Chicago ASPENEWS
Chicago Regional Chapter of the American Society of Plumbing Engineers
Vol. 48, No. 11
June, 2017

Chicago Chapter Golf Outing
Friday June 16, 2017

Hilldale Country Club
1625 Ardwick Drive
Hoffman Estates, IL

- Beverages will be served on the course throughout the day.
- There will also be special displays and activities as you play the course.
- Golf Prizes and Door Prizes! Plenty to choose from!

AGENDA
7:30am Breakfast and warm up!
8:30am Shotgun tee-off. Don’t be late!
3:00pm Cocktails (cash bar)
4:00pm Buffet Dinner

RSVP as soon as possible to our Golf Outing Chair, Steve Triphahn!
- Call: 224.293.6333
- Email: steve.triphahn@wtengineering.com

Special Thanks to:
Daugherty Sales for providing breakfast!
Metropolitan Industries for providing lunch!
Fluid Technologies Sales/Syncroflow for providing the beverage carts!
All Affiliate Members and Manufacturer’s Representatives for their continuous support to the ASPE Chicago Chapter!

Local chapters are not authorized to speak for the Society
<table>
<thead>
<tr>
<th>Date</th>
<th>Technical Presentation &amp; Manufacturer Spotlight</th>
<th>CEU</th>
<th>Location</th>
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</table>
| July 30, 2016      | ASPE Chicago Chapter Summer Outing  
Arlington Race Track                                                   | N/A | Arlington International  
2200 West Euclid Avenue  
Arlington Heights, IL 60006                                     |
| September 22, 2016 | ASPE Chicago Product Show  
(See attached Flier for a list of Technical Seminars)                                                              | 0.1 | Meridian Banquet & Conference Center  
1701 W Algonquin Rd  
Rolling Meadows, IL                                                |
| October 20, 2016   | Presentation Topic: Hot water Temperature Maintenance  
Speaker: Mark Hall with Pentair  
Mfr Spotlight: LabWaste CPVC Corrosive Drainage Systems  
Speaker: Ron Leamon with Spears Mfg.                              | 0.1 | La Villa Restaurant  
3632 N Pulaski Rd  
Chicago, IL                                                       |
| October 28 thru November 2, 2016 | ASPE National Convention, Phoenix, AZ  
(See attached Flier for a list of Technical Seminars) | 0.1 | Phoenix Convention Center  
100 N 3rd St, Phoenix, Arizona 85004                             |
| November 17, 2016  | Presentation Topic: The Role of Copper Silver on a Multi-barrier Approach to Water Quality and Disease Prevention  
Speaker: Chris Ebner with Liquitech  
Mfr Spotlight: Froet Roof Drains and Downspout Nozzles  
Speaker: Craig Froeter with Froet Industries                     | 0.1 | Athena Restaurant  
212 S Halsted St  
Chicago, IL                                                        |
| December 15, 2016  | Chapter Membership Appreciation Booster Night                                                                  | N/A | La Villa Restaurant  
3632 N Pulaski Rd  
Chicago, IL                                                       |
| January 19, 2017   | Presentation Topic: High Rise Plumbing Considerations  
Speaker: David DeBord with dbHMS  
Mfr Spotlight: Heat Recovery from Wastewater and Sewage  
Speaker: Rick Lawlor with International Wastewater Systems        | 0.1 | **Note New Location!**  
Venuti’s  
2251 W. Lake Street  
Addison, IL                                                       |
Speaker: Mark Scharf with Geberit  
Mfr Spotlight: TBD  
Speaker: TBD                                                        | 0.1 | Westwood Tavern & Tap  
1385 N. Meacham Rd  
Schaumburg, IL                                                    |
| March 16, 2017     | Presentation Topic: Benefits and Considerations for Graywater Treatment and Reuse in Facilities  
Speaker: David Starck with RMS and Nate Nickerson with Critical Flow  
Mfr Spotlight: Sensor Technology  
Speaker: Conrad Haller with Moen                                   | 0.1 | La Villa Restaurant  
3632 N Pulaski Rd  
Chicago, IL                                                       |
| April 20, 2017     | Presentation Topic: Water Heater Solutions and Best Practices  
Speaker: Paul Rohrs with Lochinvar  
Mfr Spotlight: ASHRAE 90.1, Domestic Water Pre-Heating Systems  
Speaker: Mark Kaulas with Bornquist                              | 0.1 | Venuti’s  
2251 W. Lake Street  
Addison, IL                                                        |
| May 18, 2017       | Presentation Topic: Designing Laboratory Supply Systems for Flammable and Oxidizing Gases  
Speaker: Richard Green with Concoa  
Mfr Spotlight: Leak Detection by Pentair                           | 0.1 | Westwood Tavern & Tap  
1385 N. Meacham Rd  
Schaumburg, IL                                                    |
| June 16, 2017      | Annual Golf Outing                                                                                            | N/A | Hilldale Golf Club  
1625 Ardwick Drive  
Hoffman Estates, IL                                                |

