

**** Chicago ASPENEWS



Celebrating 50 years of excellence!

Chicago Regional Chapter of the American Society of Plumbing Engineers September 2018 Vol. 50, No. 2



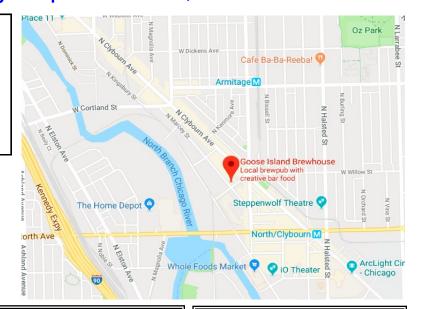
Chicago Chapter General Meeting Thursday September 20, 2018



NEW VENUE!

Goose Island **Brewhouse**

1800 N. Clybourn Avenue Chicago, IL 60614



AGENDA

6:30pm

5:30pm Cocktail Hour Sponsored By:



Dinner, (\$40 for ASPE Members \$45 Non-Members). RSVPs must be received by 6:00 PM on Monday, September 17th

(RSVPs received after this time will be charged a \$5 late fee).

Manufacturer Spotlight: Circuit Solver by Lauren Berenato 7:15pm

with Circuit Solver

Presentation: Domestic Hot Water Recirculation Systems 7:30pm

by Lauren Berenato with Circuit Solver (0.1 CEUs Available!)

RSVP by 6:00 PM on Monday, September 17th to Chris Sbarbaro, VP Technical to avoid being charged a \$5 late fee!!

Call: 847-316-9220

Email: Chicago.ASPE.RSVP@gmail.com

Go to Chicago.aspe.org and RSVP!

MENU

Entrées:

Spicy Wings & Sliders

Dessert:

Cupcakes

Drinks:

Soft Drinks. Coffee and Tea

Local chapters are not authorized to speak for the Society

**** Chicago ASPENEWS



2018-2019 Preliminary ASPE Chicago Meeting 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: PEX Piping Systems for Domestic Water and Hydronic 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 Low down on Lead Speaker: Mitch Whittington of Elkay Mfr Spotlight: TBD Speaker: TBD	0.1	Westwood Tavern & Tap 1385 N. Meacham Rd. Schaumburg, IL			
February 21, 2019	Presentation Topic: TBD Speaker: TBD Mfr Spotlight: TBD Speaker: TBD	0.1	[City/Loop Venue TBD]			
March 121 2019	Presentation Topic: Legionella Protection Speaker: Josh Stelter of Lyall, Thresher & Associates Mfr Spotlight: Speaker: TBD Speaker: Speaker: TBD	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: TBD Speaker: Speaker: TBD	0.1	Venuti's 2251 W. Lake Street Addison,IL			
May 16, 2019	Presentation Topic: TBD Speaker: TBD Mfr Spotlight: Speaker: TBD Speaker: Speaker: TBD	0.1	Club Casa (at Golf Center) 353 N. River Rd Des Plaines, IL			
TBD	Annual Golf Outing		Hilldale Golf Club 1625 Ardwick Drive Hoffman Estates			

If you would like to present any of these topics or become a meeting sponsor, please contact Chris Sbarbaro at aspe.chicago.vptech@gmail.com. The **Chicago ASPE Product Show** is just around the corner! Attendee and exhibitor registration is now open on the *Chicago ASPE Website!*

46th Annual
ASPE Chicago Chapter
Product Show

Thursday, October 18th Midwest Conference Center 401 W. Lake St., Northlake, IL 60124



90 Exhibitors over 500 Products Door Prizes Raffle

1:00 - 3:00 pm CEU Seminars 3:00 - 6:00 pm Product Show 6:00 - 7:00 pm Seated Dinner 7:00 pm Grand Prize Drawing

Cash bar
Ample Parking Available
Accessible by 290, 294 & Metra

for more info
Mark Nasuta at 630.514.6067
marknasuta.ASPEChicago@gmail.com

Justin Wroblewski at 630.739.6918 ASPE.Chicago.PSchairman@gmail.com



MIDWEST CONFERENCE CENTER 401 W. LAKE ST. NORTHLAKE, 60124

CHICAGO.ASPE.ORG

ASPE CHICAGO PRODUCT SHOW 2018

FEATURED SPEAKERS

GEORGE SOBYRA

SPEAKMAN

CHRIS SBARBARO

JOHN

GRUMMAN/BUTKUS ASSOCIATES

DANIEL

UNDERWRITERS LABORATORIES INC.

