

Monthly Association Meeting

DATE/TIME

Monday, October 10, 2016
4:30 to 5:30 Board Meeting
5:30 to 6:00 Social with Cash Bar
6:00 to 6:45 Dinner
6:45 to 8:00 Business Meeting

TOPIC

No Flow Shutdown on Domestic Water Boosters

LOCATION

The Roman Bistro
2104 Ardmore Blvd
Pittsburgh, PA 15221

COST

\$30.00

RSVP

Kevin M. Morrissey: kmorrissey@mwspec.com

Check our
website
for more
Information

pittsburghaspe.org



President : Don Ditter

Thanks to everyone that attended last month, I know it was a tough one. We never want summer to end and there was a Steeler game. Those of us that attended, got a great educational presentation on Copper Silver Ionization technology. Hopefully we can get a few more to join us this month for another great presentation.

Sometimes you all wonder what ASPE does, what is the Society's purpose? Well, in September, ASPE President Mitch Clemente, CPD, and Executive Director/CEO Billy Smith, FASPE, journeyed to Cape Town, South Africa for the 2016 World Plumbing Council Conference. The theme of this year's Conference was "*Regulations for Sustainable Plumbing - A Case for International Standards*". Mitch and Billy joined hundreds of international participants to discuss the challenges facing the global plumbing industry and how organizations such as ASPE can help protect the health and safety of the public worldwide. This is just one of the things that ASPE as an organization is involved in. Our society is a major contributor to the health and well-being of the world population.

It is that time again. Jack, Greg and I will soon start to get back into the chapter day planner preparations. As always, we will be anxiously awaiting your request for advertisements! Keep on the lookout for the request for advertisement letter.

This month will mark the start of the 2016 ASPE Convention and Exposition. The event is being held in Phoenix, AZ on October 28 thru November 2. ASPE has an awesome agenda planned with some great offerings. Our chapter will be sending 3 delegates to represent the chapter at the society business meetings. I thank Tom Taylor, Jerry Valenti and Eric Reese for taking the responsibilities and stepping up. Have fun and don't forget your Black and Gold!!

I wanted to thank those that responded to the small "survey" that I sent to those of you that attend the meetings regularly. It is important to get your input on these important issues. This being said, due to some increased costs, our meeting costs will now rise to \$30 per meeting. This is still a great price for the education, food and networking that is available at our monthly meetings. I have received notice that the chapter has successfully provided the Society and the Board of Directors a comprehensive record of all of our chapter's activities from last year and we have been approved for re-charter for the upcoming ASPE Calendar year (July 1, 2016 - June 30, 2017). Thank you to all of the board members that assisted me in filling out all of the required forms and attended meetings to accomplish this task.

Lastly, it is with GREAT PRIDE that I announce that Pittsburgh has been selected to host the 2019 ASPE Technical Symposium. This event will be held at the Wyndam Grand Hotel in downtown Pittsburgh on October 24-28, 2019. Starting early with plans and preparations will be the key to hosting an interesting, enjoyable and successful event. Our plan is to make this a joint venture with our friends in the Johnstown Chapter and make it a great symposium. So, if any of you are interested in becoming part of the committee that we will put together, let one of the current board members know.

DON

Vice President Technical: Eric Reese

Sorry I missed last month's meeting. But I had a valid excuse, I was out of town on business. I'm hope that the presentation on Copper-Silver Ionization was informative.

Our speaker this month will be **Ed Ross the Northern Region Sales Manager for QuantumFlo, Inc.** for our presentation on **No Flow Shutdown on Domestic Water Boosters.** Which will discuss the historical use of hydro-pneumatic pressure tanks; Boyles Law – The math behind the design and implementation of storage Vessels; No flow shutdown in constant speed systems - the early years of tank Design; Tanks in Variable Speed booster systems - current day method; and The impact of ASHRAE 90.1 on the tank storage argument.

Mr. Ross has 25 plus years' experience in the plumbing/HVAC industry including over 20 years' designing and selling domestic water pressure booster systems. Please consider coming out and joining us at the **Roman Bistro in Forest Hills** for what I'm expecting to be a very educational presentation that every CPD and PE in attendance will receive 1 CEU.

