



From the President's Pen

Carol Johnson, CPD, LEED AP, CFI, FASPE

2018-2020 ASPE President

aspepres@aspe.org

ASPE — Growing in Strength

The American Society of Plumbing Engineers is built on hours of dedication from our members and a great principle. Everyone should be applauded for the success of ASPE: Chapter members, Chapter Boards, Chapter leaders, Committee members, Committee Chairs, the Society Board of Directors, and Society Staff. It is inspiring to see that we all believe in our profession and that many have given so many hours of their time to this Society. ASPE has a great foundation based on a greater purpose than us as individuals.

The Society Board continues to strengthen ASPE. The Staff continues to represent ASPE in many roles in the industry as well as continuing to improve our operational efficiency. Even as we strengthen ASPE, ASPE's focus is relevance, more educational webinars, more for the employers, more publications, more code involvement, and more focused relationships. ASPE's focus is also to honor our members at all levels: our founders, our leaders, and the individuals who embody this Society's ideals.

Every month we hear of leaders and founders needing prayers and their families needing support as we as humankind can offer one another. I often reach out because it is important that our Society respects all that is offered by our members.

Every month I hear from a volunteer who is excited about some aspect of the Society. People are excited about ASPE Connect. People are excited about the Convention & Expo in New Orleans. People are excited about the new ASPE website. People are excited about Chapter events. Members are reaching out and volunteering. The Board is excited that we have excited members. We are strengthened by focusing on our membership and our intellectual property.

Last month I promised you an update on ASPE's legislative and technical activities. The Legislative Committee—headed by Co-Chairs Jose Francisco DeHoyos, CPD, and Cyril Unger, CPD, GPD, FASPE, and ASPE's Vice President, Legislative, Brianne Hall, PE, CPD, LEED AP BD+C, GGP—and the Technical & Research Committee—headed by Chair Steve Ziga, CPD, SET, CFPS, and ASPE's Vice President, Technical, Don Strickland, CPD, GPD, FASPE—continue to make great strides in their respective areas. Here are some highlights:

- » A Working Group consisting of Chair Christoph Lohr, PE, CPD, LEED AP BD+C, ASSE 6020, Joe Scott II, CPD, LEED AP, FASPE, Keith Bush, CPD, GPD, CSI, Peter Kraut, PE, and Ramiro Mata, ASPE's Sr. Director of Technical & Regulatory Affairs, is developing the framework for a new guide on Legionella control in plumbing systems.
- » Ramiro Mata and Brianne Hall participated on a stakeholder call with Los Angeles County regarding a proposal to require both potable water and disinfected tertiary recycled water to be provided for water closets and urinals.
- » Working Group 63, led by Bob Boulware, PE, is in the final stages of revising the ARCSA/ASPE Rainwater Catchment Systems standard.
- » Ramiro Mata provided comments to the Plumbing Manufacturers Advisory Council – Canada on behalf of the Legislative Committee regarding proposed changes (PCF 1581 and PCF 1582) to the 2015 National Building Code of Canada.

continued...