MIKE SHIPE

DON RASMUSSEN

APEX PLUMBING EQUIPMENT

1:00 - 3:00 CEU SEMINARS

3:00 - 6:00 PRODUCT SHOW

6:00 - 7:00 SEATED DINNER

7:00 - GRAND PRIZE DRAWING

CLASS SCHEDULE

TRACK A

1:00-2:00 - EMERGENCY FIXTURES AND THEIR ASSOCIATED THERMOSTATIC MIXING VALVES - GEORGE SOBYRA - SPEAKMAN 2:00 - 3:00 - COMMISSIONING AS RELATED TO PLUMBING, FIRE PROTECTION AND MEDICAL GAS - CHRIS SBARBARO & JOHN VILLANI - GRUMMAN/BUTKUS ASSOCIATES

TRACK B

1:00 - 2:00 - LESSONS LEARNED FROM 20+ YEARS OF LARGE SCALE FIRE TESTING - DANIEL STEPPAN - UNDERWRITTERS LABORATORIES INC.

2:00-3:00 - HOW TO PROPERLY SIZE FIRE PUMPS - MIKE SHIPE & DON RASMUSSEN - APEX PLUMBING EQUIPMENT

CONTACT FOR INFORMATON/ BOOTH REGISTRATION JUSTIN WROBLEWSKI

E: ASPE.CHICAGO.PSCHAIRMAN@GMAIL.COM

MARK NASUTA

E: MARKNASUTA.ASPECHICAGO@GMAIL.COM

Posterwill Wall com



High Quality Drone

RING DOOR BELL Weekend in Milwaukee K1 Racing Package

AMAZON ALEXA SHOW

\$1000 Apple vacation Voucher

Yeti Tundra 45

NINTENDO SWITCH Gibson Italian Gift Card

Omaha Steak Package

PRESENTATIONS 1PM - 3PM SHOW: 3PM-6PM DINNER/RAFFLES: 6PM-7PM DATE: October 18, 2018

> Midwest Conference Center North Lake, IL

EMAIL FOR MORE INFO
ASPE.Chicago.PSchairman@gmail.com
REGISTER NOW AT Chicago.ASPE.org

PosterMyWall.com



PRESIDENT'S MESSAGE

September Greetings!

Welcome to another September. After a hot summer with lots of humidity, I am looking forward to the cooler weather and leaves changing colors that Autumn brings.

We have a fantastic September Chapter meeting planned on Domestic Hot Water Recirc Systems and a fun new location at the Goose Island Brewhouse. I will be out of town that day, so Chapter VP Technical Chris Sbarbaro will be running the show. I am looking forward to hearing your feedback on this new location as well as suggestions for future locations moving forward.

Just around the corner in October will be our Chapter's Product Show (see attached flyers for additional information). Be sure to spread the word to other designers and engineers in your offices so that we can have a stellar turnout!

On the ASPE Convention...

It is hard to believe it is just a few weeks until the 2018 ASPE Convention in Atlanta. I haven't been in Georgia in many years (and never in Atlanta), so I am looking forward to doing some sightseeing while there. Years ago, my siblings and I used to watch Georgia Championship Wrestling on cable tv and it seemed like most of their main events happened at the Omni in Atlanta. It has been years since it has been on TV but, who knows, maybe I might see some of the old-time wrestlers like the Fabulous Freebirds or Tommy "Wildfire" Rich walking down the street eating a Georgia peach or wolfing down a pecan pies...you never know (smile).