If you would like to present any of these topics or become a meeting sponsor, please contact April Ricketts at ASPE.Chicago.VPTech@gmail.com.
PRESIDENT’S MESSAGE

From the President,

It’s that time of season…GOLF SEASON! Our annual golf outing is on Friday June 16th at Hilldale golf course in Hoffman Estates, IL.

This will be my last newsletter article for now. Hopefully everyone has enjoyed my articles over the past 12 years.

Thanks again to all the affiliates who have supported the chapter throughout the years. I want to commend all of you for taking time to be at the monthly meetings which takes time away from your families. I consider all of you very special people, dedicated to a great society with a common goal, plumbing for the people of the world.

MAY MEETING RECAP

I would like to thank Richard Green with Concoa on his main presentation “Designing Laboratory Supply Systems for Flammable and Oxidizing Gases”. The presentation touched on subjects that I never had encountered prior to the information given by Richard. Thanks to Pentair for their insightful presentation on Leak Detection. I used Pentair on a recent project and was amazed how precise the installation was completed technically with no complaints from the general contractor. I would also like to give a great big thanks to Pentair for sponsoring the Cocktail hour at the May meeting.

I would like to introduce and welcome the new 2017-2018 Board members:

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
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<tr>
<td>President</td>
<td>April Ricketts</td>
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<tr>
<td>VP Technical</td>
<td>Chris Sbarbaro</td>
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<tr>
<td>VP Legislative</td>
<td>Scott Jagodzinski</td>
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<td>VP Membership</td>
<td>Chris Wisinski</td>
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<td>VP Affiliate</td>
<td>Darren Rich</td>
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<td>Treasurer</td>
<td>Emily Koussa</td>
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<td>Administrative Secretary</td>
<td>David Erickson</td>
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<tr>
<td>Corresponding Secretary</td>
<td>Brennan Doherty</td>
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<tr>
<td>Newsletter Editor/ Web master</td>
<td>Jeff Gallagher</td>
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<tr>
<td>Product Show Chair/ AYP liaison</td>
<td>Justin Wroblewski</td>
</tr>
<tr>
<td>Women of ASPE Liaison</td>
<td>Natalia Dankanich</td>
</tr>
<tr>
<td>Historian</td>
<td>Don Johnson</td>
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Please congratulate them at the next event or meeting. They are a very dedicated group of individuals who are passionate to the chapter, society and will do a fantastic job!

PRESIDENTS MEETING

I am writing this article while returning from our annual year end Presidents meeting held in Dallas, Texas on June 2nd. ASPE national and the local chapters in Region 5 have gathered several new ideas to help make our society a better organization for all chapter members. Additional information can be accessed by visiting aspe.org or at chicago.aspe.org for the latest information on local activities and events.

Unfortunately you will occasionally still see me at monthly meetings throughout the upcoming year.

The next major event after the golf outing is our annual product show in September. Please keep an eye in your emails for future information regarding information on classes and times.

Continued on next page...
Details to the upcoming Product show are listed further in this newsletter. We will be sending out very important information regarding the venue and location. September is fast approaching so don’t delay. Affiliates please start thinking about participating and registering A.S.A.P.

**RONALD MCDONALD TABS**

We will be collecting Ronald McDonald House paper houses for pop tabs and beer tabs at the June golf outing! Please be sure to put your tabs in the trunk now so there is no excuse for not bringing them to the outing. This is another great way to help families in need of support and help them through difficult times!

**ASPE BADGES**

Badges will be distributed at the golf outing for those who previously signed up for them. For those members who unfortunately missed out on ordering badges we will continue ordering them throughout the upcoming year.