RSVP to Kevin Morrissey to reserve a spot at the meeting!

We still have a few of the \$50 Monthly Table Top displays open for our monthly meetings. And spots for the Holiday Table Top Extravaganza for our December 12, 2016 meeting are still available. Please contact me at 412-209-2854 or ereese@cannondesign.com to reserve a spot.

Eric Reese, CPD

2016-2018 Pittsburgh Chapter VP Technical

Membership Report: Paul McKee

The following is the membership roster as of the September 6, 2016.
Our total number of members is 98 and breaks down as follows:

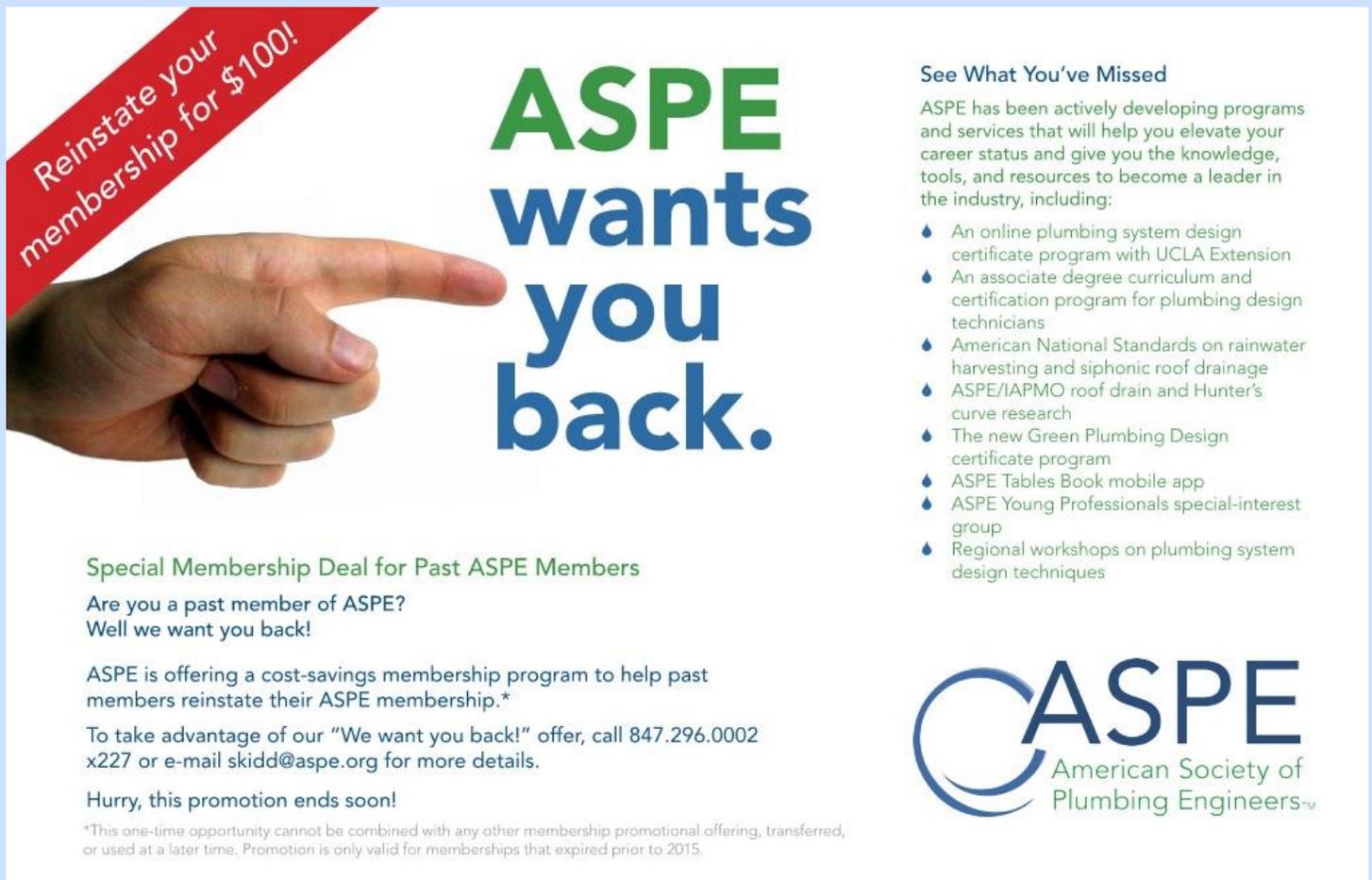
52 Full / 30 Affiliate / 5 Associate / 0 Governmental / 7 Special / 1 Student / 3 Retired
21 members have their P. E., 19 have their CPD, and 5 members have both.

