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## *October 2024*

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**TOPIC: GREY WATER REUSE AND NSF 350 STANDARDS**

**PRESENTER: JAY OTTO with OTTO SALES**

**HOSTED BY: OTTO SALES**

**WHEN: WED., OCTOBER 9th  
11:45 am - 1:30 pm**

**WHERE: THE CULTURAL ARTS CENTER AT GLEN ALLEN  
Dogwood Salon  
2880 Mountain Rd, Glen Allen, VA 23060**

**VIA ZOOM MEETING @**

**<https://moseleyarch.zoom.us/j/83922360996>**

(highlight web address then right click & select Go To...)

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Eric Geisendaffer - Bay Associates  
eric@bayassociates.com

## GREETINGS FROM THE PRESIDENT

### President's Message...

*As the leaves change and we welcome the crisp autumn air, we're reminded of the importance of growth and transformation—both in nature and in our field of plumbing design. This month, we're excited to share updates on our continuing education initiatives aimed at empowering professionals and fostering collaboration amongst our peers. We've added a second meeting for April, where we will have a joint meeting with our SFPE counterparts at their location. See information on the next page and remember to sign-up via the Signup Genius as well.*

*Please be sure to sign-up for the meeting using the Signup Genius link, as we are using that to keep track of how many people will be attending for catering purposes.*

*<https://www.signupgenius.com/go/70a044fada822a3fd0-lunch#/>*

*I look forward to seeing everyone tomorrow **Wednesday, Oct 9th** at the Glen Allen Cultural Arts Center. The virtual zoom meeting invitation is shown on page 1. If you did not receive the outlook email invitation for the season meetings please let me know so we can get it out to you. It acts as a good reminder for when the meetings are coming up and has virtual link information included for those that can't attend in person.*

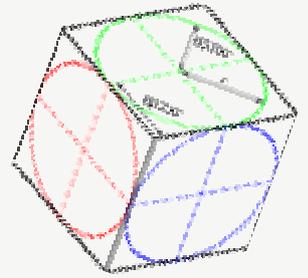
*As always, if you have any questions, comments or concerns, please do not hesitate to reach out to me or anyone on the board.*



**JOSHUA H. LANDIS, CPD  
PRESIDENT, ASPE RICHMOND CHAPTER**

# TECHNICAL SCHEDULE

## Presentation Lineup



- **November 13, 2024**
  - Tommy McDonald - Zurn
    - Achieving Optimal Water Pressure & Safety with the Newest Plumbing Innovations
- **December 11, 2024**
  - Lisa Reiheld, ICC Director - PMG Technical Resources
    - Significant Updates ~ 2021 VA Plumbing Code
- **Januray 8, 2025**
  - Tyler Berry - TLA
    - Heat Pump Water Heaters
- **February 12, 2025**
  - Jay Otto - Otto Sales
    - TBD
- **March 12, 2025**
  - Kevin Urbanowski - RMI
    - TBD
- **April 9, 2025**
  - Mathis Carlson - MediTrac
    - Preparing For The Future of Code Compliance: A Highlight of Major Code Changes From The NFPA 99 2012 Edition To The 2024 Edition
- **APRIL 28, 2025**
  - Joint SFPE & ASPE Richmond meeting being held at O'Toole's (Forest Hill Ave location)
    - Lithium-Ion Batteries & Parking Structures by Viking Supply Net
- **May 8, 2025**
  - Brian Calotta - Uponor
    - Integrating PEX Into Plumbing Design Using ASPE Best Practices

# VP MEMBERSHIP - ROB GRUBBS

It's never too late to join ASPE! The monthly meetings are just one of the advantages to becoming a member. Current members, please encourage your colleague's to attend our monthly meetings and consider joining the ASPE family. Visit <https://www.aspe.org/join> for more information.



*WELCOME NEW MEMBERS!*

**Charles Radford – Colonial Webb**  
**Ryan Yeskoo – Covington Design**

**LET'S CELEBRATE!**



## BIRTHDAYS

Cydney Johnstone	10/5
Wesley Bonafe	10/6
Ira Leary	10/9
Scott Mills	10/9
Bobby Maxwell	10/15

## ASPE-VERSARIES

Aaron Eastwood	10/2/2014
Christopher Tanner	10/6/2015
Christine Ciccarelli	10/5/2023

# Hey Young Professionals!

**REGION 1 AYP PRESENTS:**



## **WATER & GAS SOLENOIDS 101**

presented by

**CHRISTOPHER MAY**

### **WHO**

THIS WEBINAR IS OPEN TO ALL REGION 1 ASPE YOUNG PROFESSIONALS

### **WHAT**

1. WHAT IS A SOLENOID?
2. HOW DO THEY WORK?
3. DIFFERENT TYPES AND APPLICATIONS
4. RESTRICTIONS FOR USE
5. MEDIUM TYPES AND MATERIALS

### **WHEN**

WEDNESDAY  
OCTOBER 16, 2024  
12-1PM EST

**REGISTER**

THIS WEBINAR IS FREE TO ASPE MEMBERS.

