

November 2022

President's Report

I hope everyone has had a chance to enjoy perhaps the last few warm days of the year. We're three months into the ASPE year and have a lot of exciting opportunities coming up.

There are several education and certification courses that ASPE is offering:

- Green Plumbing Design (GPD) Program - Online course and certification test for the GPD credential. You must be either be a Certified Plumbing Designer or a Professional Engineer to be eligible to earn the GPD. The cost is \$500 for ASPE Members, \$600 for non-ASPE Members.
- Medical Gas Training and Certification Program - ASSE 6000 Medical Gas training and certification workshop in December is full. The next workshop will be February 23-26 in Irvine, California. Registration will open soon.
- The CPD exam has not yet been scheduled for 2023 but is usually in April. If there's enough interest locally to offer a prep class for the exam we will do that in three one-hour sessions following our February, March and April meetings.

A reminder of other upcoming events:

- 2023 Ohio Construction Conference is scheduled for Wednesday March 15th at the Ohio Union at OSU. ASPE is a Supporting Organization for this conference. More information will be shared once it is available.
- Further out, as you and your companies are starting to budget for next year a reminder that the 2023 ASPE Symposium is September 28-October 1, in Bellevue, Washington. Much further out, the 2024 ASPE Conven-

tion & Expo is Columbus. Yes, our Columbus. Our board will begin preparing for the Convention next year. The biggest need that we'll have is for volunteers. Speaking with the Central Indiana board, we'll need about 50 volunteers. Those volunteers will include staffing welcome/registration tables, sign-in tables and general logistics.

Mike Nickason

President

November In Person Lunch Meeting and Technical Presentation

November 14th, 2022

In Person

Raymond Memorial

3869 Trabue Road

Columbus, OH 43228

11:30 PM—1:00 PM

\$25.00 — members; \$35.00 — non-members

SUBJECT: Grease Interceptor Sizing

SPEAKER: Robert Schutz

City of Columbus



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<p>Marlo www.marlo-inc.com</p>	<p>Commercial & industrial water softeners, media filters, reverse osmosis, dealkalizers, deionized and EDI electro-deionized water treatment equipment.</p>
<p>Plumberex www.plumberex.com</p>	<p><i>Pro-Extreme</i>, <i>Trap Gear</i>, <i>Handy Shield Maxx</i> and <i>Clear Shield</i> lavatory trap and riser insulation kits. <i>Mushroom Flange</i> and <i>Floor Sink Carrier</i> specialty products.</p>
<p>Raychem / nVent Thermal Solutions www.nVent.com</p>	<p><i>HWAT</i> self-regulating heating cable system for domestic hot water, <i>XL-Trace</i>, <i>Gardian</i> and <i>WinterGuard</i> freeze protection cable, <i>Pyrotenax MI</i> and <i>Electromelt</i> snow and anti-icing cable, <i>IceStop</i>, <i>RIM</i> and <i>FrostGuard</i> roof and gutter de-icing cable, <i>RaySol</i>, <i>NuHeat</i> floor warming and freezer frost heave cable.</p>
<p>Schott Scientific Glass / Kimax http://www.us.schott.com/en-us/products/kimax</p>	<p>Glass piping for acid waste and containment piping systems. <i>Knight-Ware</i> acid neutralizing sumps.</p>
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<p>Water Control Corporation www.watercontrolinc.com</p>	<p>High Capacity Ultra-Filtration for Legionella & Pathogen control, rainwater reclamation systems with ultraviolet or ozone purification, high purity water systems, water softeners, water filters.</p>
<p>Waterless Company www.waterless.com</p>	<p><i>Waterless</i> “No Flush” vitreous china and fiberglass urinals with <i>EcoTrap</i> and <i>Blue Seal</i> liquid, <i>UTC Sentinel</i> sensor flushing systems. <i>Everprime</i> floor drain traps primer liquid. <i>Greencleen</i> chemicals.</p>
<p>Xerxes www.xerxes.com</p>	<p>Fiberglass Water and Wastewater storage solutions. Water storage, grease, oil, solids interceptors, and double wall decontamination tanks.</p>
<p>Additional Products Distributed: www.repsourcellc.com</p>	<p>Bathroom Partitions (solid plastic, baked enamel, stainless steel, laminate and phenolic), Bathroom Accessories, Lockers (solid plastic and metal), Water treatment products.</p>

VP Technical—Bill Deardurff

Hello to all ASPE Members and friends,
Our November speaker will be Robert J. Schutz, PE with the City of Columbus. The topic will be Review of Grease interceptor Sizing.