The following members celebrate a birthday in the month of October.
Please wish them a HAPPY BIRTHDAY if you see them.

Kim Adams	October 4
Shane Brant	October 11
Chris Graham, CPD	October 18
Don Ditter, CPD, GPD	October 28
Ray Paff, CPD	October 29

I would like to welcome our newest member Darren Belajac from Pinnacle Sales Supply Inc. Again, I would like to reiterate that we are looking for new members. If there is anyone that you feel should be a member of ASPE, please forward their information to me and I will make sure to get a hold of them and send them a warm invitation.

Paul W. McKee Plumbing Designer



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- ◆ American National Standards on rainwater harvesting and siphonic roof drainage
- ◆ ASPE/IAPMO roof drain and Hunter's curve research
- ◆ The new Green Plumbing Design certificate program
- ◆ ASPE Tables Book mobile app
- ◆ ASPE Young Professionals special-interest group
- ◆ Regional workshops on plumbing system design techniques

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American Society of
Plumbing Engineers™

VP Education—Tom Taylor

Last month we reported that we were going to be providing CEU certificates for our monthly meetings. Unfortunately this will not be the case.

ASPE headquarters is the only entity that can issue the certificates. ASPE also has some very stringent requirements in order for a Chapter monthly meeting to be qualified to issue the certificates. The program must be pre-qualified and the speakers also have to have high qualifications. So for the Pittsburgh chapter to have a session that can actually fit the bill for CEU certificates, we will need to have a specialty session such as a multi-hour Saturday morning and bring in qualified speakers. And we need to pre-qualify the program at least 30 days in advance. We can discuss this further at the meeting to see if our members want to spend a Saturday morning at an ASPE seminar.

Bring your ideas to this month's meeting.

Thanks,

Tom

Chapter Affiliate Liason

Jack Getkin, Jr.

I am pleased to announce our affiliate to be recognized for the month of October, 2016 is our dedicated chapter secretary **Kevin Morrissey of Midwest Spec.** Congratulations Kevin the board appreciates your continued support of the Pittsburgh Chapter! Kevin's biography is included on our website and I encourage you engineers and contractors to contact Kevin when he may be of assistance to you with one of the manufacturer's his company represents.

For those who have interest in the upcoming ASPE convention, I direct your attention to Dann Holmes Region 2 Affiliate Report included in this month's newsletter. Please note the information in Dann's report regarding the Green Plumbing Design Workshop scheduled for October 27 & 28, 2016 and the Women of ASPE Committee Meeting and Leadership Forum scheduled for October 28, 2016.

Finally, advertisement opportunities and associated pricing for our 2017 Pittsburgh ASPE day planner are included in the newsletter. Your best advertising rates are available to you when you submit your advertisement and payment by the end of October. Send your ads and payment to Don Ditter or me as soon as possible so we will have time to assemble this year's edition and have it ready for distribution at our December meeting. If you are planning to advertise in this edition and are interested in an exclusive calendar page ad, I suggest you call Don or me to advise your intent. Remember, there are only 12 of these ads available in each addition.

Jack Getkin, Jr.