2018-2020 ASPE BOARD OF DIRECTORS

President

Carol Johnson, CPD, LEED AP, CFI, FASPE

Vice President, Technical

Don Strickland, CPD, GPD, FASPE

Vice President, Education

Blair Minyard, PE, CDT, CPD

Vice President, Legislative

**Brianne N. Hall, PE, CPD,
LEED AP BD+C, GGP**

Vice President, Membership

Vincent (Vinny) Falkowski, PE, PMP, CCM

Vice President, Affiliate

Thomas P. Sharp

Treasurer

Jim Zebrowski, PE, CPD, FASPE

Region 1 Director

R. Paul Silvestre, FASPE

Region 2 Director

Keith Bush, CPD, GPD, CSI

Region 3 Director

Steve E. Mastley, CPD, FASPE

Region 4 Director

**Scott M. Steindler, CPD, LEED AP,
ARCSA AP (IS), GPD, GGP**

Region 5 Director

Bryan Hutton, CPD

AYP Liaison to the Board

**Christoph Lohr, PE, CPD, LEED AP BD+C,
ASSE 6020**

Executive Director/CEO

William "Billy" Smith, FASPE

Monthly News from the American Society of Plumbing Engineers

- » Ramiro Mata continues to serve on the PPI committee tasked with conducting research on proper pipe sizing for plastic pipes with current water-efficient flow rate and energy-efficiency requirements.
- » Ramiro Mata was invited to become a member of the newly created Plumbing Advisory Council to CSA Group.
- » Ramiro Mata also continues to participate on the following committees: ASME A112, ASSE 4000, ISO PC 316 U.S. Technical Advisory Group (TAG), ASTM F17, ASTM F15.03, and ASSE Product Standards Committee.
- » Volume 3 of ASPE's *Plumbing Engineering Design Handbook* (PEDH) was revised and distributed to members in good standing earlier this year.
- » A group of experts led by David Dexter, FNSPE, FASPE, CPD, CPI, LEED AP BD+C, PE, is working on an update to *Engineered Plumbing Design II*.
- » Dallas/Ft. Worth Chapter member Paul Baker, PE, CPD, GPD, has agreed to be the Technical Editor of the revision to PEDH Volume 4.

Please continue to strengthen this Society together. Keep in mind that we grow with the efforts of us all.

We are One ASPE! We change people's lives. Let's stay focused on who we are: an ASPE Family.

Please contact me anytime as we grow this Society and our profession. Please contact me with your ideas and comments.

Zurn Industries Retains Its Sponsorship of AYP

We are pleased to announce that Zurn Industries, LLC has renewed its exclusive sponsorship of the ASPE Young Professionals (AYP) special-interest group. The partnership began in 2017, and since then, Zurn has been the title sponsor of AYP events at ASPE's national Convention & Expo and Tech Symposium.

"Zurn recognizes that one of the most valuable ways an individual can grow and learn professionally is by engaging with their peer network and sharing both challenges and best practices," says Eric Loferski, Zurn's Director of Marketing. "We support all stages along the career path, and it starts through associations like ASPE Young Professionals. We're eager to work with AYP members to help them accelerate their careers."

Registration
Opens March!

Propel Your Career and Connections at the 2020 ASPE Convention & Expo

*Designed to enhance the
professional development,
technical education, and
career growth of plumbing
engineers, designers,
architects, specifiers,
and contractors*



ASPE 2020
CONVENTION & EXPO

SEPTEMBER 11-16 NEW ORLEANS expo.aspe.org



From the Executive's Desk

William "Billy" Smith, FASPE
ASPE Executive Director/CEO
bsmith@aspe.org

Hello everyone. Well, here we are. It's already March, and things continue to stack up on our respective to-do lists. We are striving for efficiency, and likewise, I hope you are managing your list in an effective manner. A reminder here is to not allow the feeling of being overwhelmed to take over our lives—that would only diminish our ability to remain efficient in all of our duties. Stay focused, and check off one item at a time. Like the old saying goes, "Keep one foot in front of the other, one step at a time." Keep moving forward. If we are standing still, the appearance then can be that we are losing ground. Considering where we are in the calendar, that feeling could be the basis of "March madness," if you will.

That feeling from an ASPE standpoint is positive in that we as a Staff, alongside our Society Board of Directors, are working diligently in our preparations to bring about the most exciting plumbing industry biennial event known as the ASPE Convention & Expo, which this year will be held in New Orleans on September 11–16. Our full-time preparations, our continuous efforts, and our growing excitement will not end until the sound of the final buzzer has dissipated on September 16th.

This is what this time of year means to me, our Staff, and our members. It's simply a great time of year. I hope each of you is experiencing your own excitement in preparing to be with us in New Orleans in September.