**UPCOMING MEETINGS**

We will be sending out a survey regarding new venue locations located closer to the south side and west side of the city for those who have indicated a change at the last meeting.

**SAVE THE FOLLOWING UPCOMING DATES:**

**TECHNICAL SYMPOSIUM**

Go to [http://2017tech.aspe.org/](http://2017tech.aspe.org/) for more information and to register for the upcoming symposium in Montreal, Quebec October 19th - 22nd.

**CONVENTION AND EXPOSITION**

Convention and Exposition: September 28-October 3, 2018 in Atlanta, GA

**WHAT IS AYP? WHO CAN BE INVOLVED?**

The AYP special interest group is designed for young industry professionals looking to meet with peers to share experiences, exchange ideas about the plumbing design industry, and network with other chapter members. The focus of AYP is to help young plumbing engineers, design professionals, and practitioners establish contacts and further the mission of the Society.

To receive additional information on ASPE Young Professionals or to sign up to be part of the group, please contact Pam Rosenberg, ASPE Staff Liaison to ASPE Young Professionals Special Interest Group, 224-217-9016 or prosenberg@aspe.org. Please contact Emily Koussa who is our Chicago Chapter AYP Liaison. Emily can be contacted at aspe.chicago.ayp@gmail.com.

**THE WOMEN OF ASPE**

The women of ASPE are excited to introduce ASPE’s new Mentoring Program! This program, which is available to all members of the Society, has been designed to connect ASPE members who have a particular skill set (mentor) with individuals (mentee) who are searching to acquire the same skills to develop and make progress toward their personal and professional goals.

**WHO IS A MENTOR?**

A mentor is someone who can help the mentee develop skills for success and long-range career planning, is able to be a good listener, is willing to share experiences and views, is willing to commit time and effort, provides an “open door” to questions and problems, points out both strengths and opportunities for improvement, and has a vested interest in the growth and development of their mentee.

**BENEFITS TO THE MENTOR:**

- Satisfaction in helping someone mature, progress, and achieve goals
- Meeting and sharing experiences with other mentors
- Personal ongoing support to help the mentee succeed
- Personal fulfillment through contribution to the Society and the individual

*Continued on next page...*
WHO IS A MENTEE?
Having a mentor can contribute to a successful and satisfying career. Without a mentor, that learning occurs mostly through trial and error. With a mentor, even experienced professionals can benefit from the experiences and expertise of someone who has withstood the trial and can help the mentee avoid the mistakes. Similarly, those new to the industry will discover that being a mentee shortens the learning curve for acquiring the skills and knowledge most critical to a fruitful career.

BENEFITS TO THE MENTEE:
- Discover new talents about yourself
- Career satisfaction
- Expand your personal network
- Maximize your strengths

Additional material can be found at www.aspe.org/aspe-mentoring-program

ASPE CARES: PLEASE VISIT THE ASPE WEB SITE FOR CURRENT MEMBERS IN HARDSHIPS
Many ASPE Members suffer unexpected hardships that strain their relationships, careers, and finances. In the spirit of family and community, ASPE asks Members to consider donating to these causes to help ease the suffering of fellow Members. If you or an immediate family member are in need of assistance, please send the details to gpi-enta@aspe.org.

PLEASE NOTE: ASPE Cares is meant to encourage donations from individuals. ASPE Chapters should refrain from donating from the Chapter’s Treasury to avoid potential IRS issues regarding nonprofits.

SCALD AWARENESS TASK GROUP MEMBERS ARE SOUGHT
The ASSE International Scald Awareness Task Group, reforming to develop a white paper concerning recommended procedures for replacing residential water heaters to reduce the danger of scalding, is now accepting applications.

All who are interested in volunteering for the ASSE Scald Awareness Task Group must complete a working group application – even if they have participated in the development of past ASSE Scald Awareness White Papers. Working group applications can be downloaded online at https://goo.gl/mi5ZDW. Applications must be completed and emailed to Prospal at rjprospal@asse-plumbing.org no later than June 16.

CASE STUDIES ON WATER- AND ENERGY-CONSERVING PROJECTS ARE NEEDED
ASPE seeks articles for publication in ASPE Journal and Plumbing Engineer magazine on plumbing system designs that helped clients save water and energy. If you would like to share your project, contact gpi-enta@aspe.org.