Chapter Affiliate Liaison



2017 ANNUAL CALENDAR/YEARBOOK

Dear ASPE Supporter:

The board is pleased to announce the committee has re-gathered to publish our calendar yearbook for 2017 using the same day planner format we have used in recent editions. We now begin soliciting your support by purchasing an advertisement in our 2017 Yearbook and pricing is as follows:

<u>Advertisement</u>	<u>by 10/31/16</u>	<u>by 11/08/16</u>	<u>by 11/15/16*</u>
Exclusive Calendar Page Ad (Limited Availability)	\$280	\$290	\$300
Friend of ASPE full page (non-calendar)	\$260	\$270	\$280
Friend of ASPE half page (non-calendar)	\$170	\$180	\$190
Friend of ASPE quarter page (non-calendar)	\$75	\$90	\$100

<u>Advertisement Art Sizes</u>	<u>Width x Height</u>
Exclusive Calendar page ad	4-1/2" x 10"
Friend of ASPE full page (non-calendar)	7-1/2" x 10"
Friend of ASPE half page (non-calendar)	7-1/2" x 5"
Friend of ASPE quarter page (non-calendar)	4" x 5"

All 2017 advertisements will again be printed in full color. Please contact us if you have questions about ad sizing. Non-calendar page ads will appear as they have in the past editions.

Please prepare your ad the way you would like to see it printed. All artwork should be new and of a size needed to fill your desired ad space (see above). In order to give the yearbook a fresh look, we ask you not to use your ad from previous years. Electronic art work submissions are preferred and most programs are supported by the printer (PDF files work the best). You may opt to send us the artwork burned on to a CD or via email. If you submit your art on a CD, please also email a PDF file of your artwork for use in assembling the calendar. Please contact us with questions regarding submission of art, advertising costs, etc. Our contact information appears below.

Jack Getkin, Don Ditter & Greg Torchia
 2016 Yearbook Committee
 (Jack) 412.922.7777 or (Don) 412.371.9073
Email: jackg@herrmann-assoc.com or dditter@hflenz.com

PLEASE REMIT AD FEE AND ARTWORK:

Don Ditter
 H.F. Lenz Company
 1051 Brinton Road
 Pittsburgh, PA 15221

Make checks payable to: **"ASPE PITTSBURGH CHAPTER"**

***Advertisement submissions received after 11/15/16 subject to acceptance by the Chapter**

Pittsburgh ASPE Affiliate of the Month

October, 2016



Kevin Morrissey

Midwest Spec

My name is Kevin Morrissey. I am co-owner of Midwest Spec. I graduated from the University of Cincinnati with a BA in Mechanical Engineering in 1987. I worked for Pontiac Motors in Michigan as a co-op student while at UC. Upon graduating, I joined a small firm in Cincinnati selling AutoCAD. Release 9 was the last version I sold for you old-timers out there. We built custom Intel computers with high end graphic, installed Novell networks and I taught autolisp. I joined Morrissey Associates, my father's rep firm, in 1989. With my brother, we purchased the agency in 1996. In 2006 we created Midwest Spec through the merger of Morrissey Associates and Select Spec Sales out of Cincinnati. We have grown into a regional firm covering Western PA, West Virginia, Ohio and Kentucky with 10 outside salespeople, 12 inside salespeople working from 3 Ohio offices and 2 warehouses. Our lines include ABZ, Apollo Valves, Elkhart Products, Guardian Equipment, Flex-Hose, Safe-T-Cover, T&S Brass, Watson McDaniel and Weil McLain. I conduct luncheon seminars for engineering firms on all our products and encourage anyone to contact me regarding a specific topic or product line you would like me to present. I have been a member of ASPE since 2001 and currently serve as Secretary and Newsletter Editor. I am also a member of ASHRAE. I enjoy time with my family, golf, boating, reading and making sales calls where I can help my customers.

Kevin M. Morrissey
Sales Engineer
Mobile: (412)400-7427
kmorrissey@mwspec.com





Region 2 Affiliate Report

As your Region 2 Affiliate Liaison for ASPE, I have so many topics to consider for articles. Unfortunately, there is so little time and newsletter space to cover all the topics I believe you would find interesting. This month I will focus on our upcoming Convention and Expo.