Please plan to reach out to any of the delegates/alternates who will be representing the Chicago Chapter at the ASPE Business meetings to voice your thoughts on proposed ASPE bylaw changes or on the slate of nominees running for Society officer positions.

The Chicago Chapter delegates/alternates are:

<u>Delegates</u>

April Ricketts (that's me – woo hoo!)
Chris Sbarbaro
Scott Jagodzinski
Mark Mannarelli
Emily Koussa
Justin Wroblewski
Jeff Gallagher
Brennan Doherty
Dave Erickson

<u>Alternates</u>

Judy Torres Natalia Dankanich Sean Allard

Continued on Next Page...

CHAPTER OFFICERS

PRESIDENT

April Ricketts, PE, CPD, LEED AP CDM Smith 312.346.5000

aspe.chicago.president@gmail.com

VICE PRESIDENT TECHNICAL

Chris Sbarbaro, PE, CPD, GPD, LEED AP

Grumman/Butkus 847.316.9220

aspe.chicago.vptech@gmail.com

VICE PRESIDENT LEGISLATIVE

Scott Jagodzinski, CPD, GPD Cannon Design 312,960,8396

aspe.chicago.vpl@gmail.com

VICE PRESIDENT MEMBERSHIP

Chris Wisinski Bornquist Inc. 773.774.2800

aspe.chicago.vpm@gmail.com

VICE PRESIDENT AFFILIATE

Darren Rich FTI Sales

847.875.8659

aspe.chicago.vpaff@gmail.com

TREASURER

Emily Koussa, LEED AP BD+C SmithgroupJJR aspe.chicago.treasurer@gmail.com

ADMINISTRATIVE SECRETARY

David J. Erickson Sr. Viega LLC 312.519.5629

aspe.chicago.admsec@gmail.com

CORRESPONDING SECRETARY

Brennan Doherty MIFAB 312.241.5224

aspe.chicago.cspsec@gmail.com

PRODUCT SHOW CHAIRMAN

Justin Wroblewski AMS Mechanical

aspe.chicago.pschairman@amail.com

ASPE CHICAGO JOBS PROGRAM COORDINATOR

aspe.chicago.careers@gmail.com

GOLF OUTING CHAIRMAN

Steve Triphahn W-T Engineering, Inc. 224 293 6301

steve.triphahn@wtengineering.com

HISTORIAN

Rick Butler Lochinvar 224.238.8515

rbutler@lochinvar.com

NEWSLETTER EDITOR, WEBMASTER

Jeff Gallagher, P.E. Viega, LLC

224.407.1813
aspe.chicago.nle@gmail.com

AYP LIAISON

Justin Wroblewski AMS Mechanical

aspe.chicago.avp@gmail.com

WOA LIAISON

Natalia Dankanich Grumman Butkus

ndankanich@grummanbutkus.com

NEBSITE

http://chicago.aspe.org/

FOLLOW US ON:







<u>PRESIDENT'S MESSAGE CONTINUED...</u>

Some more Chapter History Tidbits...

As we approach the Chicago Chapter's 50th in 2019, I'd like to share some fun trivia about the chapter.

Below is from a writeup our Past-Historian, Don Johnson, had compiled on our Chapter's history. This excerpt, which seems timely as we approach the ASPE Convention, is about Chapter members who have served at the Society level (I updated a couple of items):

The Chicago Chapter has had many members serve on Society committees and perform Society work in addition to serving the Society Board of Directors. The Chicago Chapter membership strongly believes in the value and benefits of our organization and has not hesitated to step up to the plate when a need arises. The volunteerism of the Chapter's members is also exhibited through the numerous Society Director's and Chairman's Awards received by the various past Boards. The Chapter and its members have received nearly 100 awards for various merits that include Technical, Legislative and Humanitarian efforts.