GET TO KNOW ASPE’S BOARD OF DIRECTORS
As part of a new social media campaign, ASPE will be introducing members of the 2016-2018 Board of Directors on Facebook, Twitter, and LinkedIn and compiling brief interviews with them online at aspe.org/meetBOD. Be sure to follow us regularly to see who is being highlighted.

Thank you,

Mark G. Mannarelli
Chicago Chapter President
ASPE.Chicago.President@gmail.com
CHICAGO ASPE GOLF OUTING 2017

There is still time, if you have not sent in your reservation form yet, please do so because it is a shotgun start and we are limited to 144 golfers. You don't want to be left out!

The outing will be held on June 16, 2017 at Hilldale Country Club in Hoffman Estates, we will start with a "shot-gun" tee-off at 8:30 a.m. Cocktails (cash bar) will begin at 3:00 p.m., with a steak dinner (please let me now if you have any special dietary requests) to follow at 4:00 p.m. as in years past; lunch (sponsored by Metropolitan Industries) will be served between the 9th and 10th holes. Breakfast (sponsored by Daugherty Sales) will be served from 7:30 a.m. - 8:30 a.m. in the snack shop and beverages from the beer carts (sponsored by Fluid Technologies Sales / Syncroflo) will be served on the course throughout the day. 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.

If you plan on donating a door prize, please attach your business card onto the door prize and bring it to the dinner. All door prizes will be raffled off at dinner.

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

We would like to give Metropolitan Industries an extra thank you for sponsoring the lunch. They have been sponsoring the lunch for around 20 plus years. Thanks to Daugherty Sales for sponsoring the breakfast again this year and thanks to Fluid Technologies / Syncroflo for sponsoring the beer carts.

At the time of writing this article, the following Manufacturers and / or Representatives have sponsored holes:

- Added Sales
- AK Industries
- Bornquist
- Cla-Val
- Daugherty Sales
- Deery-Pardue
- Evergreen Sales
- FTI Sales
- Guardian Equipment
- Elkay
- Hart Travers & Associates
- T.J. Higgins
- HSA
- Inland Sales
- Kast Marketing
- Lochinvar
- Mansfield
- Mid-Continent Marketing
- Mifab
- Milwaukee / Hammond
- Moen / Milne
- Nibco
- Repco
- Sioux Chief
- Viega
- Zoeller
- Sun Drainage
- R.C. Sales

Please support those that support us.

Thank You,

Steve Triphahn
Golf Outing Chairman
Steve.Triphahn@wtengineering.com
June Greetings,

I will keep this short and sweet (smile)…

Thanks to everyone for all your kind thoughts and prayers regarding my husband’s recent passing. I’d also like to give a special thanks to the ASPE Chicago Chapter Board, who went above and beyond as they performed my Chapter VP Tech functions during my absence and for their continued support and prayers throughout this difficult time.

Until Next Time…

April Ricketts, PE, CPD, LEED AP BD+C
Chicago Chapter Vice President Technical
ASPE.Chicago.VPTech@gmail.com
312-346-5000

Greetings Chicago Chapter,

Legionella and lead are still the main topics in regards of domestic water contamination, here are the statements made by different agencies regarding water control:

VA Administration Codes - Veterans Health Administration Directive 1061: “Prevention of Healthcare-associated Legionella Disease…”

- Hot Water Distribution Systems – “must maintain a minimum of 140°F (60°C) to prevent Legionella growth.
- The minimum discharge temperature…must be 130°F (54.4°C)…..Water in potable hot water distribution system piping must be no lower than 124°F (51.1°C)…”
- Water Temperature Monitoring “…Temperature in the hot and cold potable water distribution systems needs to be monitored continuously…” (States 6 points to monitor water temperatures)
- Thermal Eradication – ”160-170°F…..at least 30 minutes”

ASHRAE 188 | Legionellosis - Risk Management Requirements for Building Water Systems:

- Use the treatment procedure below to treat all hot-water systems that have either: been tested and found to contain detectable levels of LDB, or, that are assumed to be contaminated based on epidemiological evidence.
- Disinfect the system using an effective chemical, thermal, or other treatment method. For example:
- Pasteurize the hot water system by heating the water to at least 158°F and maintain this temperature during the flushing period.
- While maintaining the temperature at 158°F, continuously flush each faucet on the system with hot water for 5-20 minutes.

