



# Chicago ASPENews



Chicago Regional Chapter of the American Society of Plumbing Engineers  
Vol. 49, No. 2  
September 2017



Please join us for our next event:



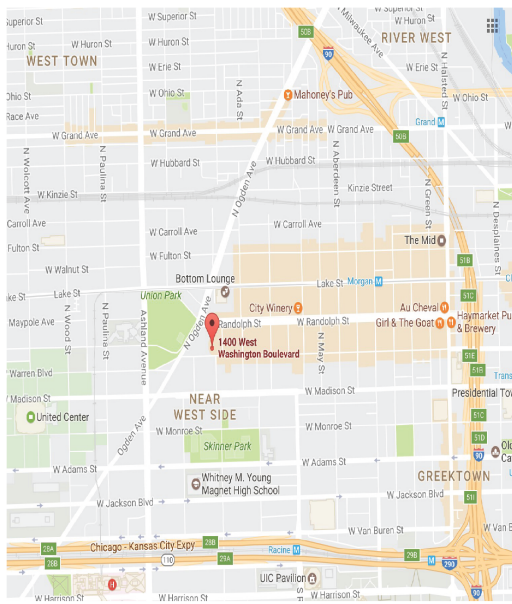
MARK YOUR  
CALENDAR!

45<sup>TH</sup>

Annual ASPE Chicago Product Show

Thursday, September 21, 2017

## Plumbers Local 130 Union Hall



### WHERE:

1400 W. Washington Blvd, Chicago, IL 60607

### CALLING ALL CPD's, PE's, & AIA's

ASPE is offering (8) total free hours of ASPE approved CEU; Attendees can earn a Maximum of (4) CEU hour

→(MUST register on-site to receive CEU credits)

Special Prizes for Seminar Attendees

### FREE PRODUCT SHOW, LUNCH, and BUFFET

90 Exhibits showing the next and best coming to the market

OVER 500 Products on display

MULTIPLE Door Prizes (from our Exhibitors)

ASPE Chicago Raffle (BIG prizes)  
[tickets \$1 each or 6 for \$5]

CASH bar on-site

### SCHEDULE

|                       |  |
|-----------------------|--|
| Seminars              | 9:45am – NOON<br>2:00pm – 4:15pm         |
| Product Show          | NOON – 2:00pm (LUNCH)<br>4:00pm – 7:00pm |
| Hors d'oeuvres Buffet | 5:00pm – 7:00pm                          |
| Grand Prize Drawing   | 7:00pm (END OF SHOW)                     |

REGISTER EARLY for **guided tours** of the **NEW** Plumbers Union Hall. Limited spaces available and will fill-up.

For additional information, contact Mark Nasuta at 630.514.6067 | [marknasuta.aspechicago@gmail.com](mailto:marknasuta.aspechicago@gmail.com)  
OR Justin Wroblewski at 630.739.6918 | [aspe.chicago.pschairman@gmail.com](mailto:aspe.chicago.pschairman@gmail.com)

