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From the President:



I would like to thank Jonny Seccombe with Aqua-Rex for being our guest speaker at the October Technical Meeting on the topic; Methods of Water Treatment. The meeting needed to be expedited so that Jonny could catch his flight immediately following the meeting. Thank you to all those in attendance for understanding and for any inconvenience.

I would also like to welcome our newest member to the Cleveland Chapter; Robert Janowiak with Lubrizol.

The November Technical Session will be on the topic, Hot Water Re-Circulating Systems, presented by Norm Hall, CEO/President of RL Deppman Co.

The November 8, 2017 **Dinner** Meeting will be held at Harry's Steakhouse located at 5664 Old Brecksville Road, Independence, Ohio 44131.

5:30 – 6:00 Sign-In / Meet and Greet

6:00 – 6:30 Dinner

6:30 – 7:30 Presentation

Please RSVP by November 3, 2017 with Kevin Noble at knoble@sbmce.com. Dinner price is **\$26 per person.**

Let us know if there are any specific topics or field trips you would like to see our chapter sponsor. We are always looking for new ideas. Remember, without membership and participation, there is no local chapter.

Regards,
John A. Varga, P.E.
President, ASPE Cleveland Chapter

Happy
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Day



**2017-2018 ASPE Meeting/Plumbing Class Schedule
November 2017**

<u>Date – Time – Place</u>	<u>Agenda</u>	<u>Speaker</u>	<u>Exhibitors</u>
<i>September 13, 2017 – 6:00 PM Cleveland Yachting Club</i>	<i>Clam Bake Topic – Social Event ASPE Cleveland Chapter</i>	<i>N/A</i>	<i>N/A</i>
<i>October 11, 2017 – 6:00 PM Harry's Steakhouse Cost: \$26.00</i>	<i>Topic – Methods of Water Treatment</i>	<i>Jonny Seccombe President of Aqua-Rex</i>	<i>Nitin Chauhan Culligan</i>
November 8, 2017 – 6:00 PM Harry's Steakhouse Cost: \$26.00	Topic – Hot Water Re-circulating Systems	Norm Hall CEO/President of RL Deppman Co.	Space available If you would like to showcase your product line, please let us know!

The above is the meeting/plumbing class schedule for the 2017-2018 ASPE year. Updated information will appear in subsequent newsletter issues. All meetings will be at Harry's Steakhouse, 5664 Old Brecksville Road, Independence unless otherwise indicated. The meeting/plumbing class, including dinner, is \$26.00. Reservations are required. A mini product show will be held before each meeting/plumbing class highlighting some of the materials discussed in class or products that will assist the engineer in understanding what they are designing or specifying. All plumbing classes will qualify for 0.1CEU hours and will assist in preparation for the ASPE CPD examination.

The following times will be enforced as strictly as possible.
Make your reservations a minimum of two days before the meeting/class and try to be on time.

- Mini product show 5:00 to 6:00 Dinner 6:00
- ASPE business 6:30 Plumbing Class 6:45 to 7:45



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

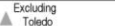
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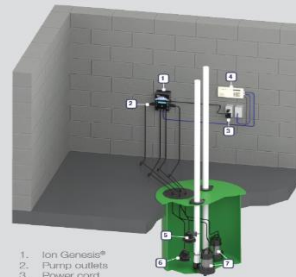


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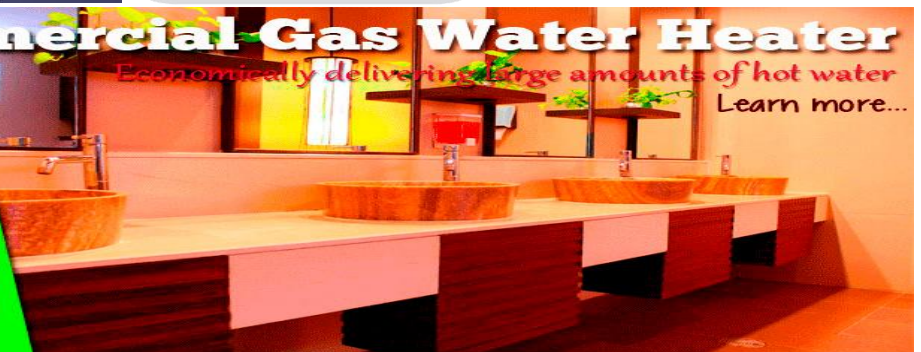