The December speaker is Aaron Kilburg with Nibco. He will present Press joint piping including some hands-on demonstrations.

Please send me any ideas for speakers or topics for next year's meetings. We are scheduled through May of 2023.

Please notice that my email address has changed william.m.deardurff@imegcorp.com

Bill Deardurff

Vice President Technical

WOA Liason— Amanda Jost

We will be collecting non-perishable food items for the Mid-Ohio Foodbank during our November and December meetings. This is a great opportunity to give back to the community. You will have the chance to be entered to win a \$50 Amazon Gift Card. One raffle ticket per 3 food items donated. If you can't make the in-person meetings, please reach out to Amanda Jost (614-634-2516) for alternate drop off locations.

Amanda Jost

WOA Liason

Thomas Deberson - tdeberson@medpipe.com - 614-353-8594 - www.medpipe.com



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VP Legislative—Mike Spengler

Hydraulic Institute (HI) Launches Pump Savings Calculator

The Hydraulic Institute (HI), the largest association of pump manufacturers in North America, announces its Circulator Savings Calculator as a free tool for users to estimate energy savings and financial payback from efficient circulator pump selection. The calculator utilizes data from HI's public Energy Rating database, er.pumps.org, to provide the most up-to-date savings calculations based on currently listed circulator models.

The Circulator Energy Savings Calculator estimates the energy savings for specific circulator pumps and domestic hot water recirculation pumps. Users have two options to calculate savings, with information from an HI Energy Rating Label or by entering size and control types.

For the Hydraulic Institute's complete Energy Rating Program, training, certification programs, and standards, please visit pumps.org/resources/energy-efficiency.

ASSE International Publishes New Listing Evaluation Criteria Legionella Reduction Devices

ASSE International has published a new Listing Evaluation Criteria (LEC) standard—ASSE LEC 2011-2022: Product Performance Requirements for Legionella Reduction and Treatment Devices.

Legionella reduction and treatment devices are designed to reduce Legionella microorganisms found in potable water systems. These devices reduce the number of the bacteria through inactivation and/or filtration. They can reduce or prevent the downstream bacterial colonization of a water system and thus ultimately the release of the bacteria into the water. Devices are intended to be used at point of entry (POE) or point of use (POU) in applications for hot or cold water, or both, for drinking water, washing hands, or showering. This standard defines the

performance requirements for those devices to reduce the downstream risk due to Legionella bacteria.

To purchase ASSE LEC 2011-2022, please visit the ASSE International Webstore at assewebstore.com. For questions regarding the LEC, contact Terry Burger, Director of Product Standards, at terry.burger@asse-plumbing.org.

IAPMO Publishes the Water Demand Calculator as a Standalone Document

The International Association of Plumbing and Mechanical Officials (IAPMO®) has published IAPMO/UPC/Appendix M-2021, Peak Water Demand Calculator, as a standalone document. This document is a direct extract from Appendix M of the 2021 Uniform Plumbing Code (UPC®), which was developed via an ANSI-accredited development process. All references to other sections of the UPC have also been extracted to avoid dependence of additional documents. The IAPMO/UPC/Appendix M-2021 is a document that can be readily utilized and adopted by any jurisdiction for water and energy conservation, to improve housing affordability, and to improve water quality.

A copy of IAPMO/UPC/Appendix M-2021 can be purchased here: iapm-membership.org/store/2021-upc-appendix-m-ebook/1175.

New ASTM Water Standard to Help Detect Legionnaire's Disease Bacteria

ASTM International's water committee (D19) has approved a new standard that provides an easy and accurate culture method for detecting Legionella pneumophila, the primary bacteria responsible for Legionnaires' disease. It is a potentially lethal pneumonia contracted from the inhalation of L. pneumophila bacteria that has been aerosolized by contaminated water sources such as showers, pools and spas, or cooling towers.

(Continued on page 5)

VP Education—Brad Fitzsimmons

ASPE Book of the Month

Through November 30, 2022, you can purchase the digital version (eBook) of *ASPE/ANSI 45-2018: Siphonic Roof Drainage* for 15% off the regular member price. Just enter coupon code **thankful** when you check out.

The fine print:

- Discount is only available for ASPE members.
- Discount can only be used on the eBook (digital) version of publications.
- If purchasing multiple items, the discount will be applied only to the assigned publication.
- The coupon code can only be used once.
- The coupon code cannot be used on top of the Chapter Officer discount.

Check [ASPE Pipeline](#), social media, and your inbox for news of upcoming Book of the Month

discounts.

On-demand Webinars

Did you know? You can register for ASPE Webinars that you may have missed. Visit <https://education.aspe.org/on-demand-webinars> to register and view the library.