**Local chapters are not authorized to speak for the Society**



# Chicago ASPENews



## 2017-2018 Preliminary ASPE Chicago Meeting Schedule

| Date               | Technical Presentation & Manufacturer Spotlight  | CEU                  | Location   |
|--------------------|--|----------------------|--|
| September 21, 2017 | <b>ASPE Chicago Product Show</b><br>(See next page for a list of Technical Seminars)   |                      | Plumbers Local 130 Union Hall<br>1400 W. Washington Blvd.<br>Chicago, IL 60607             |
| October 19—22 2017 | <b>ASPE National Technical Symposium</b><br>Montréal, Québec   | Several Hours Avail. | Hotel Bonaventure Montréal<br>900 Rue de la Gauchetière O,<br>Montréal, QC H5A 1E4, Canada |
| October 19, 2017   | <b>Presentation Topic: TBD</b><br><b>Speaker: TBD</b><br><br><b>Mfr Spotlight: TBD</b><br><b>Speaker: TBD</b>  | 0.1                  | La Villa Restaurant<br>3632 N Pulaski Rd<br>Chicago, IL                                    |
| November 16, 2017  | <b>Presentation Topic: High Purity Water and Rain Water Harvesting</b><br><b>Speaker: Steve Norbut of Inland Sales Group</b><br><br><b>Mfr Spotlight: TBD</b><br><b>Speaker: TBD</b> | 0.1                  | New Downtown Chicago Location Pending  |
| December 14, 2017  | <b>Chapter Membership Appreciation Booster Night</b>   |                      | La Villa Restaurant<br>3632 N Pulaski Rd<br>Chicago, IL                                    |
| January 18, 2018   | <b>Presentation Topic: TBD</b><br><b>Speaker: TBD</b><br><br><b>Mfr Spotlight: TBD</b><br><b>Speaker: TBD</b>  | 0.1                  | Venuti's<br>2251 W. Lake Street<br>Addison, IL   |
| February 15, 2018  | <b>Presentation Topic: TBD</b><br><b>Speaker: TBD</b><br><br><b>Mfr Spotlight: TBD</b><br><b>Speaker: TBD</b>  | 0.1                  | Westwood Tavern & Tap<br>1385 N. Meacham Rd<br>Schaumburg, IL                              |
| March 15, 2018     | <b>Presentation Topic: TBD</b><br><b>Speaker: TBD</b><br><br><b>Mfr Spotlight: TBD</b><br><b>Speaker: TBD</b>  | 0.1                  | La Villa Restaurant<br>3632 N Pulaski Rd<br>Chicago, IL                                    |
| April 19, 2018     | <b>Presentation Topic: TBD</b><br><b>Speaker: TBD</b><br><br><b>Mfr Spotlight: TBD</b><br><b>Speaker: TBD</b>  | 0.1                  | Venuti's<br>2251 W. Lake Street<br>Addison, IL   |
| May 17, 2018       | <b>Presentation Topic: TBD</b><br><b>Speaker: TBD</b><br><br><b>Mfr Spotlight: TBD</b><br><b>Speaker: TBD</b>  | 0.1                  | Club Casa (at Golf Center)<br>353 N. River Rd<br>Des Plaines, IL                           |
| TBD                | <b>Annual Golf Outing</b>  |                      | Hilldale Golf Club<br>1625 Ardwick Drive<br>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](mailto:aspe.chicago.vptech@gmail.com).



## **PRESIDENT'S MESSAGE**

September Greetings!

Hopefully you were able to watch the solar eclipse last month. From where I was viewing, I couldn't see the sun totally hidden, but it was still a good show. The \$2 I spent for the viewing glasses was well worth it. It is hard to believe that it is almost Autumn, and I am looking forward to it very much. My home air conditioning unit stopped working recently and I am in the process of getting a new unit installed...so having this cooler weather has been advantageous.

This month is the Chapter's Product Show, which is shaping up to be a fantastic event. Product Show Chairman Justin Wroblewski and his committee have been working tirelessly planning every detail, so be sure to stop by the Plumbers Union Hall on September 21<sup>st</sup> to check it out. There will be plenty of educational sessions for both plumbers and designers alike, lots of exhibitors, great door prizes, and (most importantly) free food.

Congratulations to the winners of the ASPE Chicago Chapter's Tech Symposium contest and will be receiving a paid trip to this ASPE Technical Symposium in Montreal.

The winners, which were announced via email, are:

- Judy Torres
- Chris Rohan
- Bruce Shegarfi

Thanks, also, to all who submitted their entries.

A changing of the guard...I would like to welcome Rick Butler as the new Historian for the ASPE Chicago Chapter. Rick, who has served on the Chicago Chapter Board and is a Past-Chapter President, is taking over the Historian duties from Don Johnson. Don has served as the Historian with great distinction for many years and he will be greatly missed. Rick will have some big shoes to fill, but his willingness to take on this role is greatly appreciated. Perhaps he can help track down the Chicago Chapter's missing gavel...possibly one of the past Chapter Presidents is using it as a nut cracker (smile). Just a reminder that ASPE Name Badges are now available for purchase. If you have changed companies or just looking to get a new, name badge, there is an order form with this newsletter.

The Chapter's Board has been evaluating whether to start running advertisements in the Newsletter as a fundraiser for quite some time now. After looking at how other Chapters who have successfully balanced advertisement space without compromising chapter content, we think we have found a winning formula that will work for the Chicago Chapter. The plan is to offer different ad sizes and limit overall adds to no more than 2 pages in the newsletter. If you are interested in advertising, please contact either the Chapter's VP Affiliate, Darren Rich, or Newsletter Editor, Jeff Gallagher.

Lastly, please keep our friends in Texas in your thoughts and prayers as they deal with the aftermath of Hurricane Harvey.

Until Next Time...