Chris May is National Sales Director for American Gas Safety LLC (AGS).

Chris joined AGS in 2011, he presents products and solutions to engineering firms across the nation, joins local ASPE chapters for dinner meetings and attends industry expo's. Chris works on everything, from product development, to system design,

technical support and problem solving. Helping to educate engineers with gas detection design requirements and simplifying the specification process. Chris lives in Tampa with his wife and two young

Children.



**TO LEARN MORE CONTACT**  
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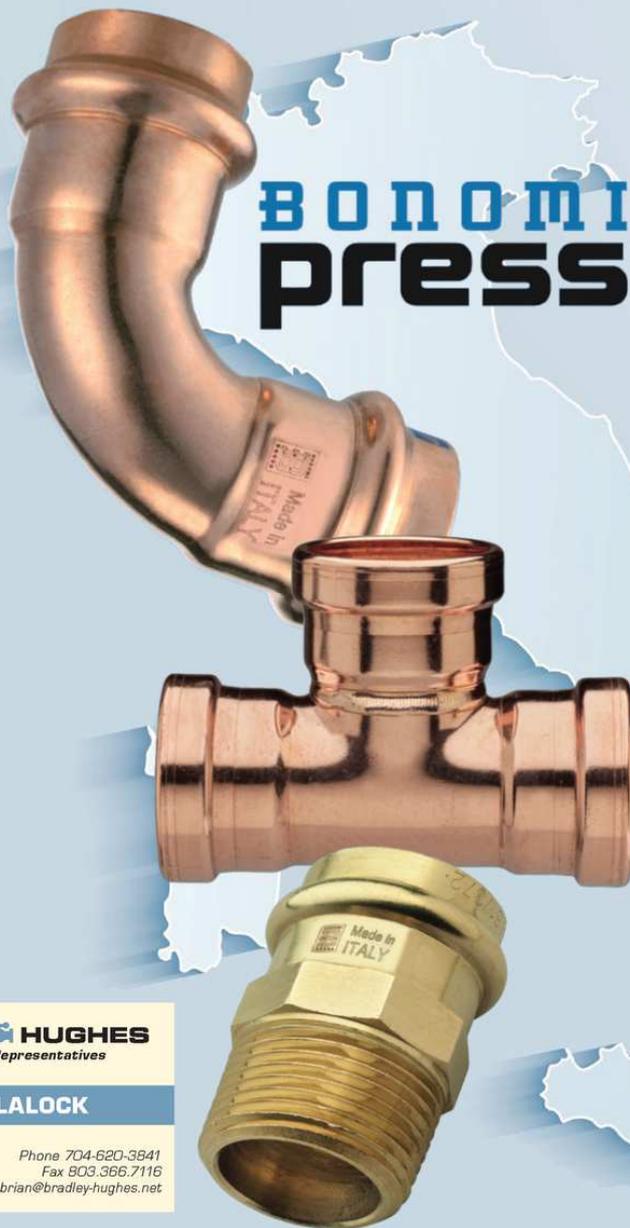
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HEALTHCARE





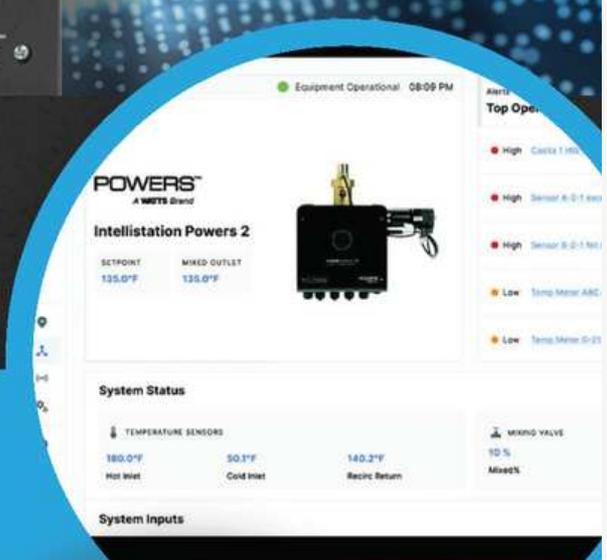
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(LIT-044)**