IDPH ISAWWA Lead Mitigation Strategies for Schools:

IDPH is going to require that the schools in the state of Illinois, periodically flushes the building piped water systems. This process will be done at all plumbing fixtures that are at the end of water supply branch. The draining will be for 10 minutes min.

Continued on next page...
References:

- Illinois Department of Public Health (IDPH) web site: [http://www.dph.illinois.gov/topics-services](http://www.dph.illinois.gov/topics-services)
- [environmental-health-protection/lead-in-water](http://www.epa.illinois.gov/highlights/resources-on-lead)
- Illinois Section AWWA (ISAWWA) web site: [http://www.isawwa.org](http://www.isawwa.org)
- USEPA Web site: [https://www.epa.gov/lead/learn-about-lead](https://www.epa.gov/lead/learn-about-lead)
- IEPA web site: [http://www.epa.illinois.gov/highlights/resources-on-lead](http://www.epa.illinois.gov/highlights/resources-on-lead)
- Centers for Disease Control (CDC) web site: [https://www.cdc.gov/nceh/lead/leadinwater/](https://www.cdc.gov/nceh/lead/leadinwater/)

Conclusions:

Due to the changes in water temperature bacteria control parameters, and to comply with disinfection process, it is recommended to change the hot water system design criteria to:

- Limit pipe dead-legs, to less than 24 inches.
- Provide water heaters capable of reaching 160 degrees F.
- 124 to 130 degrees for hot water circulation systems.

This is my last article as a Chicago Chapter VPL, I hope you have found the articles that I have written useful!

As some of you may already be aware, I moved to Austin Texas in June 2016. However, I continued my VPL responsibilities with the Chicago Chapter through the end of my term. In July 2017 I will start my new role as Education Chairman in the ASPE Central Texas Chapter.

It was a pleasure to be your VPL for the last 4 years. I want to thank all of you for your interaction, correspondence, and friendship and looking forward to seeing you at future national ASPE events.

Sincerely,

J. Francisco DeHoyos, CPD
Vice President, Legislative
ASPE Chicago Regional Chapter,
ASPE Region 5 Liaison,
ASPE Society Education Committee Co-Chairman.
[aspe.chicago.vpl@gmail.com](mailto:aspe.chicago.vpl@gmail.com)
VICE PRESIDENT, MEMBERSHIP

There have been no new Chicago ASPE members this past month. As your VPM I am sad to say that our membership has declined by nearly 4% over the last year.

Speaking of membership, **if there are any affiliate members out there that would like to give ASPE a quick plug before their lunch and learn, PLEASE reach out to me.** We have a short power point presentation, (6 slides), that I would LOVE to provide for your use in such a manner. I’m sure there are a few MEP consulting companies out there who are not fully aware of the benefits of having active ASPE members. Your board is busy generating useful information intended for the P/FP/MG department heads to help specifically convey these benefits. All engineers/designers should strive to stay relevant with regards to codes, design practices, and product innovations, as this is how we provide value to both our work places and clients. Keeping up with your local ASPE Chapter can of course help you stay current.

The following membership changes were implemented and are now reflected on the new membership application.
The changes are:

1. The Associate member rate has increased to $190, (up from $170, which is the same price as a Full Member).
2. The Retired rate has increased to $50, (up from S35).
3. Retired and Student members will now need to access the Plumbing Engineer Design Handbooks in the member’s only section of the website, (as opposed to receiving a hard or soft/digital copy).

Are you aware that ASPE has a Mentoring Program for all members? I just signed up to be a mentor over the weekend. If you are looking for younger talent in our field, mentoring can provide the perfect opportunity to find some motivated individuals out there. If you are in the early stages of your career, do you want to learn from seasoned professionals on how to do things properly?! If you are interested in becoming a mentor or mentee, more information on this Member's only benefit can be found here: [https://www.aspe.org/aspe-mentoring-program](https://www.aspe.org/aspe-mentoring-program)

Chicago ASPE Chapter End of the Year Report is coming due at the end of June. Please let me know if you are a Chicago ASPE Member who has:

- Been an active mentor (please provide the number of hours spent mentoring someone this past year).
- Published any articles related to the P/FP/MG field.

I look forward to moving into the VP Tech role. There will be some changes coming that I think you will enjoy. Until then enjoy the (finally) nice weather!!!