**April Ricketts, PE, CPD, LEED AP BD+C**  
Chicago Chapter President  
[aspe.chicago.president@gmail.com](mailto:aspe.chicago.president@gmail.com)  
312-346-5000



October 19-22, 2017 | Hotel Bonaventure Montréal | Montréal, Québec

## **CHAPTER OFFICERS**

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### **GOLF OUTING CHAIRMAN**

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### **WEBSITE**

<http://chicago.aspe.org/>

### **FOLLOW US ON:**



45<sup>TH</sup>



MARK YOUR  
CALENDAR!

## Annual ASPE Chicago Product Show

Thursday, September 21, 2017

### Plumbers Local 130 Union Hall

**Please make sure to visit the Chicago ASPE website or click [here](#) to register for this event !**

**Exhibitor Registration is now closed!**

**The product show floor plan with exhibitor booth locations is now available on the ASPE Chicago website under the event details page or you can click [here](#).**

| TIME                    | SEMINAR TOPIC   | PRESENTER(S)   | ASPE CEUs | SEMINAR # ** |
|-------------------------|---|--|-----------|--------------|
| 9:45 am-<br>12:00 noon  | Hot Water Recirculation – Revisited                                 | Chris Wisinski, Bornquist                              | 0.2       | A01          |
| 9:45 am-<br>10:45 am    | Professional Communication and Relationships for Plumbing Engineers | Joe Ficek & Jason McDonald, Grumman/ Butkus Associates | 0.1       | B01          |
| 11:00 am-<br>12:00 noon | Basics of Project Management  | Keith Seier, Environmental Systems Design              | 0.1       | B02          |
| 12:00 noon-<br>2:00 pm  | <b>PRODUCT SHOW &amp; LUNCH BREAK</b>                               | Lunch will be served                                   | –         | –            |
| 2:00 pm –<br>3:00 pm    | Rethinking Hot Water Systems with Tankless and Hybrid Concepts      | Dan Goellner, Eemax                                    | 0.1       | A02          |
| 2:00 pm –<br>3:00 pm    | Code Search and Beyond  | Joe Ficek, Grumman/Butkus Associates                   | 0.1       | B03          |
| 3:15 pm –<br>4:15 pm    | Decentralized Water Reuse   | Nate Nickerson, CriticalFlow                           | 0.1       | A03          |
| 3:15 pm –<br>4:15 pm    | What Can We Learn from Contractors?                                 | Jason McDonald, Grumman/Butkus Associates              | 0.1       | B04          |



## **VICE PRESIDENT, TECHNICAL: TECHNICALLY SPEAKING**

### **2017-2018 Technical Presentations**

We still have the months of February through May open for Technical Presentations if you have a topic you would like to offer.

### **2017-2018 Manufacturer's Spotlight Presentations**

All Mfg spotlight presentations are still available.

### **Some Code Review Items Related to Domestic Water Heating...**

**Illinois Plumbing Code Section 890.1130g.7 - No Valve shall be located between a Thermal Expansion Tank and its associated Water Heater(s).** I think everyone should review this code verbiage. Note the code specifically states water heater, not the storage tank. Many facilities have more than one water heater. Stop and think about what this code does to your system design when you have multiple water heaters. Do you think it acceptable to have a single expansion tank for two, (or more), water heaters? Given this scenario, you would not be able to valve off one of the heaters for maintenance. How would you size the thermal expansion tanks if there were multiple? I cannot provide you a good answer on this last part, so I suggest you review it with your Plumbing team...

**Illinois Plumbing Code Section 890.1130g.7 reads as follows, (note I have highlighted the important part):**  
**Closed water systems with hot water storage shall have a properly sized thermal expansion tank located in the cold water supply as near to the water heater as possible and with no shut-off valve or other device between the heater and the expansion tank.** Exception: In existing buildings with a closed water system, a properly sized pressure relief valve may be substituted in place of a thermal expansion tank. For closed water systems created by backflow protection in manufactured housing, as required in Section 890.1140(i), a ballcock with a relief valve may be substituted for the thermal expansion tank.

**Chicago Building Code Section 18-29-504.6 – Ensure your storage tank's temperature and pressure relief valve is properly sized.** The following code section can be easily overlooked. It is especially of note when you have steam fired water heating systems with high BTU inputs to your domestic system.