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Region 2 Affiliate Report

What a blast! Montréal is truly a beautiful city. In all of North America, it is the city where one can experience what a European city is like without traveling overseas. For those of us who did travel, let it be known this was the second highest attended ASPE Technical Symposium on record.

Thursday as most attendees were arriving, AYP members were busy with committee meetings, a networking breakfast and their leadership academy. Registration and companies frantically preparing for the product show followed. Check out the ASPE Facebook page to see some of the event photos.

The weather could not have cooperated better, well above temperatures I was forecasting in last month's article. In the evening, people were out in droves. It was great to meet so many ASPE members along my way. Strolling the city was a refreshing experience.

The Friday morning ASPE Welcome Breakfast & Awards Ceremony was not well attended. At best, the room was less than half-full. It appeared to some of us that did attend that maybe our ASPE members did not realize this was more than just a breakfast. It was a time to reward our chapters for their accomplishments. Many missed their own accolades.

To make matters worse, the Friday am product show was not well attended either. Looking back, it seems most members used their Friday morning to visit local attractions before starting their technical sessions. Although one might not blame them, planning for future symposium might want to take this into account.

On the other hand, the technical sessions were very well attended. The courses I attended were informative, good questions were asked from the audience, and at times were contentious. It is always good to challenge a speaker with facts, not emotions,

and the speaker needs to respond in kind, with facts, not their product's capability. This is how we all learn.

Because of overlapping time frames, I could not attend all the early morning committee meetings. I did sit in on the Long Range Planning and Research meetings though. There were some really good discussions with great ideas, especially when one considers these started at 7:15am Saturday and Sunday. You'll read or hear about these in other newsletter articles or by attending your next chapter meeting.

The ASPE Saturday Night Party at the Grévin Wax Museum was very interesting. Some of the people on display were truly lifelike, others not so much. I'd like to close by saying that one of the best takeaways for me was Terry Fox and our own AYP winner, Kari Lynn Rosteck. Kari grew up in Toronto where Terry Fox is idolized, and rightly so. Terry fought cancer in the late '70's and early 80's. He brought attention to this disease by attempting to run across Canada. Although he passed on before he could complete his goal, he lives on in every young Canadian. They all participate in the "Terry Fox Run" in school growing up. Here is a picture of a proud Kari, duplicating the pose of the wax figure of Terry.



Dann Holmes – ASPE Region 2 Affiliate Liaison
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Fluid Design Solutions

Boiler Plant Packages

Custom Mech. Room Pumping Pkgs

Packaged Snowmelt Solutions

Solar Pump Packages

Goulds / G&L Commercial

End Suction Pumps

Vertical Multi-stage

Pressure Booster Systems

Vortex Waste Water

Griswold Controls

Automatic Balance Valves

Manual Balance Valves

Pressure Independent Control Valves

Coil Hook-up Kits

Griswold Water Systems

Chemical Free Water Treatment

Centrifugal Separators

Sand Filter Systems

Heatfab

Northern & Central Ohio

High Performance Chimneys & Vents

Hoffman Specialties

Steam Traps & Specialties

Condensate Return Pumps

Pressure Regulating Valves

Vacuum Pumps

Kadant Johnson

Pressure Powered Pumps

Laars Heating Systems

Residential / Commercial Boilers

Commercial Water Heaters

Commercial Pool Heaters

McDonnell & Miller

Boiler Safety Controls

Level Controls

Flow Switches

Metraflex Company

Flexible Pump Connectors

Expansion Joints & Guides

Non-slam Check Valves

Ball & Butterfly Valves

Miljoco

Pressure Gauges

Thermometers

Accessories

Niles Steel Tank

Glass Lined & Steel Storage Tanks

Peterson Equipment Co.

