculation systems? Answers to these questions will be reviewed during the presentation. The application of mixing valves, (assuming IL state code will still allow them!), anti-scald valves and balancing valves will be discussed as well as recirculation design and best practices.

<u>Bio</u>: Kevin Freidt has been the Director or Product Management and Technical at Caleffi for the past 6 years. He obtained his BS Mechanical Engineering Technology from Old Dominion University in 1983. His experience includes Commercial Building Automation; 15 years as an Application Engineer/Project Manager; Research and Development Engineer; Product Manager; worked in Commercial Wholesale for 12 years; has been a Product Manager, Sales Manager, and Business Unit Manager. He is also a LEED Accredited Professional and a current ASPE member.

Thank You,

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

### ADVENTURES IN STEM!! (SCIENCE, TECHNOLOGY, ENGINEERING AND MATH)



If you ever question whether or not you enjoy being an ASPE member or a plumbing engineer, go talk about it to kids! That's what your fellow ASPE Chicago members Natalia Dankanich, Emily & Ishac Koussa and I were able to do in late January. And what an amazing and rewarding experience it was!

Pam Rosenberg, ASPE Director of Education & Certification AND mother of two little ones contacted ASPE Chicago. Her kids' daycare was having its first ever STEM day "Adventures in STEM" and she wanted to know if ASPE Chicago was interested in presenting. With only 2 weeks to prepare, of COURSE we said yes!

We started with the K-5 education program put together by Chris Phillips (ASPE Central Texas) and the ASPE Education Committee. If you haven't seen the youth education presentations created by the Education Committee, you should check them out at <a href="https://www.aspe.org/YouthMaterials">https://www.aspe.org/YouthMaterials</a>. The Committee did a great job putting these presentations together (kindergarten-5th grade and 6th-12th grades) as a way to introduce kids to ASPE and plumbing engineering.

Equipped with a water cycle picture, home plumbing puzzles, and several show and tell items, your team arrived at the daycare in hopes of wowing the little ones. And wow them we did! When the kids walked in, we gave each one a hard hat so they could start their training.

We had kids as young as two and as old as twelve stop by our room. We learned quickly that we had to focus on different things for each age group. Assembling puzzles and seeing how a ball valve works were just a couple of the highlights. When the kids were done in our room, they each got a gift bag containing a puzzle, coloring book, crayons, stickers and more. They also got a Viega "Factory Trained" sticker for their hard hats to show everyone that they completed their training. Oh, and they ALSO received a certificate of attendance (suitable for framing).

After the event, we sat down at lunch and brainstormed for the NEXT presentation. We hope to create a "library" of various modules that we can pick and choose from for future events. We have LOTS of ideas including using some of the very cool things the WOA (Women of ASPE) did for the Girl Scouts while in Atlanta for the 2018 ASPE Convention. These include having a display where we can hook up a faucet and another where we have the kids assemble some pipe so they can see how water flows. We may be coming to some of our manufacturers and reps to get some materials and to others to help create some of our modules.

Continued on Next Page...

### ADVENTURES IN STEM, CONTINUED...

A BIG thanks goes out to:

- Pam Rosenberg for bringing this event to us and for helping us with the gift bags, ASPE swag and so
  much more
- ASPE Chicago member Chris Rohan for sharing his show and tell box
- Charlotte Pipe/TJ Higgins for the samples they gave to Chris
- Viega for the samples they gave to Chris AND for the stickers that we gave to the kids at the end of our presentation
- Grumman/Butkus Associates for all the copies and laminating

This was an amazing event and we truly hope it is not our last. If you want to present the ASPE education program or want ASPE Chicago to participate in a STEM event for your own kids' daycare, school, Scouts or whatever else, please let us know! If you want to help us create, don't be shy – call or email TODAY!!!

If you want to hear more about the January event, make sure to come out to the February ASPE Chicago meeting – Thursday February 21 at The Berghoff Restaurant!

Jason McDonald, <u>jmcdonald@grummanbutkus.com</u>, 847.316.9258 ASPE Chicago Past President







### VICE PRESIDENT, LEGISLATIVE



March Madness is coming, and I am not talking about basketball. March is the season where weather changes are in full gear. We will have warm ups, cool downs, rain, wind and possibly even tornados.

Also, we will have thawing of snow, thawing of the ground and thawing of all those buried pipes under the ground.

Plumbing systems have to deal with a lot of the harshness of weather, too. Fortunately, most of it is indoors. But expansion and contraction of pipes can lead to leaks and breaks even inside. The number of pipe breaks that occur when the weather turns warm again is insane. What typically happens is that pipes will freeze, and we all know that frozen water expands, which is especially tricky in an enclosed piping system with little flexibility. If you have pipes that are stagnant and not flowing in cold conditions they will freeze. And frozen pipes lead to splitting of those same pipes. When the spring thaw comes in so does the flood of water.

