

Chicago Regional Chapter of the American Society of Plumbing Engineers Vol. 53, No. 10

June 2022



Save the date for our next ASPE Chicago Chapter event:



Stephen Triphahn Memorial ASPE Chicago Golf Outing 2022



When: Friday, June 17, 2022

Where: Makray Memorial Golf Club 1010 S. Northwest Highway, Barrington, IL 60010

Time:

10:00am Registration11:00am Shotgun Start

4:00pm Cocktails (Cash Bar) will begin 4:30pm Reception (Prizes/Dinner)

Lunch will be served between the 9th and 10th holes at the "Tent on the Turn" and beverages will be served on the course throughout the day.

**** Chicago ASPENEWS



2021-2022 ASPE Chicago Meeting Schedule						
Date	Technical Presentation & Manufacturer Spotlight	CEU				
Friday, September 10, 2021	Stephen Triphahn Memorial ASPE Chicago Golf Outing	N/A	Hilldale Golf Club 1625 Ardwick Drive Hoffman Estates			
Thursday, September 16, 2021	Presentation Topic: Hot Water Heat Pumps: An Emerging Technology for Today's Energy Trends Speaker: Chris Wisinski Mfr Spotlight: Bornquist - New Technologies Speaker: Chris Wisinski	0.1	Westwood Tavern & Tap 1385 N. Meacham Rd. Schaumburg, IL			
September 22-26, 2021	ASPE Technical Symposium San Diego, CA		San Diego, CA			
Thursday, October 21, 2021	Presentation Topic: Flue Gas Vent Materials & Standards Speaker: Bill Summers Mfr Spotlight: Centrotherm Speaker: Josh Stelter of Lyall, Thresher & Assoc	0.1	Venuti's 2251 W. Lake Street Addison,IL			
Thursday, November 18, 2021	Presentation: Chicago Plumbing Code Amendments Speaker: Grant Ullrich - Chicago Managing Deputy Commissioner Mfr Spotlight: Herkowski Stickler & Associates Speaker: Phil Traynor	0.1	The Berghoff 17 W. Adams Street Chicago,IL			
Thursday, December 09, 2021	Booster Night Holiday Party & Casino Night	N/A	La Villa Restaurant 3638 N Pulaski Rd Chicago, IL			
Thursday, January 20, 2022	Presentation: Hot Water Distribution Temperatures, Legionella Control & the Need for Enhanced Scald Prevention Tactics Speaker: James Dipping - ESD Mfr Spotlight: NIBCO Speaker: Aaron Kilburg	0.1	Noon Whistle Brewing Co (NEW VENUE!) 800 E Roosevelt Road Lombard, IL 60148			
Thursday, February 3, 2022	Presentation: Everything Engineers Should Know about Hot Water Return Design (Part 1: Theory) Speaker: Christoph Lohr - IAPMO	0.1	Virtual Zoom Meeting Regis- ter at https://education.aspe.org/upcoming			
Thursday, February 17, 2022	Presentation: COVID-19 Crisis Impact on Water Speaker: Brian Croy of LiquiTech Mfr Spotlight: QuantumFlo Booster Pump Systems Speaker: Dave Bogot of Boilersource	0.1	Westwood Tavern & Tap 1385 N. Meacham Rd. Schaumburg, IL			
Thursday, March 3, 2022	Presentation: Everything Engineers Should Know about Hot Water Return Design (Part 2: Practice (Workshop) Speaker: Christoph Lohr - IAPMO		Virtual Zoom Meeting Regis- ter at https://education.aspe.org/upcoming			
Friday, March 18, 2022	ASPE Chicago Product Show and Technical Seminars Co-located with ILPHCC Drury Lane Conference Center, Oakbrook Terrace, Illinois	0.4	Drury Lane Conference Center, Oakbrook Terrace, Illinois			
Thursday, April 21, 2022	Presentation: Performance Roof Drain Design Speaker: Craig Froeter Mfr Spotlight: American Gas Safety Speaker: Phil Traynor of HSA	0.1	Church Street Brewing Co (NEW VENUE!) 1480 Industrial Drive, Unit C Itasca, IL 60143			
Thursday, May 19, 2022	Presentation Topic: Plumbing Installation How To's and Design Considerations Speaker: Frank Borkowski and Derek Vaughn Mfr Spotlight: Leonard Valve Speaker: Rick Cota	0.1	Plumbers Local 130 Training Center 1400 W Washington Blvd Chicago, IL 60607			
Friday, June 17, 2022	Stephen Triphahn Memorial ASPE Chicago Golf Outing	N/A	Makray Memorial Golf Club 1010 S. Northwest Hwy. Barrington, IL 60010			