Pressure / Temperature Test Plugs

Rovanco

Pre-insulated Pipe

Containment Pipe

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Complete State of Ohio

Solar Panel Collectors

Tower Tech Cooling Towers

High Efficiency Cooling Towers

HVAC Cooling Towers

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Power Generation Cooling Towers

Vertiflo

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E-mail (required) Business E-mail Cell Phone

BUSINESS: Organization Name Your Title Phone Fax

Street Address City State ZIP

Other organizations you are a member of: ☐ ASHRAE ☐ ASSE ☐ NFPA ☐ NSPE ☐ ASME ☐ PHCC ☐ ICC ☐ IAPMO ☐ SFPE ☐ Other _____

EDUCATION

	Name of Institution	Course or Major	From	To	Graduation Date	Degree/Diploma
High School						
College/University						
Technical School						
Others						

PROFESSIONAL EXPERIENCE

(This section must be completed as it affects membership grade classification. List chronologically, beginning with the present. Work description must be clear and concise: e.g., plumbing, piping, fire protection, HVAC, etc. Use additional sheet as necessary.)

Date(Mo/Yr)	From	To	Firm Name and Address	Class* (see below)	Title	Description of Work	Degree of Responsibility

*Classification of Firm
A - Arch./Engr. or Cons. Engr.
D - Educ. Inst.
B - Govt. Agency
E - Contractor
C - Mfr. or Mfr's. Rep.
F - Other (Explain) _____

REFERENCES

(References should be in engineering profession. ASPE members preferred. ASPE reserves the right to contact references.)

Name	Address	Telephone

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CERTIFICATION BY APPLICANT

The undersigned certifies that all statements made herein are correct and, if elected to the Society, agrees to adhere to the Society's Bylaws and accept the Classification conferred by the Society. Upon becoming a member, the applicant will endeavor to advance the objectives of the Society and the plumbing engineering profession.

Signature of Applicant _____ Date _____

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How did you hear about ASPE? ☐ Past Member ☐ Plumbing Engineer Magazine ☐ Colleague/Employer ☐ ASPE App ☐ Website

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The Plumbing Engineering Design Handbook: The most definitive collection of general plumbing practices in the field of plumbing engineering. The ASPE Handbook consists of forty-seven chapters divided into four volumes. New members receive one of four volumes immediately upon joining and the revised volume thereafter.

Plumbing Engineer Magazine: Members immediately begin receiving *Plumbing Engineer* magazine. This monthly magazine covers a wide spectrum of topics important to the profession and to daily practices in the field.

The ASPE Report: The Society's bimonthly newsletter, incorporated within the *Plumbing Systems & Design* magazine, keeps members abreast of Society activities and issues impacting the profession.

Publication and Education Program Discounts: All publications, education programs, and other services and products of the Society are offered at special discounted rates to ASPE members.

Collegial Interaction and Networking

Every ASPE member not only belongs to ASPE worldwide, but has the opportunity to belong to one of 62 Chapters organized throughout the United States and Canada. Chapters sponsor seminars, conduct monthly technical meetings, publish newsletters and offer special peer-to-peer and professional-to-professional interaction and networking opportunities.

Professional Growth and Development

The ASPE Biennial Convention and Engineered Plumbing Exposition (EPE) is the premier educational and professional development event for plumbing engineers and designers. The Convention features a comprehensive program of educational, technical and professional development presentations and seminars designed to enhance professional knowledge and foster awareness of new techniques. The concurrent EPE is the largest Exposition dedicated entirely to the field of plumbing engineering.