- Timothy A. Smith served as Society Vice President Technical from 2010-2012. Prior to this position, Timothy served two terms as Society Region 5 Director from 2006-2008 and 2008-2010. He also served as Region 5 Chairman from 2004 through 2006 and served the Society Board of Directors as the first (and to date the only) Technical Liaison to the Board from 2002 through 2004.
- David DeBord served as Society Vice President Legislative from 2010-2014 and is the current Vice President Technical.
- Julius Ballanco served two terms as Society President from 2006-2008 and 2008-2010. Julius previously served
 as society's Vice President Legislative and Technical from 2002 through 2006. Julius is currently serving as ASPE
 Research Foundation.
- Ken Wentink served as Society President from 1994 through 1998. Ken is also serving as ASPE Research Foundation Chairman from 1999 through 2007.Mr. Wentink passed away in April 2008. After Ken's passing, the Society Board of Directors established the Kenneth G. Wentink College of Fellows in his honor.
- Al Steele served as ASPE Research Foundation Chairman from 1983.
- Russ Calderwood served as Convention Co-Chairman at the 1988 through 2000 biennial Conventions. Mr. Calderwood passed away in September 2010.
- Ken Wentink served as co-Chairman at the 1986 Convention.
- Robert Cutler served as the Chairman for the 1984 Convention Host Committee.
- Russ Calderwood served as Society Treasurer from 1978 through 1980.

Until Next Time...

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



VICE PRESIDENT, TECHNICAL: TECHNICALLY SPEAKING

Let's kick off the ASPE Calendar year with a brand new venue! The September Chapter Meeting will be at Goose Island Brewhouse located in Chicago. Free tours of the brewery will be provided on a first come, first served basis. We expect to be able to have two (2) total tours, the first at 5:30 and the second around 6:00 PM. We will be having a buffet style dinner at this particular venue.

Another reminder to **please RSVP by 6:00PM Monday Sept 17**th. As previously mentioned, the cost for the Chapter Meeting for Members who RSVP is \$40, and \$45 for Non-members and/or Members who fail to RSVP on time.

The remaining available spots for technical presentations are filling up fast. Please contact me to take advantage of these opportunities!

September Chapter Meeting Presentation Info:

Cocktail Hour Sponsored by: Viega

Manufacturer's Spotlight: Circuit Solver by Lauren Berenato with Circuit Solver

<u>Title of presentation</u>: Domestic Hot Water Recirculation Systems by Lauren Berenato with Circuit Solver.

The following content will be reviewed:

The components, function, and purpose of a Domestic Hot Water Recirculation Systems (DHWR)

Design Considerations of a DHWR System

Relevant codes and healthcare considerations

Balancing a System

Process and valves used

Problems with typically used devices

Direct solution to the problem at hand

<u>Bio</u>: Laura is a Commercial Product Manager and Intellectual Property Consultant with ThermOmegaTech, Inc. She is experienced in Legal Writing, Patent Law, Intellectual Property, and Engineering Design. Ms. Berenato has a Master's Degree focused in Patent Law from The University of Notre Dame.

Respectfully Yours,

Chris Sbarbaro, PE, GPD, CPD, LEED AP BD+C

Chicago Chapter Vice President, Technical aspe.chicago.vptech@gmail.com







Good day fellow ASPE members. In case you have been under a rock the past few months you are aware that the ASPE Convention and Expo is quickly approaching. This month to be exact. This year will be my 3rd Convention experience and I am excited. There are many learning opportunities with the Technical Seminars, the connections made from meeting fellow ASPE members from all over the US

and the Exposition with all the products on full display. Two years ago the Exposition offered short 15 minute presentations from manufacturers in a separate booth, which of the few I viewed were quite informative.

I mainly look forward to going for the technical seminars. I am always looking to get a better understanding about new design approaches, subject matter that covers material I would like to learn, and subject matter that I truly enjoy.

This year's seminars are going to wow yet again. There are a total of 25 seminars over 2 days, where each attendee can choose 5. The subject matter is placed into group or tracks but you can choose any 5 you wish in each of the 5 categories over the two days. I still have not decided which areas I want to watch the most but I know that whatever path I take I will come out afterwards awash with added knowledge.