**Chicago Building Code, Section 18-29-504.6 reads as follows, (note I have highlighted the important part):**  
Temperature and pressure relief valves (or combinations thereof) and energy cutoff devices shall bear the label of an approved agency and shall have a temperature setting of not more than 200°F (93.3°C) and a pressure setting not exceeding the tank or water heater manufacturer's rated working pressure. Where a pressure rating of more than 150 psi (1034.25 kPa) is not necessary for the proper function of the domestic hot water system, the pressure rating of the relief valve shall be limited to 150 psi (1034.25 kPa). **The relieving capacity of each pressure relief valve and each temperature relief valve shall equal or exceed the heat input to the water heater or storage tank, and shall have the AGA steam temperature rating clearly indicated.**

Thank You,

**Chris Sbarbaro, PE, GPD, CPD, LEED AP BD+C**  
*Chicago Chapter Vice President, Technical*  
[aspe.chicago.vptech@gmail.com](mailto:aspe.chicago.vptech@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](mailto:mannarelligm@gmail.com)*

**Please indicate your preferences:**

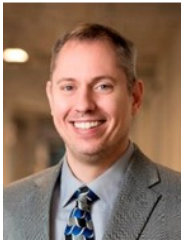
**Name:** \_\_\_\_\_

**Company:** \_\_\_\_\_

Fastener style (please circle one):

- Clip
- Magnet

***This promotion is for ASPE Chicago members only!***



## **VICE PRESIDENT, LEGISLATIVE**

Hello Chicago Chapter ASPE Members:

Just to talk ourselves up one more time.

First in September (Thursday 09-21-2017), we have our annual product show. Under the Chairman Justin Wroblewski, the team has put together a great show and group of classes. This year it will be located at the brand new Local 130 plumbers union hall. This is going to be fun.

In addition, in October we have the next edition of the ASPE Technical Symposium. This year located in beautiful Montreal on Oct 19-22. We have a great group of members that will be attending courtesy of the Chicago Chapter.

A little Legislation is in order:

If any of you are like me, codes are like another language. Things can be a bit confusing. Moreover, to make it even more fun, how you read and interpret the code may differ from how the plumbing inspector interprets the same item. Therefore, it is very important to reach out to the local inspector in the jurisdiction you are working in to clear up any items you may have questions regarding.

Illinois is a fun place to work. We have so many codes to keep track of all the time.

We have the Illinois Plumbing Code (searchable code online found here - <http://www.plumbcode.com/ISPC/index.html>) – which affects all locations in Illinois, except the City of Chicago, of course. Chicago has its own code. (Searchable code found here - [http://library.amlegal.com/nxt/gateway.dll/Illinois/chicago\\_il/municipalcodeofchicago?f=templates\\$fn=default.htm\\$3.0\\$vid=amlegal:chicago\\_il](http://library.amlegal.com/nxt/gateway.dll/Illinois/chicago_il/municipalcodeofchicago?f=templates$fn=default.htm$3.0$vid=amlegal:chicago_il))

Other cities have amendments to the Illinois code. Which I covered a little in last month's newsletter.

One of the best places to find a local plumbing inspector is through the Illinois Department of Public Health, or more commonly IDPH. You can find a list of inspectors, with the jurisdictions they cover located here. <http://www.ipiassoc.org/inspector-directory/>

Until next time, have fun designing.

Thank You,

**Scott Jagodzinski, CPD, GPD**  
*Chicago Chapter Vice President, Legislative*  
[aspe.chicago.vpl@gmail.com](mailto:aspe.chicago.vpl@gmail.com)



October 19-22, 2017 | Hotel Bonaventure Montréal | Montréal, Québec



## **VICE PRESIDENT, MEMBERSHIP**

Greetings Members,

Keep in mind that Thursday September 21<sup>st</sup> at the New Plumbers 130 Union Hall. Make sure to keep it on your calendar. I'd like to send a special congratulations to members Chris Rohan, Bruce Shegarfi, and Judith Torres for winning the ASPE sponsored trips to the ASPE Symposium. Keep in mind that the symposium is October 19th-22<sup>nd</sup> if you wish to attend.

I would like to welcome the following new members:

- Nathan Hughes
- Nicole Miller
- Josh Foster
- Aaron Kilburg

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](mailto:aspe.chicago.vpm@gmail.com) or find me at the product show.

Thank you,

**Chris Wisinski**

*Chicago Chapter Vice President, Membership*

[ASPE.Chicago.VPM@gmail.com](mailto:ASPE.Chicago.VPM@gmail.com)



## **ADMINISTRATIVE SECRETARY**

Greetings Members,

We are at the end of our summer and daylight savings is right around the corner. It's been a great summer with warm and sunny days that will be truly missed in the coming months. Our next event will be the Chicago ASPE Product Show meeting on Thursday September 21st at the new Local 130 Union Hall at 1400 W. Washington Blvd., Chicago, IL 60607

I hope to see you there and future events.