Pre-Convention

If you care to add the Green Plumbing Design (GPD) designation to your list of accomplishments, ASPE is holding a two-day workshop on October 27 & 28. To qualify, you must have a CPD or PE registration. There will be a 50-question exam following the workshop to test your knowledge. Good luck.

The Women of ASPE (WOA) Committee Meeting and Leadership Forum will take place on Friday, October 28. This event will bring the women of ASPE together and along with your plumbing peers, give you an opportunity to network, learn, and earn CEU's. This sounds like a great new event.

The Convention

Two of the most important events during the convention will be changes submitted to our by-laws and electing our incoming society board members.

Your chapter delegates tasked with casting votes up or down on amendments will affect the way Society operates. Words have meanings, be sure to review, and choose them carefully. You need to be involved with the changes proposed and make your suggestions known. Give your delegates a strong message to take to Phoenix and let them know you support the vote then intend to cast.

Although some Society Board members are running unopposed, there are a few positions that have multiple choices. Take the time to read all the nomination submittals. You are sure to learn valuable

information about each nominee that you may not have known before.

The Expo

The Expo will begin right after our keynote speaker Steve Garvey enlightens our members. Expect nothing less than a compelling message that you can share with your family, friends, and colleagues when you return home.

ASPE will be hosting several guided tours during the expo. Be sure to consider these. I signed up for five.

How about Social media, do you know all there is to know? You can learn more about this technology by visiting the ASPE Social Media Lounge to get valuable tips. Be sure to download the ASPE app before getting to Phoenix. Search ASPE 2016 on either iTunes or Google Play. Make sure you click on the right one.

ASPE will host the New Product Innovation Theater in the ASPE Pavilion (booth 737). Manufacturers will give demonstrations and answer questions on their latest products and methods entering the plumbing industry. Learn more from AGF Manufacturing, Viega, Zoeller, Franklin/Little Giant, Holdrite Inc., Delany Products, Lubrizol, Leonard Valve, Willoughby Industries, Slot Drain, ARCOM, and Conex | Banninger,

In the New Product Innovation Showcase (booth 753), you can learn about the products manufacturers consider to be their most exciting.

Sponsors

It is very important that you visit the booths of our Expo sponsors this year and thank them for their loyal support. Viega is at the Diamond level, Platinum sponsors include the Copper Development Association, Inc. (CDA), Moen Commercial, and Zurn.

Gold level sponsors include A.O. Smith, Charlotte Pipe and Foundry Company. ICC Evaluation Service, Patterson Pump Company, ASSE International, IAPMO, IAPMO R&T, and SyncroFlo are Supporting level sponsors.

Region II Affiliate Report—Continued

The Lanyard sponsor this year is Watts Water Technologies. Our Light Box sponsor is Bradford White. Charlotte Pipe and Foundry is the Banquet Cocktail Reception sponsor. Charlotte, I must say that is a good sponsorship level to consider!

Rounding out our sponsorship levels are Harsco Industrial, a Patterson-Kelly company, as the Ibeacon sponsor. IPEX is the Window Cling sponsor and Holdrite is our Bag sponsor.

There will be exciting events during the evenings as well as planned trips for spouses. I am so glad my bride of 27 years will be joining me in Phoenix. I will see you there soon.

Best regards,

I would like to know what you think, please reach out to me:

Dann Holmes – ASPE Region 2 Affiliate Liaison
NSF International – Building Water Health
Business Development Manager
r2al@aspe.org or (734) 214-6222

2019 ASPE Technical Symposium
October 24-28
Wyndam Grand Hotel
Pittsburgh, PA

Secretary : Kevin M. Morrissey

Welcome to FALL!!

Thank you for those who have renewed your ads for this year for both the newsletter and the website. We appreciate the support and hope others are able to join you and place an ad. Rates are shown below. Please contact me if you need more details.

Go Steelers!

Regards,

Kevin



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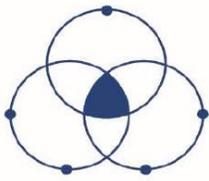
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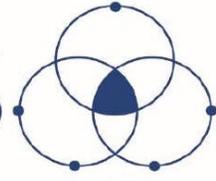


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