If you would like to present any of these topics or become a meeting sponsor, please contact Chris Rohan at aspe.chicago.vptech@gmail.com.



PRESIDENT'S MESSAGE

Greetings ASPE Chicago Chapter Members: What a great event we had at the Plumbers Local 130 Training Facility. I want to thank everyone who made it out. We had some great demonstrations and some hands-on learning. This is something we will have to find a way to do again. Local 130 were gracious hosts and are eager to bridge the gap to make the construction of our projects that much smoother.

A huge thanks to all of the Apprentices who gave us curious engineers a novel educational experience.

We want to give thanks to Lochinvar for sponsoring the Cocktail Hour with some added generosity by Local 130. And a thanks to Nick Jett from Leonard Valve who gave a nice manufacturer spotlight of Leonard Valve.

Our final chapter event of the season is our annual Stephen Triphahn Memorial golf outing.

Stephen Triphahn Memorial ASPE Chicago Chapter Golf Outing - 2022

Come on out to Makray Memorial Golf Club in Barrington, IL. Come join us there on Friday June 17 with check-in starting @ 10:00 AM. Be sure to arrive early as shotgun start begins at 11:00 AM. Bob Taylor from McWane will be having the putting contest again this year. Closest to the hole or first one in wins. Please get your 4-somes together and book your reservation now.

Also we will be awarding the winner a FREE ASPE membership at the golf outing. We tallied up the eligible members and 23 people qualified by attending at least 4 Chapter meetings. An additional 53 engineers attended at least one meeting. A huge thanks to all those who have come out to our meetings and supported our chapter. We do strive to provide great speakers and presentations at all our meetings for all of you and we hope those who have come out come away learning something. Please reach out to our VP Technical Chris Rohan @ aspe.chicago.vptech@gmail if you have any ideas for ways we can improve our meetings. If there are locations we should look at, speakers we should bring in, or topics you would like to see we would love to hear your thoughts and feedback. Send a message to one of our board members with your thoughts.

Do you want to be Green Certified?

ASPE Green Plumbing Design, or GPD, is now available on demand. The new program is a self-paced online certification where you can earn your certificate at you own pace. Follow along with 7 multi-part modules designed to refine your skills in sustainable design. This includes Water Conservation, Standards & Regulations, Solar Water Heating, Drain Water Recovery, Water Treatment, Rainwater Harvesting, Condensate Collection, And More!

You must have your CPD or PE to be eligible.

Register online @ ASPE Education or follow this link: https://education.aspe.org/ products/green-plumbing-design

New ASPE Chicago CPD

A huge congratulations to Lindsey Lehman, CPD for recently earning her CPD. Congrats Lindsey!

ASPE Region 5 Presidents Meeting – June 3-5 Minneapolis, MN

The Presidents meeting is back. Last year Covid shutdowns prevented us from having our typical region presidents meeting. This year, Chris Rohan and I headed North to represent your chapter at the meetings. I will provide info in our next newsletter on how the meeting went!

We will pass along all the information we collect in our summer newsletter. Stay tuned.

Continued on Page 4

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PLUMBING/FP ENGINEER

Virtual Energy Solutions, a Veteran Owned engineering & architecture firm, based in Chicago, Illinois, has a tremendous opportunity in for an individual who is interested in a change-of-pace environment. We seek a self-driven and motivated **Plumbing/FP Engineer** to join our team! All employees work from home and have flexible working styles.

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- Associates degree in Mechanical or Plumbing/Fire Protection minimum, bachelor's degree preferred.
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PRESIDENT'S MESSAGE, CONTINUED...