Funny thing about Chicago is that there have been tricks all over the city about trickling water to prevent them from freezing. You may see it on a commercial, or a pop-up ad and the fact is, while it is a waste of water it saves the pipes. Many Chicago homes are old and poorly insulated and ripe for disaster. So be diligent with your homes and your designs to be prepared for all sorts of weather conditions.

On another note, I have not heard anything new on the Illinois Plumbing Code Changes front. Keep those inspectors on their toes and don't give in to those fake code changes.

When the proposed changes are submitted to JCAR it will be published in the Illinois Register. When it does, I will be watching. And I will let all of you know when that happens.

http://www.cyberdriveillinois.com/departments/index/register/home.html

Stay tuned for future Code items next month.

Final note, I want to thank everyone who attended the Berghoff Meeting last Month. We had a great meeting with lots of questions for the speaker. And Father Tremari was something else. He inspired me. I hope he inspired you too!

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 here at ASPE are here to provide our chapter members our services!

Thanks,

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

### GOLF OUTING 2019

This year's golf outing will be held on June 21, 2019 at Hilldale Country Club in Hoffman Estates. Breakfast will be served from 7:30 a.m. - 8:30 a.m. in the snack shop. Golf will be a "shot-gun" tee off at 8:30 a.m. Lunch will be served between the 9<sup>th</sup> and 10<sup>th</sup> holes, and beverages will be served on the course throughout the day .Cocktails (cash bar) will begin at 3:00 p.m. and dinner to follow at 4:00 p.m. (please let me know if you have any special dietary requests)

There will also be special displays and activities as you play the course. You don't want to be left out.

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.

The reservation forms will be emailed out in the near future.

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

### **Thanks**

Steve Triphahn
Golf Outing Chairman
Steve.triphahn@wtengineering.com



### VICE PRESIDENT, MEMBERSHIP

Greetings Members,

We had a very good presentation from Jeff Merwin last month regarding Fire Protection Systems, and a wonderful meal at Berghoff. Let's keep the momentum moving as we get into our hot topic of the year- legionella. Our meeting is March 21<sup>st</sup> at La Villa. Please try to attend and bring a colleague as well

ATTENTION AFFILIATES: I am beginning to get support and outreach on the affiliate/vendor directory. Please feel free to give me a call or email if you have any questions. I'd like to have Version 1 of the updated directory available in a month. 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.

Thank you,

### **Chris Wisinski**

Chicago Chapter Vice President, Membership <a href="mailto:cwisinski@bornquist.com">cwisinski@bornquist.com</a>, <a href="mailto:ASPE.Chicago.VPM@gmail.com">ASPE.Chicago.VPM@gmail.com</a> 773-587-8928



### ADMINISTRATIVE SECRETARY

Greetings Members,

The Berghoff meeting was great; we had Father Al Tremari from St. John Cantius downtown give us a little history lesson on the Chicago Chapter and what I thought was a great pep talk on why we need to continue to grow our chapter.

We had 44 people in attendance; the RSVP Dinner winner was Nathan Buss. The 50/50 Raffle total was \$231, which Habitat of Humanity received \$116 and Jeff Gallagher received \$115. Congratulations to our winners.

Thank you for reading and I hope to see you at the March 21 meeting at La Villa at 3632 N Pulaski Rd Chicago, IL. 60641

Have a great day,

### **David Erickson**

Chicago Chapter Administrative Secretary C# 312-519-5629 aspe.chicago.admsec@gmail.com



### **VICE PRESIDENT, AFFILIATE**

Happy Spring Affiliates, Engineers, and all ASPE Members

Such a relief that that darn groundhog predicted an early spring, its been so enjoyable hasn't it? What I mean to say is..... Isn't it supposed to be March???? Weather warming up? So where is it?

I hope everyone is tolerating the extended cold and we should all know that relief is on the way!

ASPE Is planning a lot of upcoming events, our Local ASPE product show (your input is welcome to make improvements where necessary), golf outing, Chicago ASPE 50 year Celebration (by the way, we are looking for Manufacturers / Reps to sponsor this event, reach out to me if you are interested. We are planning a fantastic ASPE year!

Outside our ASPE organization, but a benefit to anyone who wants to see and learn about the latest products and technologies is the local PHCC show on Friday March 22<sup>nd</sup> at the Drury Lane in Oak brook, show is from 12-5. This is a great opportunity for the engineering community to see the latest products and meet with the Manufacturers & rep firms that you work with regularly.

Finally.... I have been a little lax on trying to fill our Newsletter Ad space, the money raised goes to improving events ASPE puts together for you. Could be better prizes for the product show or Booster night, to reduce costs at one of these events, but best of all, it give you an opportunity to Advertise to a very targeted customer base, the engineers you want to specify your products!!

Ad space availability and Ad rates are as follows:

\*Full Page ad: \$300.00 \*½ Page ad: \$150.00 \*¼ Page ad: \$100.00

Please reach out to me ASAP to get your ad space booked up for the upcoming month or for a few months! I look forward to seeing everyone soon!