Chris Sbarbaro, PE, GPD, CPD, LEED AP BD+C
Chicago Chapter Vice President, Membership
ASPE.Chicago.VPM@gmail.com

ADMINISTRATIVE SECRETARY

Greetings Members,

If you missed the May meeting at Westwood Tavern and Tap you missed a great meal with over 45 attendees that enjoyed the evening networking. The 50/50 raffle is continuing to grow and we had a total of $250.00 that was split $125 for Andy Daily at FTI and $125 for the ASPE Research Fund. The winner of the dinner raffle was none other than Chris Sbarbaro at Grumman Butkus.

I’m looking forward to seeing everyone at the annual golf outing on Friday June 16th at Hill Dale Country Club in Hoffman Estates with a “shot-gun” tee-off at 8:30 a.m.

Sincerely,

David Erickson
Chicago Chapter Administrative Secretary
C# 312-519-5629 aspe.chicago.admsec@gmail.com
AYP LIAISON ELECT / PRODUCT SHOW CHAIRMAN

For those of you who do not know me, my name is Justin Wroblewski, current employee at Wight & Company and honored AYP Liaison Elect/Product Show Chairman. I am thrilled to be taking over the roles and responsibilities of both positions which have started off quickly. I am eager for the events ahead and would appreciate everyone’s patience during this transitional period.

We have some exciting events ahead of us and I look forward to uniting young engineers, affiliated associations, and ASPE members for some fun and comradery.

CHICAGO ASPE PRODUCT SHOW:

Below is some preliminary information on the Chicago ASPE Product Show. You will not want to miss this event so please mark your calendars!

When: Thursday, September 21st  
Where: Plumbers Local 130 Union Hall

Schedule of events:
- Seminars 9:45 - 12:00  
- Product Show opens 12:00 - 2:00  
- Seminars 2:00 - 4:15  
- Show Continues 4:00 - 7:30  
- Grand Prize Drawing 7:00

An official product show flier with detailed info will be distributed to ASPE members soon.

YOUNG MEP PROFESSIONAL JOINT TASK FORCE:

I recently attended the Young MEP Professional Joint Task Force Meeting to bring NICA, MCA, PCA, ECA, and ASPE AYP groups together for a joint event.

ASPE AYP has been invited to participate in MEP-Plooza which will be held on July 20th from 1:00 to 4:00 pm.

This will be a team building event between our associations. There will be bar carts, food trucks, along with games to help further our relationships in the industry. We will potentially be reaching out to vendors to help out and possible recruit them as judges for the games.

More details to follow!

Thank You,

Justin Wroblewski, CPDT  
Chicago Chapter AYP Liaison Elect / Product Show Chairman  
jwroblewski@wightco.com
Hello All,

I am pleased to be transitioning to my new role as VP Legislative starting this fall. This is my final note as Corresponding Secretary. Please welcome the newest members of our team as we move to the incoming board season. Coincidentally this current board will be a part of the 50th Anniversary Celebration of the Chicago Chapter Coming in 2019. Brennan Doherty will be taking over as Corresponding Secretary.

Now let's see what happening outside our world.

American Society of Sanitary Engineering (ASSE) (http://www.asse-plumbing.org/chapters/region04 il.html)

ASSE General Membership Meeting
Date: Tuesday June 20, 2017
Location: ASSE International Offices
RSVP: Email ROlson@asse@gmail.com Phone: (630) 625-3419
Details: http://www.asse-plumbing.org/chapters/region04 il.html

National Fire Protection Association (NFPA) (www.nfpa.org)

NFPA training throughout the US:
Details: http://www.nfpa.org/training-and-events/resources/events-calendar

NFPA FREE Webinar:
The Current Status of Community Risk Reduction Activities in Local Fire Departments
Date: Wednesday June 14, 2017, 2:30 PM – 3:00 PM
Cost: Free
Details: http://www.nfpa.org/training-and-events/by-type/webinars

NFPA FREE Webinar:
NFPA 99, Health Care Facilities Code: 2018 Proposed Changes
Date: Tuesday July 18, 2017, 12:30 PM – 1:30 PM
Cost: Free
Details: http://www.nfpa.org/training-and-events/by-type/webinars

USGBC - Illinois Chapter (LEED) (http://www.usgbc-illinois.org/events/event-calendar/)