ASPE Convention - Indianapolis, IN - September16 - 21:

September is just a few months away. Registration for the convention is now open! Are you interested in attending the convention? ASPE Chicago will be offering a number of all-expense paid free trips this year. The Chicago Chapter will have 9 delegates and 2 alternate delegates this year. The Chicago Chapter Board will be filling a number of those spots, but we will have need to fill the remaining spots.

Win a Free Trip to ASPE Convention 2022 in INDY!!

Those who are interested in the free trip should write the board. Tell us why you would like to go, what you hope to learn from the show and educational seminars, and what you are looking to learn as a Chapter Delegate?

We will be collecting submissions immediately and likely until the end of July. Final submission date TBD. Please send all submissions and inquiries to me at ASPE.Chicago.President@gmail.com

With the location of the convention being so close (just a 3-hour drive), the Chicago Chapter is also looking at the possibility of offering free transportation to/from the convention. Are you on the fence deciding on whether you want to attend? Would free transportation help you with your decision? If you are thinking of attending and would be interested in free transportation, please email me at ASPE.Chicago.President@gmail.com and let me know. I want to have an idea of how many people we would need to provide for.

Another new idea that we are pushing this year. The Chicago Chapter typically provides a free Chicago Chapter Shirt for all delegates at the convention. This year we are opening it up to all active Chicago Chapter Members, in good standing, who are attending the convention. We will be providing shirts to all those in attendance. We want to have a huge presence at the show. Email me if you are planning on attending and we will add you to our list. Looking forward to seeing you there.

ASPE.Chicago.President@gmail.com

Thanks!

Scott Jagodzinski, GPD, CPD
Chicago Chapter President
aspe.chicago.president@gmail.com

VICE PRESIDENT, TECHNICAL: TECHNICALLY SPEAKING

Greetings Chicago Chapter!

Hard to believe the end of our 2021-22 ASPE Chicago Chapter year has come and gone already but looking forward to great things for next year. Next up, we have the Steve Triphahn Memorial ASPE Chicago Chapter Golf Outing coming up at Makray Memorial Golf Club. I'm excited for this new, but

tough venue and I know our Golf Committee is going to put on a great event! We will also

be giving away an ASPE Membership to any engineer that attended at least 4 events this past season, which includes the two virtual meetings we hosted and our the World Plumbing Day outing at Feed My Starving Children. The EXPO counts as one event.

Based on feedback we received, I feel like we closed out our technical meeting season with a bang last month at the Plumbers Local 130 Training Center and cannot wait to get back there again. If you were unable to come, be sure to get to the next one and I will keep my fingers crossed that we will luck out with the weather again and get to use the outdoor patio for our cocktail hour.



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

Thank you to Lochinvar for sponsoring our cocktail hour and thank you to Plumbers Local 130 for supplementing the bar and keeping it going for the entire evening! We could not have asked for a better evening weather wise with a great view of downtown Chicago. I would also like to thank Leonard Valve and Nick Jett for participating in last month's Manufacturer Spotlight.

Last but not least, a BIG thank you goes out to Local 130 Instructors Frank Borkowski and Derek Vaughn, as well as the many apprentices that helped make the evening a success by demonstrating plumbing installation methods, including pouring lead and oakum joints, extruded tees, brazing, discussing realistic space needs for plumbing chases, etc. The enthusiasm and lively discussions were both educational and entertaining, especially on the topic of extruded tees. I also enjoyed getting to observe fellow engineers attempt to pack and pour



lead joints under the supervision of the apprentices that were on hand.

We hope to make our visit to the Plumbers Local 130 Training Center an annual outing, as there are a lot of educational opportunities that can benefit both parties - a win-win for everyone involved. I would love to find out what types of items you would be interested in seeing demonstrated or getting a hands-on lesson with. Please shoot me and email at ASPE.Chicago.VPTech@gmail.com, and let me know your thoughts.

As great as the evening was, I am always looking for ways to improve and build upon past events when opportunities present themselves. Some of the feedback we received indicated that they wished we were split into smaller groups, allowing groups to move station to station so nothing is missed. Looking back, I do believe it would be beneficial to split into smaller groups depending on the topic(s) of interest for the event. I also think it could be beneficial to allow more time for the technical portion of our next event but would love to get your feedback in that regard.