ASPE Read Learn Earn

Every month ASPE publishes a new 12-question quiz with an accompanying chapter or article from one of our publications. Each quiz is available for twelve months. Each quiz is free for ASPE Members and \$35 for nonmembers. Through this special series, ASPE can help you accumulate the CEUs required for maintaining your Certified in Plumbing Design (CPD) or Certified Plumbing Design Technician (CPDT) status or numerous regulatory-agency CE programs.

November – Grease Interceptors

Visit <https://education.aspe.org/RLE> to register

Brad Fitzsimmons

Vice President Education

(Continued from page 4)

The new standard (D8429) describes a method for detecting and quantifying L. pneumophila to meet water management requirements. Such requirements are necessary to regularly validate that treatment and control measures are effective in potable and nonpotable water associated with industrial, commercial, healthcare, and residential settings. Jody says the new method is easier to perform and provides faster results than other methods.

Mike Spengler

Vice President Legislative

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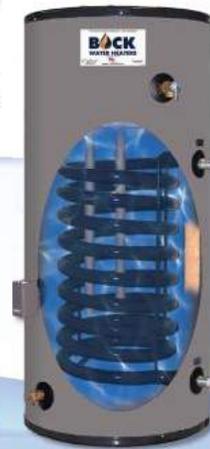
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VP Membership—Tim Firlik

ASPE currently offers two special-interest groups to help our members connect with other individuals and grow in their careers.

The ASPE Young Professionals (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. ASPE Members 35 years old and younger are all included in this special interest group.

The Second is WOA. The core mission of the Women of ASPE (WOA) is to engage, retain and advance women in the plumbing design industry, through education, leadership development, and networking opportunities. The WOA is committed to bringing together women and assisting them to achieve their professional and personal goals.

Participation is open to both men and women in each, but ASPE Young Professionals is limited to those who are 35 years old or younger. Does your office have any of these professionals that are not a part of ASPE? Tell them to Join today!

The Central Ohio Chapter of ASPE is looking for new members! Do **YOU** know of any?? Anyone that would benefit in Plumbing Technical Publications – Plumbing Convention and Technical Symposiums - Certifications in Plumbing Design – Plumbing Codes and Legislation – Continued Education Programs and networking with peers throughout the plumbing industry. Please send them my email address and we'll get them signed up with this great organization. tfirlik@cmta.com

Membership renewal! If you are up to renew your membership remember to do it today! We don't want to see you go!! See you in September at our next ASPE meeting, join us in person

and connect again with Reps and fellow members. There is a new option to be apart of multiple chapters! If you are interested please keep The Central Ohio Chapter as your home chapter and sign up for as many others as you wish for only \$80 per chapter.

BENEFITS OF MEMBERSHIP

Becoming a member of the Central Ohio ASPE Chapter provides the following benefits:

- ASPE Plumbing Engineering Design Handbook
- Bi-monthly subscription to Plumbing Systems & Design magazine
- ASPEReport (in Plumbing Engineer magazine)
- Members Only ASPENet Access (includes access to ASPE Data Books chapters)
- Publications and Education Programs Discounts
- ASPE Biennial Convention and Exposition (even years)
- ASPE Biennial Technical Symposia (odd years)
- Technical Seminars and Workshops
- Access to Earn Continuing Education Units (CEUs)
- Technical Books and Manuals (specific to the profession of plumbing engineering)
- Professional Certification / Recertification
- Continuing Education Opportunities in Plumbing Engineer magazine
- Alfred Steele Scholarship Program
- Local Chapter Affiliation
- Monthly Chapter Meetings and Technical Seminar Opportunities
- Networking Opportunities with Plumbing Engineers Worldwide
- Leadership Opportunities (Board of Directors, Region Chairs, Chapter Officers, Committees)

Please remember if any of your pertinent information has changed that it is your responsibility to notify ASPE National and The Central Ohio Chapter. You'll want to do this in order to remain on our mailing list.

Tim Firlik

Vice President Membership



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ASPE CENTRAL OHIO CHAPTER 2021-2022 MEETING and EVENT SCHEDULE

September 12, 2022	Curbless Shower Design
October 10, 2022	Polymer Process Water Piping Systems.
November 14, 2022	Grease Interceptor Sizing
December 12, 2022	Press Joint Piping
January 9, 2023	Fire Stopping
February 13, 2023	Domestic Hot Water Balancing
March 13, 2023	Polymer Special Waste Systems
April 10, 2023	Specialty Plumbing Fixtures
May 8, 2023	Modern Controls and Sensors for Water Systems
June , 2023	Golf Outing

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