

Monthly Association Meeting

DATE/TIME

Monday, November 14, 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

OPEN FORUM—Working in Allegheny County with the ACHD

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

Well, the leaves have turned, the temperature has dropped and fall has arrived. With all of that, the ASPE Bi-Annual convention is happening in the warm and sunny state of Arizona. The Society will amend by-laws and select the next board of directors to lead us into the next 2 years. Our own chapter member Chris Graham is running for V.P. of Education and will surely lead us well. Our chapter delegates will report on any happenings when they return.

Again, I would like to mention that the 2017 Day Planner advertisements are still available. Contact Jack Getkin or myself to get your ad included in the book. This book is a great way to get your products and company out in front of our community and membership.

ASPE is also seeking a Chapter to help revise PEDH Volume 1. This project will commence in late 2016, and the Chapter will be responsible for finding volunteers among their members and other local engineers to review and update the handbook, which was last printed in 2013. For more information, contact Director of Publications Gretchen Pienta at gpienta@aspe.org or let one of your chapter officers know that you are interested in getting involved.

This month, we will have an open forum discussion to gather the difficulties that each of us run into while working in Allegheny County. We all have had "experiences" and have frustrations. The goal is to develop a list of items that we can put in front of the officials at the ACHD, get answers and hopefully get some things in writing. Please bring anything that you would like to discuss with you to the meeting. Greg Torchia and myself have started to develop a list and will have it available for discussion. My guess is that this will be a great meeting and well attended...only time will tell!

Lastly, also make sure to reserve a table for next month's Holiday Tabletop Extravaganza that will be held at Gaetano's Event Center on Banksville Road (same place as last year). Contact Eric Reese (ereese@cannondesign.com) for more information.

DON

Membership Report: Paul McKee

The following is the membership roster as of the October 6, 2016.
Our total number of members is 96 and breaks down as follows:

Our membership total breaks down as follows:

52 Full / 4 Associate / 29 Affiliate
0 Governmental / 7 Special / 1 Student / 3 Retired

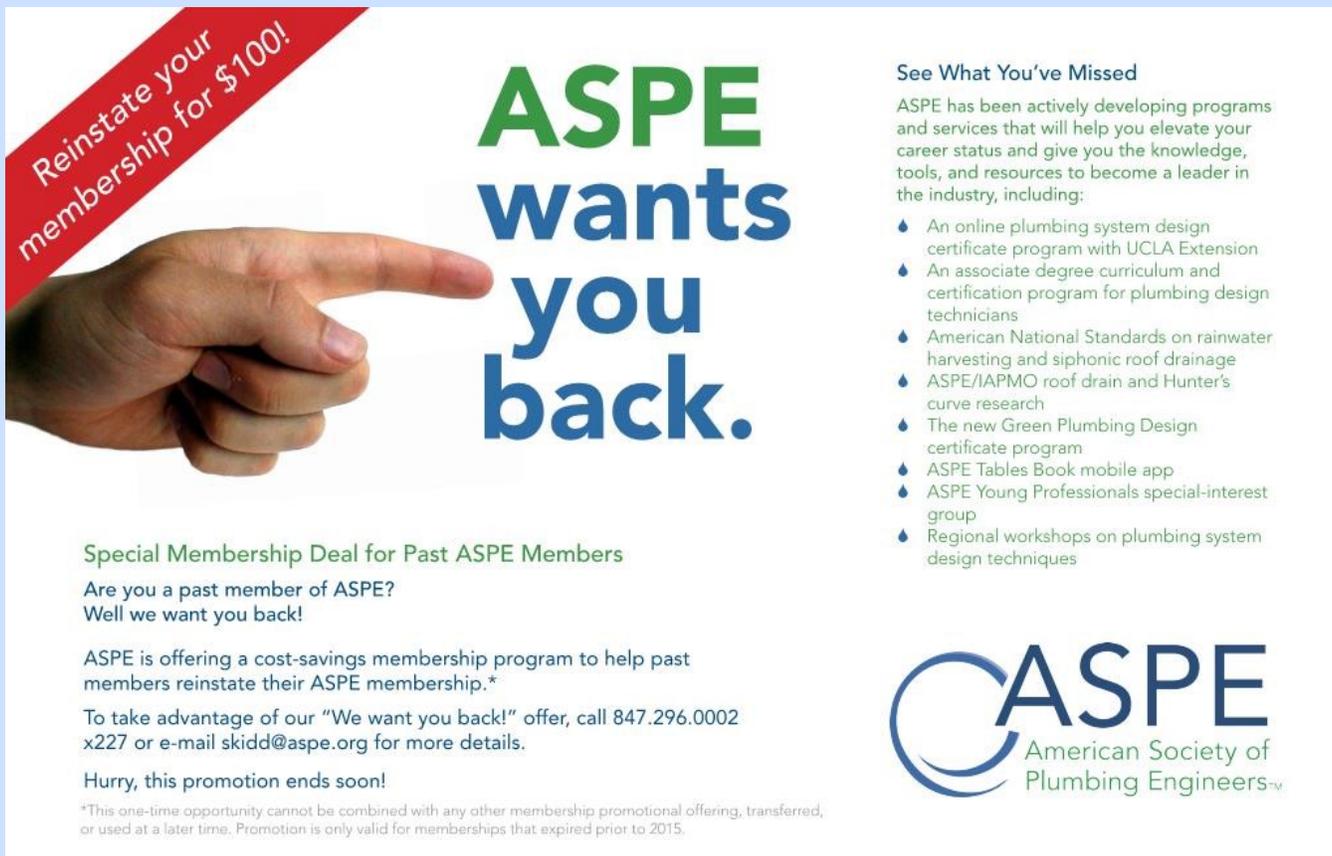
22 members have their P. E., 19 have their CPD, and 5 members have both.