Monthly Events
Mindful Materials NeoCon Event
Date: Tuesday, June 13, 2017, 8:30 – 9:30 PM
Location: SmithGroup JRR, 35 E. Wacker, Suite 900, Chicago, IL
Cost: TBD
Details: http://www.usgbc-illinois.org/events/event-calendar/

Society of Fire Protection Engineers (SFPE) (http://www.chicagosfpe.org/)

SFPE Chicago Monthly Meeting
Date: No upcoming meetings posted at this time
Location: TBD
Cost: Members TBD Non-Members TBD
Details:

Illinois Fire Prevention Association (IFPA) (www.ifpanet.org)

IFPA Monthly Meeting
Date: No upcoming meetings posted at this time
Location: TBD
Details:

Illinois Chapter of ASHRAE (http://www.illinoisashrae.org/)

ASHRAE Monthly Meeting
Date: Tuesday, June 13, 2017, 5:30 PM
Location: Haymarket Brewery, 737 W Randolph Rd, Chicago, IL
Cost: Members $45, Non-Members $55
Details: http://illinoisashrae.org/calendar.php

American Society of Professional Estimators (ASPE) (http://www.aspechicago.org/)

ASPE Monthly Meeting
Date: 3rd Thursday of every month (June 18, 2017)
Location: TBD
Time: 5 PM Social, 6 PM Dinner, 7 PM Program
RSVP: Marvin Fitzwater, mfitzwater@ccsdifference.com

Refrigeration Service Engineer's Society (RSES) (www.rses.net)

RSES Monthly Meeting
Date: September 12, 2017
Location: Silver Stallion Restaurant, 1275 Lee Street, Des Plaines, IL 60018
Contact: 1-800-8970-3635
Details: http://rses.net/
The Plumbing Council & PCA  
(http://www.plumbingcouncil.org/)

The Plumbing Council is continuing the industry-wide calendar listing events throughout the year that can be found here:  
http://www.plumbingcouncil.org/documents-plumbing-council-contractors/piping-industry-calendar

Or Check out their YouTube Channel https://www.youtube.com/channel/UCuR7aTRkGBCP74Y5GV3BcA

PCA (Plumbing Contractors Association of Chicago and Cook County)

PCA Monthly Meeting
Date: Friday June 9, 2017, 6 PM
Location: Leo Nelson Riverside Water Treatment Plant, Elgin, IL
Details: http://www.plumbingcouncil.org/pca

Illinois Association of Plumbing-Heating-Cooling Contractors (ILPHCC)  
(www.ilphcc.com)

Continuing Education Class
Dates: September 22, 2017
Location: John A Logan College, Carterville, Illinois 62918
Cost: $50
Details: http://www.ilphcc.com/continuing education

National Rural Water Association (NRWA) – Illinois Rural Water Association (IRWA)  
(http://www.nrwa.org/) (http://www.ilrwa.org/)

IRWA Monthly Water Training Sessions (Well Pumps)
Date: June 21/22, 2017
Location: Loves Park / Aledo, IL
Cost: Members $FREE, Non-members $FREE
Details: http://www.ilrwa.org/Training watertraining.html

American Water Works Association (AWWA) – Illinois Section  
(www.awwa.org) – (http://www.isawwa.org/)

Multiple Items Listed on Event Calendar
Dates: June, 2017
Location: Varies
Details: http://www.isawwa.org/events/event_list.asp

Wisconsin Healthcare Engineering Association (WHEA)  
(http://www.whea.com/)

Sign up now for their annual “lunch & learn” webinars service (12 per year)
Dates: Monthly, 2017
Details: http://www.whea.com/about-us/calendar/
Newsletter: https://www.whea.com/media/123228/1s-quarter-newsletter.pdf

Annual Banquet
Dates: Thursday June 16, 2017
Details: https://www.whea.com/chapter-info/chapter-i/chapter-i-meeting-notice/

Water Environment Federation (WEF) Illinois Chapter  
(http://www.iweasite.org/)

Illinois Water Environment Association – Monthly Event
Dates: No upcoming events posted at this time
Location: TBD
Cost: Free
Details: http://www.memberleap.com/members calendar6c_responsive.php  
org_id=IWEA&td=1499227200

Just a little follow up note. If you know of any association that you feel would be a benefit for ASPE members that I am not including here please let me know.

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