The ASPE Technical Symposium is offered in non-Convention years and provides a unique forum for the most comprehensive and intensive half-day and full-day plumbing engineering design seminars and workshops available anywhere. The "hands-on" workshops provide the plumbing engineer with information about new developments in the industry and new techniques for practical implementation in the field.

Technical Seminars and Workshops sponsored by ASPE offer one- or two-day programs conducted by leading industry professionals. Each educational program focuses on a specific area of plumbing engineering.

Continuing Education Units (CEUs): ASPE offers the opportunity to earn Continuing Education Units at selected technical program sessions at the biennial Convention, the Technical Symposium and at stand-alone Seminars and Workshops. CEUs are nationally recognized units of achievement that may be used as evidence of increased performance capabilities and for job advancement.

The Society shall be open to anyone involved in, or having a special interest in, the design, specification or drawing of plumbing systems.

Dues: Please choose the appropriate membership classification and remit dues with this application. In the event the membership classification is changed, a corrected dues statement (or dues overpayment refund) will be sent with your notice of election.

Membership Classifications

Membership classification (Grade) will be conferred based on Article II of the ASPE Bylaws as follows:

Full Member: Eight (8) years of experience in plumbing engineering or related engineering field, a minimum of four (4) years of which must have been in a position of responsibility for the design of plumbing systems or in a position of responsibility for the design of systems and components related to, or incorporated within, plumbing engineered and designed systems. A maximum of four (4) years of experience may be waived by the Society Membership Committee for: (a) Education: one-half (1/2) year for each completed year in a curriculum related to plumbing engineering; (b) Engineering Registration: four (4) years for Professional Engineer registration in a field that includes plumbing engineering; (c) CPD certification: two (2) years. Dues: \$190.

Associate Member: Professionals engaged in plumbing design as consultants or engineers with fewer than eight years of industry experience. Dues: \$170.

Affiliate Member: Any individual involved in the production or marketing of plumbing products. Dues: \$190.

Retired Member: Any retired member with ten (10) years of continuous membership in the Society who has reached the age of sixty (60) years and is no longer active in the profession. Members in this category will not receive Plumbing Engineering Design Handbook materials and shall pay substantially reduced annual dues. Dues: \$40.

Special Member: Professionals in related fields, such as contractors, or those with a special interest in plumbing design whose professional background do not match the requirements for any of the other categories may apply for Special membership. Dues: \$190.

Governmental Member: Anyone employed by municipal, state, or federal governments for one of the following reasons:

- A. Checking and/or inspection of plumbing plans and installations;
- B. The formulation of codes, rules, requirements and regulations pertaining to the planning, designing and installation of plumbing systems, or any portion of a plumbing system;
- C. Research and development of plumbing systems design criteria. Exception: Persons employed by a government agency for the purpose of designing and/or specifying plumbing systems, who shall be eligible to be Full or Associate members, provided they have fulfilled the experience required as outlined for each respective classification. Dues: \$190.

Student Member: Any individual attending a recognized university, college, community college, vocational, or technical trade school full time or part time in a curriculum related to plumbing design. Student Members are considered to be an introductory level to the Society. Student membership shall be limited to five (5) years after which time the membership shall be upgraded to an applicable membership classification as deemed appropriate by the Society. Other member classifications shall not be permitted to downgrade to a Student Member classification. Dues: \$30.



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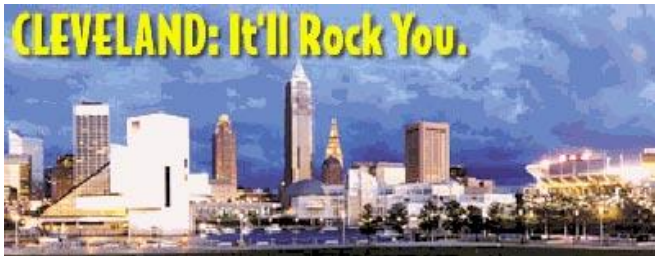
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