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

Michael Ryan	November 8
Mike Reft	November 14
Robert Breisinger	November 22
Timothy Zeitler	November 24

ATTENTION: 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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- ◆ An associate degree curriculum and certification program for plumbing design technicians
- ◆ 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

Special Membership Deal for Past ASPE Members

Are you a past member of ASPE?
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To take advantage of our "We want you back!" offer, call 847.296.0002 x227 or e-mail skidd@aspe.org for more details.

Hurry, this promotion ends soon!

*This one-time opportunity cannot be combined with any other membership promotional offering, transferred, or used at a later time. Promotion is only valid for memberships that expired prior to 2015.



ASPE
American Society of
Plumbing EngineersSM



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**



Region 2 Affiliate Report

The “Miracle in Flint”. What, how can this be? Keep reading... Many of you may have heard of Dr. Marc Edwards. He has been in the national news over the years but most recently in regards to his involvement in the Flint Water Crisis.

This past week, I was fortunate to hear Dr. Edwards speak at the Walter J. Weber, Jr. Distinguished Lecture in Environmental and Energy Sustainability series at the University of Michigan Gerald R. Ford Presidential Library in Ann Arbor. His message was the Miracle in Flint.

Bio

Here is a bit of Dr. Edwards’s bio from the program guide. He is the Charles Lunsford Professor of Civil Engineering at Virginia Tech, where he teaches courses in environmental engineering, applied aquatic chemistry and engineering ethics.

His research group aspires to pursue science as a public good, through laboratory work on practically important but underfunded topics such as corrosion in buildings and opportunistic premise-plumbing pathogens. That work laid the groundwork for the investigative science uncovering the 2001-2004 D.C. Lead Crisis and the 2014-2016 Flint Water Disaster.

Dr. Edwards’s paper on lead poisoning of children in Washington D.C., due to elevated lead in drinking water, was judged the outstanding science paper in Environmental Science and Technology in 2010.

With this background, let me share with you the title of his lecture; The Flint (2014-2016) and Washington D.C. (2001-2004) Drinking Water Lead Crisis: How Scientists and Engineers Betrayed the Public Trust.

As you read further, keep in mind, I am reporting to you what he said during the lecture series, not necessarily agreeing with or disputing anything Dr. Edwards said. In no way is this article representing the views of NSF International, ASPE, or any other organization I am involved. Again, this is report on what Dr. Edwards had to say.

I will tell you, I commend his honesty, his level of ethics, and pursuit of the truth no matter where it leads him, even to the point of losing access to vital research funding.