I have placed the seminar tract grid below.

Are you attending the Convention? Which Seminars are you most looking forward to seeing? If you are not attending the Convention, which Seminars most appeal to you?

I would love to hear your thoughts. Send me an email!

	System Design	Construction Discussion	Equipment Exploration	Design, Selection, & Beyond	Latest Trends	
		Tu	esday, October 2			
8:30AM - 9:45AM	Employing Best Practices in Commercial Rainwater Design	Fabrication: The Dissection of Your Design	Basics of Automatic Control Valves - ACVs	Truth and Honor, Respecting the Engineer's Specification	Legionella Risk Mitigation Strategies for the Plumbing Engineer (Panel Discussion)	
3:15PM - 4:30PM	Bulk Oxygen Systems	Avoiding Design and Installation Issues for Commercial Piping Systems	Commercial and Multi- Family Tankless Water Heater Uses With Accessories	Forensic Engineering/Expert Witness Testimony	Hunter's Curve Pane (Panel Discussion)	
		Wed	Inesday, October 3			
8:30AM - 9:45AM	Energy Efficiency in Compressed Commercial Piping Systems	The Constructability of Your Design Part 1	Efficient Pump Selection and Control	Domestic Water Sizing per Code	LEED v4 - I Have a Project, Now What?	
10:00AM - 11:15AM	Lab Water Design - A Case Study	The Constructability of Your Design Part 2	Emergency Showers & Eyewash Equipment – System Design Considerations for ANSI Z358.1 Compliance and Proper First Aid Response	Grease Interceptors: Selection, Sizing, Installation & Maintenance	Advances in Plumbing Design for Healthcare	
11:30AM - 12:45PM	Domestic Hot Water Recirculation Systems Design – Self Balancing Valves and Problems with Flow Devices	Keys to a Successful Construct-able Design	Backflow Devices - What's the Difference?	Designing PEX Plumbing Systems to Optimize Performance and Efficiency	tems to Medical Gas Design	

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

**** ASPE CAREERS ****

New Jobs Postings

If you know of anyone who is looking for a job, has a job available, or advertising for a job please reach out to us @ ASPE.Chicago.Careers@gmail.com

New this month



Wight & Company, an award-winning, integrated architecture, engineering, and construction firm, based in Darien, Illinois, has a tremendous opportunity in for an individual who is interested in an environment that's fun, fast-paced, and rewarding. We seek an enthusiastic, motivated Engineer to join our team in the following positions.

Plumbing/FP Engineer

Responsibilities include:

- Work with Senior Plumbing/FP Engineer to design plumbing/FP systems from schematic design through project completion.
- Produce detailed design documents and specifications under guidance of Senior
- Engineer.
- Perform site surveys, existing condition assessments and assist in writing reports.
- Check shop drawings and assist during construction.

Requirements:

- Associates degree in Mechanical or Plumbing/Fire Protection required.
- 2-5 years of mechanical/plumbing and fire protection engineering experience.
- Good working knowledge of NFPA, IPC, Illinois Plumbing, and Chicago Building Codes.
- Experience in projects with sustainable solutions and LEED certifications a plus.
- CPD Certification a plus.
- AutoCAD and REVIT knowledge a plus.
- Self-starter with the ability to interact with a variety of clients.
- A sense of humor.

No Recruiters or Temporary agencies please

If interested please contact Wight & Co 2500 North Frontage Road Darien, IL 60561 Phone: (630) 969-7000

Email: hr@wightco.com. Website: www.wightco.com.



VICE PRESIDENT, MEMBERSHIP

Greetings Members,

I hope you're enjoying the tail end of summer. Keep in mind that Thursday September 20th is our kick-off meeting for the fall. Make sure to keep it on your calendar. Keep in mind that the national ASPE show is also this month, September 28th – October 3rd if you wish to attend.