Thank you,

**David Erickson**

*Chicago Chapter Administrative Secretary*

C# 312-519-5629 [aspe.chicago.admsec@gmail.com](mailto:aspe.chicago.admsec@gmail.com)



## **VICE PRESIDENT, AFFILIATE**

Hello Affiliates & all ASPE Members!

I hope everyone is enjoying the summer while we still can. Would someone please remind fall that it is not supposed to be here for almost 3 more weeks!?!?!?

We are getting ready to kick off another year of ASPE with the ASPE Product show on September 21<sup>st</sup> in its new location! With the show being conveniently located in the new Union Hall. This year's show should be very well attended!

Of course, we need your help! Please make sure that every engineer you talk to and see over the next 2 weeks, you remind them of the product show and why it is important for them to come to the show! Not just that, but remind them that if they are not a current member of ASPE that they should join and reap all the benefits of what ASPE has to offer!

Something new we are currently working on is an advertising page (front and back) in the monthly newsletter. We are currently ironing out all the details but we hope to be ready to go in the October newsletter. It looks like the following ad sizes will be offered: 2) 1/2-page ads, 2) 1/4-page ads, 4) 1/8-page ads. Ad space will be very reasonably priced. While we are finalizing the details, do not hesitate to reach out to me if you are interested in advertising in the monthly newsletter. Prices will be available soon!

Please do not hesitate to reach out to me with any thoughts and ideas you would like to see brought up in front of the ASPE Board

Thanks,

**Darren Rich**

*Chicago Chapter Vice President, Affiliate*

P# 847.875.8659 [aspe.chicago.vpaff@gmail.com](mailto:aspe.chicago.vpaff@gmail.com)



## **AYP LIAISON / PRODUCT SHOW CHAIRMAN**

September Greetings!

### **AYP Event**

A huge thanks to ATS and Sloan for making the Wrigley Field Tour an event to never forget! Thank you, Gabe Gomez, for leading the tour and sharing your insight on the design and the complications that arise from a multiple phase project. With almost 50 people attending it was quite an amazing turn

out.

### **Booth selection night (9/6)**

Exhibitor booths have been selected! A final floor plan layout with exhibitor booth locations can be downloaded [here](#).

### **Chicago ASPE Product Show**

Product show is September 21, 2017 at the new Plumber Local 130 Union hall. If you have not registered yet you can do so here: <http://chicago.aspe.org/event-registration.html>

Exhibitor registration is now **Closed!**

## **AYP LIAISON / PRODUCT SHOW CHAIRMAN CONTINUED...**

Union hall tours will be offered at 3:00, 4:00, 5:00 and 6:00. We expect tours to be around 30-45 mins and will be presented by Jim Majerowicz. Note, each tour time slot will be limited to 20 people. Please RSVP for the show and tour @ <http://chicago.aspe.org/event-registration.html>

### **Schedule of events:**

|                     |   |
|---------------------|---|
| Seminars            | 9:45AM - 12:00PM                          |
| Product show opens  | 12:00PM - 2:00PM (Lunch will be provided) |
| Seminars            | 2:00PM - 4:15PM                           |
| Show continues      | 4:00PM - 7:00PM                           |
| Grand prize drawing | 7:00PM                                    |

| TIME                    | SEMINAR TOPIC   | PRESENTER(S)   | ASPE CEUs | SEMINAR # ** |
|-------------------------|---|--|-----------|--------------|
| 9:45 am-<br>12:00 noon  | Hot Water Recirculation – Revisited                                 | Chris Wisinski, Bornquist                              | 0.2       | A01          |
| 9:45 am-<br>10:45 am    | Professional Communication and Relationships for Plumbing Engineers | Joe Ficek & Jason McDonald, Grumman/ Butkus Associates | 0.1       | B01          |
| 11:00 am-<br>12:00 noon | Basics of Project Management  | Keith Seier, Environmental Systems Design              | 0.1       | B02          |
| 12:00 noon-<br>2:00 pm  | <b>PRODUCT SHOW &amp; LUNCH BREAK</b>                               | Lunch will be served                                   | –         | –            |
| 2:00 pm –<br>3:00 pm    | Rethinking Hot Water Systems with Tankless and Hybrid Concepts      | Dan Goellner, Eemax                                    | 0.1       | A02          |
| 2:00 pm –<br>3:00 pm    | Code Search and Beyond  | Joe Ficek, Grumman/Butkus Associates                   | 0.1       | B03          |
| 3:15 pm –<br>4:15 pm    | Decentralized Water Reuse   | Nate Nickerson, CriticalFlow                           | 0.1       | A03          |
| 3:15 pm –<br>4:15 pm    | What Can We Learn from Contractors?                                 | Jason McDonald, Grumman/Butkus Associates              | 0.1       | B04          |