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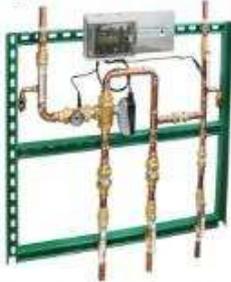
Mike McCarthy | Technical Manager  
[Mike.McCarthy@Viega.us](mailto:Mike.McCarthy@Viega.us), (571) 328-1143

Based in the Northern Virginia - D.C. Metro area, Mike has been with Viega in Business Development calling on Engineers, Owners and Code Officials for the last 6 years.

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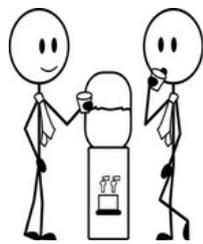
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# TALK AROUND THE WATER COOLER...

Check-out these articles for interesting and educational topics & tools to stay up to date!



**ASPE Pipeline**  
for the Building, Electrical & Mechanical Industry

## 1. IAPMO Seeks Members for Newly Formed Young Professionals Committee

IAPMO® has announced the formation of a Young Professionals Committee, a breakthrough initiative designed to attract and empower the next generation of plumbing and mechanical industry leaders. The Committee will act as an idea lab for connecting with a broader set of emerging industry leaders. Committee members will collaborate with IAPMO experts to infuse the industry with fresh perspectives, ideas, and feedback that can shape actionable insights that matter.

## 2. ASHRAE Announces First Group of Certified Decarbonization Professionals

ASHRAE is proud to announce its inaugural [cohort](#) of Certified Decarbonization Professionals (CDPs), marking a significant step forward in the global effort to reduce carbon emissions in the built environment. The Certified Decarbonization Professional (CDP) program, initiated and funded by the ASHRAE Center of Excellence for Building Decarbonization, is an international certification that validates the competency of decarbonization professionals to assess, analyze, and develop effective and sustainable strategies to reduce or eliminate the life-cycle carbon footprint of buildings.

**BE SURE TO CHECKOUT THESE COLUMNS FOUND IN PIPELINE EXCLUSIVES SECTION:**  
[HTTPS://WWW.ASPE.ORG/PIPELINE/CATEGORY/PIPELINE-EXCLUSIVES/](https://www.aspe.org/pipeline/category/pipeline-exclusives/)



From the  
President's  
Keyboard

by Jim Zebrowski, PE, CPD, FASPE  
2022/24 ASPE President

### THE PENULTIMATE COLUMN

DYK our President's career started in Columbus, Ohio? Fittingly, his long tenure in ASPE leadership will also conclude in Columbus, the site of our 2024 ASPE Convention & Expo next month.

### SAFEGUARDING PUBLIC HEALTH, SUSTAINABILITY, AND INNOVATION THROUGH BUILDING CODES AND STANDARDS

Learn about some of the groundbreaking new building codes and standards being developed by the International Code Council that promise to benefit the built environment.

### MEET THE NOMINATING COMMITTEE

We've made it to the second half of the alphabet in our "ASPE Committees A to Z" series, and in this edition Nominating Committee Chair Mitch Clemente explains why this committee is so important to ASPE's sustained success



# EDUCATION STATION



REMINDER! ASPE revamped their learning platform!! The new site is [education.aspe.org](https://education.aspe.org). All educational programs and articles have transitioned over to the new site now. If you are looking to earn CEU's and/or enhance your skills and knowledge then this is the site for you! Once in the site Sign in (top right) using your ASPE Connect credentials. If you have not activated your ASPE Connect credentials, go to this link to reset your ASPE Connect password: <https://connect.aspe.org>.

## NEED CEUS?

Did you know that you can earn up to 1.7 CEUs by signing up for a Full registration at the 2024 ASPE Convention & Expo? You'll get access to the entire Technical Education Program, two-day Expo, the Sunday Night Party presented by NIBCO Inc., numerous other networking events, and more exciting features that will help enhance your career opportunities. <https://expo.aspe.org/registration-information24/>



## FREE WEBINAR - THANKS AMTROL!

On Wednesday, November 6, 2024, ASPE will present a new CEU webinar titled "Hydronic & Thermal Expansion Control for Hot Water & HVAC Applications" at 1 p.m. CST. During this webinar, you will learn all about tank sizing requirements for thermal and hydronic expansion conditions in HVAC and domestic water applications. <https://aspe.org/pipeline/category/education-opportunities/>