Affiliates, please make sure your line card is up to date on the website - http://chicago.aspe.org/directories.html - if you want to make any changes send them to me at aspe.chicago.vpm@gmail.com. Again, we will be doing a wholesale revision to this coming soon.

Please reach out to coworkers to attend or trade show, Thursday October 18th.

Enjoy the rest of your summer, feel free to contact me with any concerns, changes or ideas!

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 and assist the community as a whole.

Thank you,

Chris Wisinski Chicago Chapter Vice President, Membership ASPE.Chicago.VPM@gmail.com



ADMINISTRATIVE SECRETARY

Greetings Members,

I hope you all have enjoyed you summer, daylight savings time will be here soon so enjoy as much as you can before that takes effect. To help you start preparing for the ASPE Chicago monthly meetings you can go to our website and print out the calendar or add the dates to your electronic calendar.

I look forward to seeing you at Goose Island Brewhouse 1800 N. Clyburn Ave., Chicago, IL 60614 for our September general meeting.

Thank you for reading and have a great day.

David Erickson

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



VICE PRESIDENT, AFFILIATE

Greetings Affiliates and all ASPE Members!

So, we kick off a new ASPE Season, with our First yearly meeting at an awesome venue!

Goose Island Brewhouse (1800 N. Clybourn Ave. Chicago) What a awesome place for an ASPE meeting at a great CHICAGO location! We hope to see some new faces there!

Other Great ASPE Events coming up:

- ASPE National Convention in Atlanta
- Our Local Chicago ASPE Show at a new Venue! October 18th at the Midwest Conference Center in Northlake!
- Plans have been started for our Booster night in December, Casino Night is back by popular demand!

Your support of ASPE is always appreciated!

Did you know you can not only support ASPE, but also support your Business as well?

Contact me to advertise in our upcoming newsletters, Pricing is as follows:

Full Page ad: \$300.00 ½ Page ad: \$150.00 ¼ Page ad: 100.00 1/8 Page ad: \$50.00

You can secure your spot for a single month, or multiple months. Space is available on a first come first served basis. Please reach out to me with questions or to secure your Ad Space!

Always remember, I am your voice to the ASPE Board, if there is anything you would like to be brought up to the ASPE Board, please reach out to me.

I look forward to seeing you all soon at upcoming ASPE Events.

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



AYP LIAISON / PRODUCT SHOW CHAIRMAN

Greeting Members,

Planning for this year product show on October 18th, 2018 is in its final stages. We are looking forward to this year's show and would like to see some high attendance numbers with the changes that we made. Please spread the word to engineers, colleagues, and contractors.

If any vendor needs more product show tickets to hand out to engineers, contractors, or architects please reach out to me and we can arrange a time to meet, and I can provide you with more tickets. I will also have the tickets available at the September meeting.

This year we changed the product show venue again from the input of many vendors. We have also shortened the show, and brought back a sit down **STEAK** dinner. If you have any dietary restrictions please reach out to me so I can plan for a vegetarian option.

Please see the attached flyers for more details and feel free to reach out to me with any suggestions to the upcoming show. This year we also increase the prize fund and have some really amazing raffle prizes.

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

Your ad here \$150.00

Your ad here \$100.00 Your ad here \$100.00 Your ad here Your ad here \$100.00 \$100.00 Your ad here Your ad here \$50.00 \$50.00 Your ad here Your ad here \$50.00 \$50.00

CORRESPONDING SECRETARY: INDUSTRY NEWS

Hope everyone was able to make the most of the summer, and is ready for the fall months ahead. There are a ton of different events around the area listed below if you are looking for anything to do between Bears games.