By the time you are reading this column, I will have had the special opportunity to visit the Los Angeles Chapter and give a presentation honoring one of ASPE's treasured members. As you might know or remember, the founding process of ASPE began in early 1964 due to the efforts of many in the Los Angeles area. On April 8, 1964, the first organized meeting was held at the office of John Kerr Associates, with approximately 35 people in attendance, and John Kyzivat served as Acting President relative to running the meeting. After a lengthy session, a temporary interim committee was established, called the Charter Executive Committee, consisting of the following members: Donald Dickerson, PE, CPD, FASPE (President), Edward Saltzberg, PE, CPD, FPE, FASPE, FNAFE, Eugene Handel, Horace Yeh, Jess Donovan, Al Stromerson, and Herbert Berger. At that time, it was important to begin establishing a structure for moving forward. With the help of a local lawyer, Mr. Edward Saltzberg took on the task of developing bylaws and a slate of interim officers for moving forward with the American Society of Plumbing Engineers. Those officers were elected at a July 1, 1964 meeting, and then on September 18, 1964, the original meeting attendees reconvened and voted in the bylaws

and the original slate of officers. The American Society of Plumbing Engineers was officially registered and incorporated.

Too many times, we see so much attention being paid to who or what is No. 1. We are No. 1, I'm No. 1, you are No. 1. Really, is being No. 1 that important? Well, for the purpose of this column and expressing the importance of being No. 2, this is about how honored I was to be present and give a presentation to the Los Angeles Chapter relative to Mr. Edward Saltzberg, No. 2 in ASPE. I hear now and have heard for many years that ASPE members like to mention how low their membership number is, as if wearing a badge of honor, so to speak—like I've been part of ASPE longer than you, etc.

Well, the No. 2 here reflects being the second member of ASPE—period! You can't get much better than that. So, with this column, I'm personally offering my genuine thanks for all of the important work and desire for success from the beginning of ASPE to this date and many years to come due to those efforts by Mr. No. 2, better known as Edward W. Saltzberg, PE, CPD, FPE, FASPE, FNAFE.

To Mr. Saltzberg, it was my pleasure to be in attendance at the Los Angeles Chapter meeting, and to all who participated, thanks for giving your time for one of ASPE's treasures.

In closing, don't forget the focal point of this column: it's about Ed Saltzberg and a little March madness. With March madness, we are always focusing on the importance of being No. 1. However, with Mr. Saltzberg, we are focusing on the importance of being No. 2. Both are very exciting. Now, let me ask you this: What are you doing to bring about such excitement? Don't let the final buzzer sound with you still holding the ball in your hands.

Go ahead, take your shot!

I look forward to seeing you in New Orleans.



Monthly News from the American Society of Plumbing Engineers

Three New Affiliate Sponsors Join the Program

We are pleased to welcome GF Piping Systems, Niagara Conservation, and Water Control Corp. to our growing list of ASPE Affiliate Sponsors.

GF Piping Systems is a leading supplier of piping systems and instrumentation for the safe transport of water, chemicals, and other liquids, as well as corresponding services. Niagara Conservation is a pioneer in water-efficient fixtures and received a WaterSense Excellence Award for its innovations in intelligent conservation. Water Control Corp. offers an array of water treatment options beyond traditional water softening, including high-capacity ultrafiltration for bacterial control, media technologies, high-purity/ultra-pure packages, disinfection, and water recycling.

To learn more about the Affiliate Sponsor program and our sponsors, visit bit.ly/ASPEAffiliates.

EWTS Announces Keynote Speakers

Dr. Richard E. Thorsten, Chief Impact Officer for water.org, and Robert Puente, President/CEO of San Antonio Water System, will be the keynote speakers for the seventh biennial Emerging Water Technology Symposium on May 12-13 in San Antonio. You can learn more about the 2020 EWTS and register at ewts.org.

New ASPE Members

Alabama Chapter

David S. Dickson
John W. Gill

Baltimore Chapter

Rosa E. Flickinger

British Columbia Chapter

Keefer Benjamin Harder
Joseph Tolentino
Anh Nhat Trang

Central Florida Chapter

Nicholas D'Agostino
Jeffrey Alan Deal, PE

Central Indiana Chapter

Kyle Johnson
Jeffrey Duane Wilder

Central Ohio Chapter

Kyung-Hoon Bang, PE
Jeremy George Flege
Joshua Everette Kerber

Central Texas Chapter

Michael Chad Black, PE
Tyrone Thompson

Chicago Chapter

Don Edward D'Agostino
Robert Jack Hoseman
Kathryn Angela Rodriguez

Cleveland Chapter

Leroy Peoples Jr.