Technical Presentation Evaluations

If you attended last month's meeting at the Plumbers Local 130 Training Center, and you have not yet submitted an evaluation of the evening, please submit by click on this link or scanning the adjacent QR Code. https://forms.gle/cGFsAqxshfHXFtg39

You can scan the adjacent code by either using your smartphone camera, which will automatically detect the code (depending on the age of your phone), or by using a QR Code scanner app on your phone. The QR Code will take you to a Google Form to fill out an evaluation.

2022-23 ASPE Chicago Chapter Meeting Year

A big thank you to all our affiliates that helped make this past year a success by being a Cocktail Hour sponsor and/or participating in our Manufacturer Spotlight segments. Your support is very much appreciated!

I am in the process of trying to plan for our meetings next year, so if you have an idea for a technical presentation you want to see, or you have a great technical session you want to present, please reach out to me and we can look to get you or your topic on the list for next season. Additionally, if you are interested in a Manufacturer Spotlight segment or being a Cocktail Hour sponsor, please let me know ASAP so I can arrange our meeting venue locations and/or topics accordingly.



Stay safe and I hope to see you at the golf outing!

Chris Rohan, CPD

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



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VICE PRESIDENT, LEGISLATIVE



Greetings Chicago Chapter Members!

Hope to see you at the golf outing this month! Would love to hear the feedback on my attempts at sharing knowledge, and maybe any topics you would want me to explore in future newsletters!

City of Chicago Updates:

The changes to the City of Chicago Plumbing Code are now legally a part of the code as of March 1st. I would recommend reading through the changes in the link below in advance of working on your projects in the city. https://www.chicago.gov/content/dam/city/depts/bldgs/general/CodeModernization/O2021-4134.pdf

To stay up to date on the happenings of the City Council and Committees, you can find the regularly updated calendar here https://chicago.legistar.com/Calendar.aspx

International Code Council - 2024 Codes:

The process of updating the International Building Codes for the 2024 edition, is still underway. There have not been any recent updates from the Committee Action Hearings in Spring, I will be continually monitoring this.

State of Illinois Updates:

There has been no action related to the State of Illinois Plumbing Code. Additionally, there are no scheduled Illinois Plumbing Code Advisory Council Meetings. If that changes, I will let you know. To keep up on scheduled IDPH Events, the regularly updated calendar can be found here: http://www.dph.illinois.gov/event

Water Heaters and Electrification:

Electrification. Have you heard of this term? At SmithGroup, we have offices across the country and in California there is a large push to stop using fossil fuels. Not just with gasoline powered vehicles, but also to remove natural gas from homes and commercial buildings!

I can see how the warmer weather in California would allow for not relying on natural gas to keep a building warm, but I often wonder how the restaurants are dealing with the inability to use natural gas. I digress.

As it relates to water heating, if natural gas is not an option and assuming there isn't steam available: How does one heat water for the showers and sinks?

There of course are electric resistance heat exchangers, which are ~100% efficient. But it is costly energy to raise the temperature of water using electric resistance water heaters.

The best answer is to use heat pumps! There are air-cooled types and water-cooled types. Heat pumps use refrigerant as a media to transfer heat into the potable water. In California, air-cooled types are widely used because the temperature stays above 40°F, and this is suitable to still be able to extract heat from the air. In colder climates, air-cooled heat pumps do not work as well below 40°F; however one manufacturer claims to be reliable down to -4°F.

The benefits of using a heat pump to heat your water is that it uses less energy to do more water heating! A water heater's Coefficient of Performance (COP) is the unit benchmark to determine how efficient the product is.

You may be wondering how heat pumps can ever be used in Chicago, the answer is water-cooled. There are various forms of water that can be used as your heat-sink:

- Geothermal
- Condenser water from a cooling tower
- Heating Hydronic water
 - There are high-limits on the inlet to heat pumps, so a fancy 3-valve bypass with recirc pump would be needed
 - If your water temperature from the HVAC folks is high enough and would be reliable year-round to be above 140°F, you might want to consider water-to-water heat exchangers instead of a heat pump. But if the loop would lose temperature during the summer months, you may need to install that fancy 3-valve bypass with a pump so your heat pumps can operate within the manufacturer's guidelines

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VICE PRESIDENT, LEGISLATIVE, CONTINUED...