Our 50/50 raffle this September will be St. Jude's Children's hospital. Each year they are responsible for helping children and their families overcome situations that are out of their control, and we could

never even begin to imagine. Any amount helps so 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)

Annual ASSE Product Show

<u>Date</u>: Nov 20th Time: 11:00AM Start

Location: Plumbers Local 130: 31855 US-12, Round

Lake, IL 60073

Illinois Chapter of ASHRAE

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

2018 Annual Golf Outing

Date: Sept 13th
Time: 5:30PM

Location: St. Andrews Golf Club: 2241 Route 59

West Chicago, IL 60185

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

id=159&ts=1533662465)

Cost: \$195

Membership Meeting

Date: Oct 9th

Time: 5:30PM - 8:30PM

Location: TBA

Details: (https://illinoisashrae.org/calendar.php)

Illinois Association of Plumbing-Heating-Cooling Contrac-

tors (ILPHCC)
(www.ilphcc.com)

CEU Class

Date: Sept 21st

Time: 1:00PM - 5:00PM

Location: John A. Logan College: 700 Logan Col-

lege Dr, Carterville, IL 62918

<u>Details</u>: (https://ilphcc.memberclicks.net/assets/2018% 202019%20Continuing%20Education%20flyer.pdf)

Cost: \$50

CEU Class

Date: Sept 22nd

Time: 8:00AM – 12:00PM

Location: Holiday Inn Express: 21 Mattes Ave,

Vandalia, IL 62471

<u>Details</u>: (https://ilphcc.memberclicks.net/assets/2018%

202019%20Continuing%20Education%20flyer.pdf)

<u>Cost</u>: \$50

CEU Class

Date: Oct 5th

Time: 1:00PM - 5:00PM

Location: Rend Lake College Marketplace: 321 Po-

tomac Blvd, Mt Vernon, IL 62864

Details: (https://ilphcc.memberclicks.net/assets/2018%

202019%20Continuing%20Education%20flyer.pdf)

Cost: \$50

CEU Class

Date: Nov 2nd

<u>Time</u>: 9:00AM – 1:00PM

Location: Gateway Center: 1 Gateway Dr, Collins-

ville, IL 62234

<u>Details</u>: (https://ilphcc.memberclicks.net/assets/2018%

202019%20Continuing%20Education%20flyer.pdf)

Cost: \$50

2018 Annual PHCC EXPO South

Date: Nov 2nd

Time: 12:00PM - 4:00PM

Location: Gateway Center: One Gateway Drive,

Collinsville, IL 62234

Details: (https://www.ilphcc.com/expo)

Cost: FREE

Continued on Next Page...

CORRESPONDING SECRETARY: INDUSTRY NEWS CONTINUED...

National Fire Protection Association (NFPA)

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

NFPA Classroom Training

<u>Date</u>: Sept 17th – 21st Time: All Day

Location: Oak Brook, IL

Details: (https://catalog.nfpa.org/-C3943.aspx?

order src=D197)

Society of Fire Protection Engineers (SFPE)

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

2018 Annual Golf Outing

Date: Sept 25th

Time: 8:00AM – 5:00PM

Location: Ruffled Feathers Golf Course: 1 Pete Dye

Drive Lemont, IL 60439

Details: (http://www.chicagosfpe.org/event/2018-

annual-golf-outing/)

Cost: \$150

2018 SFPE Annual Conference & Expo

Date: Oct 28th -30th Time: All Day

Location: Renaissance Nashville Hotel: 611 Com-

merce Street, Nashville, TN 37203

Details: (http://www.chicagosfpe.org/event/2018-sfpe-

annual-conference-expo/)

Cost: \$450

Refrigeration Service Engineer's Society (RSES)

(www.rses.net)

RSES Monthly Meeting

Date: Sept 11th Time: 7:00PM

Location: Silver Stallion Restaurant: 1275 Lee St.,

Des Plaines, IL 60018
<u>Details</u>: (http://rses.net/)

Illinois Rural Water Association (IRWA)

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

Yearly Golf Outing <u>Date</u>: Oct 23rd – 24th Time: All Day

Location: Giovanni's Restaurant: 610 Bell School

Road Rockford, IL 61107

Cost: \$190

Details: (http://www.ilrwa.org/N%20Conf.html)

National Rural Water Association (NRWA)