Columbia Chapter

Phillip Ayers

Connecticut Chapter

Matt Drohan

Dallas/Ft. Worth Chapter

David Allen Dupont
Corinne Haynes
Jordon Moll

Denver Chapter

Christopher William Koth
Tom Steinhauser

East Tennessee Chapter

Stephenie Andrews

Eastern Michigan Chapter

Quinn James Williamson

Johnstown Chapter

Kate Paros

Kansas City Chapter

Kevin Jesus Addison
Robert Weston Miller

Long Island Chapter

Trevor Patrick Cronin
Jafet Arafit Tavarez, CPD

Los Angeles Chapter

Edward Barragan
Sasan Mojgani, PE
Ronald Basco Saballo

Member at Large

Senthil Kumar Arunachalam, PE
Karl Reimink
Harlan Isaac Schwanebeck

Miami Chapter

Sandra Birmaher

Minnesota Chapter

Natasha Barba Klemz

Montreal Chapter

Marie-Pier Cote
Guillaume Laquerre
Pascal Michaud, P.Eng

Nashville Chapter

Christopher Todd Green

New Jersey Chapter

Salvatore Liguori

New York City Chapter

Eric Bernard Aanonsen
Umesh S. Gadre, PE
Matthew James Goerl

North Florida Chapter

William Joseph Parker

Omaha Chapter

Kaylor Michael Horton

Orange County Chapter

Herbert Can
Alireza Momeninezhad, PE
Tuan Quang Nguyen, PE
Greg Webb

Philadelphia Chapter

Azhar Tareq Ahmed
Paul Anderson
Shannon Kelly Antrim
Daniel Harry Broughton
Justin Doyle
Seth Rictor Gamber
Stephen Louis Guarrieri
Tom Eugene Kinchella III
Tiffany Lewandowski
Carolyn Lodge
Daniel Joseph McFarland
Michael Muratore
Patrick John Murphy
Aiman Omar
Thomas Eric Ruggierio
Daniel C. Smith, EIT
Rich Andrew Tarr
Nathan Ware, EIT

Pittsburgh Chapter

Kate Paros

Portland Chapter

Dennis Conser, PE
Daniel Peter Rachi
Robert Walgren

Richmond Chapter

Marjorie Underwood Davidson, PE
Yamil J. Vicente

Rochester Chapter

John Bedell

San Diego Chapter

Tyler Pamphile Bohachek
Alfredo Herrera Navarro
Kelsey James O'Connor

San Francisco Chapter

Somayah Khalilian
Alexander Popov

Seattle Chapter

Scott Ohman
Marc Michael Whitford

Southwestern Ohio Chapter

Alex Lee

Toronto Chapter

Scott Deslippe
Shane M. Perry

Washington, D.C. Chapter

Mahallani C. Bandong

West Coast Florida Chapter

Kristofer Lodge
Joshua B. Sanchez

Western Michigan Chapter

Warren S. Hill

Wisconsin Chapter

Robert Thomm
Aaron Joseph Vanlanen
Tony Wilcox

WEBINAR

CPVC for Commercial Plumbing & Hydronic HVAC Applications

May 14, 2020

FREE for ASPE members

Sponsored by
CORZAN
PIPING SYSTEMS

education.aspe.org



2020 CPD Exam REGISTRATION CLOSES

MARCH 19, 2020

**EXAM
DATES** }

March 30 - April 5

*Held at testing sites
around the world*

ASPE's Certified in Plumbing Design (CPD) program is the only international certification program for plumbing system engineers. The CPD designation provides formal recognition of outstanding professionals with advanced skills in the design and specification of plumbing systems.

Visit aspe.org/CPDExam for eligibility requirements and to register.



The CPD Review Manual includes a practice exam and test-taking tips. Order your copy at ASPE's online store.

aspe.org