Please send in your BIO and Seminar description ASAP to [Jmcdonald@grummanbutkus.com](mailto:Jmcdonald@grummanbutkus.com)

Please feel free to reach out Mark or myself if you have any questions about the show or registration:

Mark Nasuta @ [630.514.6067//Marknasuta.aspechicago@gmail.com](mailto:630.514.6067//Marknasuta.aspechicago@gmail.com) Or  
Justin Wroblewski @ [630.739.6918//ASPE.Chicago.PSChairman@gmail.com](mailto:630.739.6918//ASPE.Chicago.PSChairman@gmail.com)

I look forward to seeing you all at AYP event/Product show!

Thank You,

**Justin Wroblewski, CPDT**

Chicago Chapter AYP Liaison / Product Show Chairman

[aspe.chicago.ayp@gmail.com](mailto:aspe.chicago.ayp@gmail.com) / [aspe.chicago.pschairman@gmail.com](mailto:aspe.chicago.pschairman@gmail.com)

# Women of ASPE

Hello to all. I hope all of you are enjoying the great Chicago summer. Here is some news from Women of ASPE. As many of you may already know, WOA was created to engage and advance women in the plumbing design industry, through education, leadership and networking opportunities. Our purpose, as a group, is to bring women together and assist them in achieving their professional and personal goals. WOA started in 2016 with the first-ever Women of ASPE Leadership Forum, which was a great success. Here are some accomplishments since then:

- Developed ASPE's first mentoring program for all members of ASPE.
- In 2014, there were two ASPE women members that served as chapter presidents. In 2017, ASPE has a total of 10.
- In 2014, there were 27 ASPE women chapter officers. Today there are 71 who serve on their local level in various officer capacities. Congratulations to April Rickets for becoming the first woman president of the Chicago Chapter.
- Three members from the Women of ASPE were selected by Plumbing Engineer magazine to serve as contributing columnists and writers for the 2016-2017 season.

A few weeks ago, WOA held their annual meeting in Indianapolis in the Delta Faucet Company office. Delta Faucet Company has offered their support and sponsorship to us for another year. The WOA 2017/2018 Strategic Plan outlines various activities, including but not limited to:

- Membership drive – Promote ASPE membership among students.
- Outreach to High School and College students.
- Plan ASPE's Women Leadership Forum during the 2018 Convention and Exposition in Atlanta.
- Sponsor an engineering student during one college semester.

I am proud to announce that WOA has sponsored one student, Kari Rostek of the Eastern Michigan Chapter, to the Symposium in Montreal, Canada (all expenses are covered). For more information on our goals and achievements as a group, please visit our website (<https://aspe.org/woa-events>), Facebook, Instagram (use #WOASPE) and LinkedIn.

Your support and encouragement is greatly appreciated. Thank you, Chicago ASPE Chapter, for giving me an opportunity to represent the women of our local chapter at the Symposium in Montreal, Canada.

Best regards,

**Natalia Dankanich**  
Chicago Chapter/Region 5 WOA Liaison





## **CORRESPONDING SECRETARY: INDUSTRY NEWS**

Happy start to Fall! and back to school for everyone with children. Below is a list of events, meetings, continuous learning opportunities, and annual outings that relate directly back to our plumbing scope of interest. If you have a chance to devote time to one or more of these events, please let us know if it was beneficial, and we will include comments to the rest of the ASPE organization to give them a better feeling for the other organizations.

Please see the following events below:

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

([http://www.asse-plumbing.org/chapters/region04\\_il.html](http://www.asse-plumbing.org/chapters/region04_il.html))