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

WaterPro Expo

<u>Date</u>: Sept 17th – 19th Location: Fort Worth, TX

Details: (https://waterproconference.org/)

American Water Works Association (AWWA)

(www.awwa.org)

No Upcoming Local Events

Water Environment Federation (WEF) Illinois Chapter

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

Nutrient Removal & Recovery Seminar

Dates: Sept 11th

Time: 8:00AM - 3:00PM

Location: Medinah Shriners: 550 N. Shriners Drive

Addison, IL 60101

<u>Cost</u>: \$120

<u>Details:</u> (<u>https://memberleap.com/Calendar/</u>

moreinfo.php?eventid=8278

Wind Farm Tour

Dates: Oct 13th

<u>Time</u>: 9:30AM – 12:00PM

<u>Location</u>: Fowler Ridge Wind Farm: Benton County Annex Center, 410 South Adeway, Fowler, IN 47944

Cost: \$10

Details: (https://memberleap.com/Calendar/

moreinfo.php?eventid=11452

Plant Operations Workshop

Dates: Nov 8th

<u>Time</u>: 8:00AM – 1:30PM

Location: Hyatt Lisle: 1400 Corporetum Drive Lisle,

IL 60532

Details: (https://memberleap.com/Calendar/

moreinfo.php?eventid=10764

Illinois Fire Prevention Association (IFPA)

(www.ifpanet.org)

Golf Outing

Dates: Sept 18th

Time: 11:30AM - 8:00PM

Location: Chevy Chase Country Club: 1000 N. Mil-

waukee Ave Wheeling, IL 60090

Cost: \$130

Details: (https://secure.perfectgolfevent.com/

eventweb/5774/)

Continued on Next Page...

CORRESPONDING SECRETARY: INDUSTRY NEWS CONTINUED...

Healthcare Engineers Society of Northern Illinois (HESNI)

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

Quarterly Meeting Date: Sept 20th

Time: 12:00PM - 4:00PM

Location: Guaranteed Rate Field: 333 W 35th

Street Chicago, IL 60616

Details: (https://hesni.org/meetinginfo.php?

id=51&ts=1533597170)

USGBC - Illinois Chapter (LEED)

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

Energy Foundations Seminar

Dates: Sept 18th

Time: 8:00AM - 5:00PM

Location: University of Illinois at Chicago

Cost: \$595

Details: (https://illinoisgreen.wildapricot.org/widget/

event-3025712

Road to Greenbuild: How Chicago-Based Leaders in Sustainability are Making a Global Impact

Dates: Sept 25th

Time: 3:30PM - 6:00PM

Location: McDonald's Corporation: 1045 W. Randolph (Hamburger University Entrance), Chicago, IL 60607

Cost: \$40

Details: (https://illinoisgreen.wildapricot.org/widget/

event-3020801

Plant Operations Workshop

Dates: Sept 27th

Time: 5:30PM - 7:30PM

Location: IIT Downtown Campus: 565 W. Adams,

Chicago, IL **Cost: \$25**

Details: (https://illinoisgreen.wildapricot.org/widget/

event-3049759

Membership Breakfast

Dates: Oct 10th

Time: 7:30AM – 9:00PM

Location: DIRTT Showroom: 350 N. Wells, Chicago,

IL

Details: (https://illinoisgreen.wildapricot.org/widget/

event-3026124

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

Have a great month!

Brennan Doherty, MIFAB Inc.

Chicago Chapter Corresponding Secretary

aspe.chicago.cspsec@gmail.com

American Society of Professional Estimators (ASPE)

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

No Upcoming Events

PCA (Plumbing Contractors Association of Chicago and

Cook County)

(https://plumbingcouncil.org/pca) **PCA Monthly Meeting**

Date: Sept 5th

Time: 4:30PM

Location: UA Local 130 JAC Training Center: 1400

W. Washington Blvd, Chicago, IL

Cost: \$50

Details: (https://plumbingcouncil.org/meeting-notices/

pca-meeting-september-2018)