- Sanitary wastewater
 - Volume 1 of the variety of variety of the variety of variety

What do you think of Electrification? Are you convinced this is a positive movement for the world to use less fossil fuels? Do you have a project that might be able to use this?

If you have any questions, or want to discuss plumbing design, feel free to reach out to me at aspe.chicago.vpl@gmail.com.

Please reach out to me if you have any code questions, code updates, ideas for topics of discussion, or you are looking for any interpretations and I will try and include pertinent information in future newsletters.

p.s. I do have this fantasy about air-cooled heat pump water heaters being placed into mechanical rooms that are unbearably hot. Think of all that heat sitting idly and available to be put into potable water. But, there is a chance that the heat pump could make the room 40°F in short order if too many showers are taken...especially if all the steam and hydronic piping is properly insulated. Do you see air-cooled heat pumps being viable in Chicago?

Thanks!

Chris Winnie

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

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VICE PRESIDENT, MEMBERSHIP / AMBASSADOR



Greeting Members,

Please welcome the following people to the chapter!:

- Andrew Poull G.E.
- Jonathan Pingry
- Thomas Buchanan

- Luca Di Matteo
- Pete Lambert

I am looking forward to seeing everybody attending the golf outing at MaKray Memorial Golf club on June 17tth. Hydrate, Wear sun block, and try not to over indulge yourselves to much.

ASPE Chicago, is offering one member a chance to earn a free year of membership (\$190). To win the free membership, any active Chicago Chapter member, who is also an engineer, must attend at least 4 meetings to be eligible. You must RSVP on time and be in attendance to the meeting. We will announce the winner at the Steve Triphahn Memorial Golf Outing in June.

Our current membership numbers are steady. We currently have 259 members in the Chicago chapter. If you know of a member that is currently struggling paying dues ASPE does offer a compassion wavier which can help a member out. Please reach out to me if this is a program that you would like to utilize. If you are a manufacturer rep that is starting to visit engineering firms again, please reach out to me if you know of firm that have engineers that are not signed up with ASPE so I can reach out to them.

*****PLEASE READ THIS IF YOU WANT ENGINEERS TO BE ABLE TO FIND YOU AND YOUR PROD-UCTS QUICKLY AND EASILY!!!!!

ASPE Chicago has been gathering up VCF contact cards for their engineers to use. This file is generated from (and usable in) Microsoft Outlook. The intent is for our ASPE Chicago Engineer members to have quick access to search for ASPE Affiliate members AND THE PROD-UCTS/MANUFACTURERS THEY REPRE-SENT. This is located on the members only portion of the website.

Please see the attached instructions on what our Chapter is looking for. If you would like to have your contact information included for our members, please try and create a VCF file and send it to me.

If you have already provided this VCF card to me THEN PLEASE VERIFY YOU

HAVE DONE IT RIGHT by checking our Affiliate Membership Directory here (password is "activeASPEmember!"): https://chicago.aspe.org/aspe-chicago-affiliate-directory.html

Please do not hesitate to contact me if you have any questions.

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■ 15 0 1 V = Justin Wroblewski - Contact ? 团 - □ X Suggest FILE CONTACT INSERT FORMAT TEXT REVIEW ► 🔒 🚅 Q 📑 🔁 🍪 including a Chicago Chapter Affiliate Members - have you had any changes Please populate the in your line card renotes section of your cently? If so, PLEASE MS Outlook contact to take advantage of this include the following: fantastic member benefit just for you! Example If you carry Manufactures Rep multiple manufacturers. (331) 903-3469 Business. please add them Home.. to the notes Accessories

Stay Healthy,

Justin Wroblewski, CPDT

Chicago Chapter Vice President, Membership / Ambassador ASPE.Chicago.VPM@gmail.com / aspe.chicago.ambassador@gmail.com / Jwroblewski@amspmt.com



VICE PRESIDENT, AFFILIATE

Greetings Affiliates and all ASPE Members

Summertime is upon us and we are back to our Annual Stephen Triphahn Memorial ASPE Golf outing taking place in June. We are at the Beautiful Makray Memorial Golf Club in Barrington for the first time. We look forward to an outstanding event.