Thank You.

### **Darren Rich**

Chicago Chapter Vice President, Affiliate P# 847.875.8659 <a href="mailto:aspe.chicago.vpaff@gmail.com">aspe.chicago.vpaff@gmail.com</a>



### AYP LIAISON / PRODUCT SHOW CHAIRMAN

Greeting Members,

The product show committee has begun the planning process for this year's show. We are hoping to make it even better this year. If you have any comments regarding last year's show please reach out to me, we can only make changes to the show if we have input from the chapters supporters.

Also, I am gathering sponsors for the next AYP event that will be announced in the coming weeks. If any vendor would like to help sponsor an AYP event please feel free to reach out to discuss.

Thank You,

### 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 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 <a href="mailto:mannarelligm@gmail.com">mannarelligm@gmail.com</a>

ΡI	ease	indica	ıte	your	pref	fer	ences	:
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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**

This month our 50/50 raffle for this month will go to support **VFW**, and organization we are all familiar with, and one that impacts each of our communities in a positive way. In 1899 there was no medical care or veterans' pension for them, and they were left to care for themselves after arriving home wounded or sick. After chapters were formed in Ohio, Colorado and Pennsylvania, the movement quickly gained momentum. Today, membership stands at more than 1.6 million members of the VFW. Please don't forget to **grab a few spare dollars before you leave the house on that Thursday.** 

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 2<sup>nd</sup> - 3<sup>rd</sup>

**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/)

**ASHRAE Spring Conference** 

Date: Mar 12th

Time: 8:30AM- 6:00PM

Location: UBS Tower: One N Wacker Dr, 2nd floor,

Chicago, IL 60606

<u>Details</u>: (https://illinoisashrae.org/meetinginfo.php?

<u>id=173</u>) <u>Cost</u>: \$160

Illinois Association of Plumbing-Heating-Cooling Contrac-

tors (ILPHCC) (www.ilphcc.com)

**CEU Class** 

<u>Date</u>: March 22<sup>nd</sup> <u>Time</u>: 9:00AM – 1:00PM

<u>Location</u>: Drury Lane: Oakbrook Terrace, IL Details: (https://www.ilphcc.com/continuing-

education)
Cost: \$35

National Fire Protection Association (NFPA)

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

calendar)

No Events in Chicago-Land Area

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

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

WI and Chicago Joint Meeting

Date: April 15<sup>th</sup>

**Time: 11:30AM - 2:00PM** 

Location: Brat Stop: 12304 75th St. Kenosha, WI

53142

Details: (http://www.chicagosfpe.org/event/wisconsin-

chicago-chapters-april-joint-meeting/)

Refrigeration Service Engineer's Society (RSES)

(www.rses.net)

No Events in Chicago-Land Area

Illinois Rural Water Association (IRWA)

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

No Events in Chicago-Land Area

**National Rural Water Association (NRWA)** 

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

Team Rural Water

**<u>Date</u>**: June 25<sup>th</sup> – 27<sup>th</sup>

**Location:** Marriott Harbor Beach Resort & Spa:

Fort Lauderdale, FL

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/)

No Events in Chicago-Land Area

Illinois Fire Prevention Association (IFPA)

(www.ifpanet.org)

**IFPA Product Show** 

Dates: March 12<sup>th</sup> Time: 8:00AM

Location: Medinah Banquet Hall: 550 N. Shriners Dr.

Addison, IL United States

Details: (https://ifpanet.org/event/test-product-show/)

Continued on Next Page...

### CORRESPONDING SECRETARY: INDUSTRY NEWS CONTINUED...

American Water Works Association (AWWA)

(www.awwa.org)

No Events in Chicago-Land Area

Water Environment Federation (WEF) Illinois Chapter

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

No Events in Chicago-Land Area

Illinois Fire Prevention Association (IFPA)

(www.ifpanet.org)

**IFPA Product Show** 

Dates: March 12<sup>th</sup> Time: 8:00AM

Location: Medinah Banquet Hall: 550 N. Shriners Dr.

Addison, IL United States

Details: (https://ifpanet.org/event/test-product-show/)

**Healthcare Engineers Society of Northern Illinois (HESNI)** 

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

No Events in Chicago-Land Area

**USGBC - Illinois Chapter (LEED)** 

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

No Events in Chicago-Land Area

**American Society of Professional Estimators (ASPE)** 

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

No Events in Chicago-Land Area

PCA (Plumbing Contractors Association of Chicago and Cook County)

(<a href="https://plumbingcouncil.org/pca">https://plumbingcouncil.org/pca</a>)

**PCA Midwest Membership Meeting** 

<u>Dates</u>: May 14<sup>th</sup> <u>Time</u>: TBA

Location: Erie Cafe: 536 W Erie St, Chicago, IL 60654

Details: (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.

Have a great month!

Brennan Doherty, MIFAB Inc.

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