#### **ASSE Monthly Chicago Meeting**

**Date:** Sept 12<sup>th</sup>

**Time:** 3:00PM – 7:00PM

**Location:** Shirley Ryan Ability Lab: 355 East Erie St., Chicago, IL

**Details:** (<http://chicago.asse.org/events/greater-chicago-chapter-september-meeting-and-tour/>)

#### **ASSE Annual Meeting**

**Date:** Nov 7<sup>th</sup> – Nov 10<sup>th</sup>

**Location:** San Antonio, TX

**Details:** (<http://www.assemeeting.org/register/>)

### **Illinois Chapter of ASHRAE**

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

#### **ASHRAE Monthly Meeting**

**Date:** Oct 10<sup>th</sup>

**Time:** 5:30PM

**Location:** TBD

**Details:** (<http://illinoisashrae.org/calendar.php>)

#### **ASHRAE Annual Golf Outing**

**Date:** Sept 21<sup>st</sup>

**Time:** 9:30AM – 6:00PM

**Location:** St. Andrews Golf Club 2241 Route 59 West Chicago, IL 60185

**Details:** (<http://illinoisashrae.org/meetinginfo.php?id=140>)

#### **ASHRAE Annual Winter Conference**

**Date:** Jan 20<sup>th</sup> – Jan 24<sup>th</sup>

**Location:** Palmer House Hilton: 17 E Monroe St, Chicago, IL 60603

**Details:** (<https://www.ashrae.org/membership--conferences/conferences/2018-ashrae-winter-conference>)

### **PCA (Plumbing Contractors Association of Chicago and Cook County)**

(<https://plumbingcouncil.org/pca>)

#### **PCA Monthly Meeting**

**Date:** Oct 10<sup>th</sup>

**Time:** TBD

**Location:** Harry Caray Lombard: 70 Yorktown Shopping Center, Lombard, IL 60148

**Details:** (<https://www.calendarwiz.com/calendars/popup.php?op=view&id=110665981&crd=pic>)

#### **Continuing Education Class**

**Dates:** Sept 22<sup>nd</sup>

**Times:** ALL DAY

**Location:** Medinah Shriners: 550 Shriners Drive, Addison, IL

**Details:** (<https://www.calendarwiz.com/calendars/popup.php?op=view&id=114143585&crd=pic>)

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

([www.ilphcc.com](http://www.ilphcc.com))

#### **PHCC Connect Annual Conference**

**Date:** Oct 3<sup>rd</sup> – Oct 6<sup>th</sup>

**Location:** Wisconsin Center: Milwaukee, Wisconsin

**Details:** (<http://www.phccweb.org/EducationEvents/connectinner.cfm?ItemNumber=6714&navItemNumber=10136>)

#### **Continuing Education Class**

**Dates:** Sept 22<sup>nd</sup>

**Times:** 1:00PM – 5:00PM

**Location:** John A. Logan College: 700 Logan College Road Carterville, Illinois 62918

**Cost:** \$50

**Details:** <http://www.ilphcc.com/continuing-education>

#### **Continuing Education Class**

**Dates:** Sept 23<sup>rd</sup>

**Times:** 8:00AM – Noon

**Location:** America's Best Value Inn: 1920 Kennedy Blvd. Vandalia, Illinois 62471

**Cost:** \$50

**Details:** <http://www.ilphcc.com/continuing-education>

#### **Continuing Education Class**

**Dates:** Oct 13<sup>th</sup>

**Times:** 1:00PM – 5:00PM

**Location:** Northfield Inn & Suites: 3280 Northfield Drive Springfield, IL 62702

**Cost:** \$50

**Details:** <http://www.ilphcc.com/continuing-education>

### **National Fire Protection Association (NFPA)**

([www.nfpa.org](http://www.nfpa.org))

| CLASSROOM AND HANDS-ON TRAINING             |   | ELECTRICAL |            |            | FIRE PROTECTION |         |            |            |
|---|---|------------|------------|------------|-----------------|---------|------------|------------|
| DATE  | LOCATION  | NFPA 70*   | NFPA 70E*  | NFPA 72*   | NFPA 13         | NFPA 25 | CFPS*      | CFI-I      |
| Sept. 11-14, 2017                           | Charlotte, NC<br>Renaissance Charlotte Suites Hotel |            |            | Sept 11-13 | Sept 11-13      |         | Sept 11-12 | Sept 11-14 |
| Sept. 18-21, 2017                           | Indianapolis, IN<br>Hilton Garden Inn Downtown      | Sept 18-20 | Sept 18-20 |            |                 |         |            | Sept 18-21 |
| Sept. 11-15, Sept. 18-20, Sept. 25-27, 2017 | Quincy, MA<br>NFPA Headquarters                     | Sept 11-13 | Sept 14-15 | Sept 18-20 | Sept 25-27      |         |            |            |
| Sept. 25-29, 2017                           | Oak Brook, IL<br>Hyatt Lodge at McDonald's Campus   | Sept 25-27 | Sept 28-29 |            |                 |         |            |            |

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

### **USGBC - Illinois Chapter (LEED)**

(<http://www.usgbc-illinois.org/events/event-calendar/>)