Your board is hard at work planning next year's ASPE Events. When we get back into the swing of things, the National Convention and Expo taking place in Indianapolis, IN. The convention takes place September 16-21, with the Expo taking place Monday the 19^{th} & 20^{th}

Advertising in our newsletter is available, see the flyer in this newsletter.

Remember Affiliates, I am your voice to the ASPE board. Anything you would like to see happen? Changes? Input? Concerns? Let me know and I would be happy to address it with the board.

Hope to see you all soon!

Darren Rich

Chicago Chapter Vice President, Affiliate
P# 224.833.6023 aspe.chicago.vpaff@gmail.com



ADMINISTRATIVE SECRETARY

June is here and the weather is beautiful! I am excited to see everyone at the Golf outing on the 17th. If you missed last month's meeting at local 130, you missed some amazing demonstrations by Frank and Derek.

The 50/50 raffle winner last month was Danny Brewster of Ewing-Doherty and our RSVP Free dinner raffle went to – Aditya Singh a local IIT student. As for our door prize winner this month, it was our very own Sean Allard!

Enjoy this summer weather and stay safe.

Sincerely,

Phil Traynor, HSA
Chicago Chapter Administrative Secretary
aspe.chicago.admsec@gmail.com

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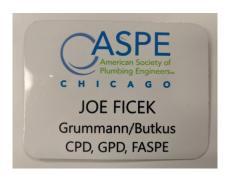
Please contact Darren Rich for more information: P# 847.875.8659

aspe.chicago.vpaff@gmail.com

ORDER YOUR ASPE CHICAGO BADGE!

Are you tired of being the only one at the meeting without a fancy ASPE Chicago name badge? Do you want to update your badge so it has your new name or company?

The Chicago Chapter is proud to offer once again our badge promotion!



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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:

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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

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- Clip
- Magnet

This promotion is for ASPE Chicago members only!



CORRESPONDING SECRETARY: INDUSTRY NEWS

FINALLY I think it's safe to say we made it to SUMMER!!! What a great meeting we had at the Chicago Local last month...all the hands-on demonstrations was really cool. I don't know about you, but all the new venues we did this year were a lot of fun...look for more of the same after break!! Hope to see you all on the golf course!!

I would also like to mention that ASPE CHICAGO is on Social Media!! please feel free to send over pictures you have of some jobs you are working on, and pictures from any other ASPE events you may have at ASPE.chicago.social@gmail.com

Follow us on:









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)

https://asse-plumbing.org/asse/annual-meeting 2022 ASSE International Annual Meeting October 23-27, San Diego Marriott Mission Valley

American Institute of Architects (AIA) **Eastern Illinois Chapter**

2022 Summer Outing @ Chicago White Sox

Date: June 24, 2022 Time: 5:00 pm CDT

Location: Guaranteed Rate Field (Comiskey Park/White

Sox Park)

INFO: https://aiaeic.org/

Illinois Chapter of ASHRAE

Harmonics Overview and IEEE 519

Date: June 14, 2022 Time: 5:30 pm CDT

Location: Rock Bottom Brewery, One W. Grand Ave., Chi-

Info: https://illinoisashrae.org/meetinginfo.php?id=238

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

Contractors can register for CEUs here https://www.ilphcc.com/

National Fire Protection Association (NFPA)

Event List: https://www.nfpa.org/Training-and-Events/

Resources/Events-calendar

Society of Fire Protection Engineers (SFPE)

No Upcoming Events At This Time http:// www.chicagosfpe.org/ioin-us/events/

Illinois Rural Water Association (IRWA)

IRWA 19th Annual Golf Outing

Date: August 26, 2022

Time: 10 am

Piper Glen Golf Course, 7112 Piper Glen Drive, Spring-

field. IL

https://www.ilrwa.org/Golf%20Outing.html

National Rural Water Association (NRWA)

No Events in Chicagoland Area https://nrwa.org/annual events/

American Water Works Association Illinois Section

Find all up coming events here (there are multiple events) https://www.isawwa.org/events/event_list.asp

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.

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