Lecture Abstract

The 2001-2004 Washington D.C. lead in drinking water crisis (and its aftermath to the present day) is a unique case study in the history of engineering and scientific misconduct. The multi-year exposure of an unsuspecting population to very high levels of the best-known neurotoxin was perpetrated by multiple government agencies whose mission was to protect the public health.

These agencies published falsified research reports, covering up evidence of harm and justifying ill-conceived interventions wasting hundreds of millions of dollar creating more harm.

Aspiring to uphold the duty of scientists and engineers to hold paramount the public good and welfare, Dr. Edwards worked alongside collaborators in the public, press, and in Congress for over a decade to expose scientific misconduct.

Secretary : Kevin M. Morrissey

Happy November.....get your snow blowers ready (or your shorts—remember last Thanksgiving?).

Thank you to KIMAX—our new advertiser! Check out their ad in this month's newsletter. Anyone else interested, the "Price is Right".

Remember that announcements are no charge.

Hope to see you Monday!

Kevin



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*Lead Free refers to the wetted surface of pipe, fittings and fixtures in potable water systems that have a weighted average lead content <=0.25% per the Safe Drinking Water Act (Sec. 1417) amended 1-4-2011 and other equivalent state regulations.

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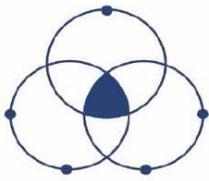
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When you're specifying for the next big job, you're also putting your name on the line. That's why T&S offers a vast selection of high-quality products that meet required codes and compliances — no matter the application. And with a companywide commitment to staying at the forefront of today's evolving industry, it's no wonder engineers everywhere rely on T&S when it matters most.

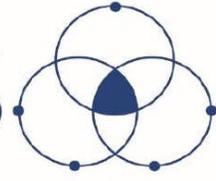


For in-depth product information, crossover assistance and other helpful resources, visit tsbrass.com.

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WATER TREATMENT CHEMICALS

Neptune, GTP: Chemical Treatment Feeders, Filter Feeder



TANKS & BASINS

AK Industries, Inc. / Topp Industries, Armstrong, Elbi, Highland Tank & MFG, Niles Tanks: Fiberglass & Poly Basins Covers, Expansion Tanks, Potable & Non Potable ASME, Tanks, Glycol Feeders, ARMEX™, Steel tanks, Oil Water Separators, Non-Code / Code Storage and Expansion Tanks, Glass Lined Storage Tanks, Buffer Tanks

VALVES / HYDRONIC SPECIALTIES / GAUGES

Armstrong, Conbraco / Apollo, Gerand, Holby, Macon Controls, Milwaukee, SF (Sure Flow) Valve Company, Ohio Valve Company, Tunstall, Twin City Hose, Weiss Instruments: Circuit-Balancing Valves, Suction Guides, Triple Duty Valves (FTV/FSA), Test Meters, Backflow Prevention Valves, Relief Valves, Safety Valves, Check Valves, Ball Valves, Plumbing & Hydronic Products, Venturis & Flow Meters, Thermostatic Mixing Valves, Radiator Valves, Regulating Sensors, Conversion Kits, Gate, Globe, Check, Butterfly, Ball, Silent Check Valves (Globe & Wafer), Flanged Ball Valves, Double Door Check Valves, Strainers, Knife Gates, Stainless Steel & Alloy Ball Valves, Actuation, F&T Traps, Inverted Bucket, Radiator Valves, Pressure Action Pumps, Macon Controls, Trap Capsules, Flex Connectors, Expansion Joints, Flow Measurement & Heat Exchangers, Controllers and Accessories, Tridicators, Thermometers, Pressure Gauges, Needle Valves, Bi-Metal Thermometers, Snubbers



ELECTRICAL

Anchor Scientific, CSI, Ohio Electric Controls, SeeWater, Siemens, Tornatech, Danfoss-Graham, ABB, Square D, WEG: Control Panels, Replacement Parts, Alarms, Accessories, Starters, Elevator Oil Smart Pump Controls, Solid State Overload Protection, Panels, Circuit Protection, Switchgear, Combination Starters, HOA, Replacement Pump Motors (TEFC & ODP), Fire Control Panels, Electric VFD's, Soft Starters, Motors

Please call for other Monthly Specials, Wholesaler stocking programs, or quote requests!

We handle many other Items not listed!!

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Monday, December 12, 2016

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