#### **Members and Friends Breakfast**

**Date:** Sept 19<sup>th</sup>

**Time:** 8:30AM – 9:30AM

**Location:** Trendway Corporation: 325 North Wells Street, Chicago, IL 60610

**Details:** (<https://usgbcillinois.wildapricot.org/event-2625196?CalendarViewType=1&SelectedDate=9/5/2017>)

#### **USGBC Monthly Meeting**

**Date:** Sept 26<sup>th</sup>

**Time:** 5:30PM – 7:30PM

**Location:** Trendway Showroom: 325 N. Wells, Chicago, IL

**Details:** (<https://usgbcillinois.wildapricot.org/event-2431938?CalendarViewType=1&SelectedDate=9/5/2017>)

#### **Annual Meeting**

**Date:** Nov 2<sup>nd</sup>

**Time:** 5:00PM – 8:00PM

**Location:** Chicago TBD

**Details:** (<https://www.usgbc-illinois.org/events/event-calendar/>)

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

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

#### **SFPE Annual Conference & Expo**

**Date:** Oct 9<sup>th</sup> – Oct 11<sup>th</sup>

**Location:** Montreal, Canada

**Details:** (<https://sfpe.site-ym.com/mpage/MontrealHome>)

### **Illinois Fire Prevention Association (IFPA)**

([www.ifpanet.org](http://www.ifpanet.org))

#### **IFPA Monthly Meeting**

**Date:** Oct 9<sup>th</sup>

**Time:** 6:00PM

**Location:** Glendale Lakes Golf Club: 1550 President St., Glendale Heights, Illinois

**Details:** (<http://www.ifpanet.org/CalendarEvent.aspx?ID=101&PBD=10/1/2017>)

### **Refrigeration Service Engineer's Society (RSES)**

([www.rses.net](http://www.rses.net))

#### **RSES Monthly Meeting**

**Date:** Sept 12<sup>th</sup>

**Time:** 7:00PM

**Location:** Silver Stallion Restaurant: 1275 Lee St., Des Plaines, IL 60018

**Details:** (<http://rses.net/>)

#### **RSES SWRA Conference**

**Date:** Sept 28<sup>th</sup> – Sept 30<sup>th</sup>

**Location:** Radisson Hotel: North 2540 Meacham Blvd. Fort Worth, Texas 76106

**Details:** (<http://www.rses.org/events/rsesswrapconference.aspx>)

### **Illinois Rural Water Association (IRWA)**

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

#### **IRWA 13<sup>th</sup> Annual Northern Conference**

**Date:** Oct 24<sup>th</sup> – Oct 25<sup>th</sup>

**Location:** Giovanni's Banquet Convention Center: 610 Bell School Road Rockford, IL 61107

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

### **National Rural Water Association (NRWA)**

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

#### **WaterPro Conference – 3 Stops**

**Date/Location:** Sept 9-11, 2019 | Nashville, TN

**Date/Location:** Sept 17-19, 2018 | Fort Worth, TX

**Date/Location:** Sept 18-20, 2017 | Reno, NV

**Details:** (<https://waterproconference.org/>)

### **American Water Works Association (AWWA) – Illinois Section**

(<http://www.isawwa.org/>)

#### **MAC Meeting**

**Dates:** Sept 12<sup>th</sup>

**Time:** 10:30AM

**Location:** ISAWWA Offices: 545 S Randall Road St Charles, Illinois 60174

**Details:** (<http://www.isawwa.org/events/EventDetails.aspx?id=955002&group=>)

### **American Water Works Association (AWWA)**

([www.awwa.org](http://www.awwa.org))

#### **Water Infrastructure Conference**

**Dates:** Oct 30<sup>th</sup> – Nov 2<sup>nd</sup>

**Location:** Westin Galleria: 5060 West Alabama Houston, Texas 77056

**Details:** (<https://www.awwa.org/conferences-education/conferences/water-infrastructure.aspx>)

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

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

#### **Quarterly Meeting**

**Dates:** Nov 16<sup>th</sup>

**Time:** 11:30AM – 5:00PM

**Location:** Aramark Conference Center: 2300 Warrenville Road Downers Grove, IL 60515

**Details:** (<http://hesni.org/calendar.php>)

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

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

#### **WEFTEC Annual Conference**

**Dates:** Sept 30<sup>th</sup> – Oct 4<sup>th</sup>

**Location:** McCormick Place: 2301 S King Dr, Chicago, IL 60616

**Details:** (<http://www.weftec.org>)

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

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

**No Events in Immediate Future**

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**

*Chicago Chapter Corresponding Secretary*

[aspe.chicago.cspsec@gmail.com](mailto:aspe.chicago.cspsec@gmail.com)