

EVELAND



Cleveland Chapter of The American Society of Plumbing Engineers **April 2020**

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From the President:



I would like to thank Jim Montgomery with Elkay for being our guest speaker at the March Technical Meeting on the topic; The Art of Water: Solving Water Delivery Challenges.

I would also like to thank our March table top presenters; Alexander Sales (GF Harvel Vinyl), BWA South (Elkay), and Victaulic.

The April Technical Session will be on the topic; Engineered Solutions to Design Out Legionella, presented by Craig Boyce, President of Water Control Systems.

The April 8, 2020 Lunch Meeting will be a Virtual Online Meeting.

12:00 – 1:00 PM Virtual Online Meeting

FREE to all members and non-members!

Please refer to the email for specific details and registration information.

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

Stay Healthy and Safe!

Regards,

John A. Varga, P.E.

President, ASPE Cleveland Chapter

The International Organization for Plumbing System Design Professionals

ASPE is dedicated to the advancement of the science of plumbing engineering, the professional growth and advancement of its members and the health, welfare and safety of the public.

Learn More About ASPE

2019-2020 ASPE Meeting/Plumbing Class Schedule April 2020

Date - Time - Place	<u>Topic</u>	<u>Speaker</u>	<u>Exhibitors</u>
September 11, 2019 – 6:00 PM Cleveland Yachting Club	Clam Bake Topic – Social Event ASPE Cleveland Chapter	N/A	N/A
October 15 2019 – 11:30 AM Harry's Steakhouse Cost: \$20.00	Everyone Communicates, Few Connect This is a joint meeting with ASHRAE	Karine Leblanc US Air Conditioning Distributors ASHRAE Distinguished Lecturer	TBD
November 13, 2019 – 11:30 AM Harry's Steakhouse	Cross Connection Control & Mitigating RPZ Discharge	Kim Metzger Disney McLane & Associates	Disney McLane
December 11, 2019 – 11:30 AM Harry's Steakhouse	Fire Pump Room Layout	Greg Trombold Trombold Equipment	Trombold Equipment
January 8, 2020 – 11:30 AM Harry's Steakhouse	Greasy Waste Flow Maintenance	Will Loach – Chromalox Tim Morrissey – Midwest Spec	Midwest Spec
Cost: \$20.00			
February 12, 2020 – 11:30 AM Harry's Steakhouse Cost: \$20.00	Ohio Plumbing Codes – Ins and Outs This is also our Mini-Trade Show!!	Lance Begoon Ohio Department of Commerce Plan Review	A big Thank You to all the vendors that participated to make our trade show possible!
March 11, 2020 – 5:30 PM Harry's Steakhouse Cost: \$20.00	The Art Of Water: Solving Water Delivery Challenges	Jim Montgomery - Technical Field Support Specialist for Elkay	Elkay
April 8, 2020 – 12:00 PM Virtual Online Meeting	Engineered Solutions to Design Out Legionella	Craig Boyce, President of Water Control Systems	N/A
May 13, 2020 – 5:30 PM Harry's Steakhouse Cost: \$20.00	Pumps Chapter Board Elections	Grundfos	TBD

2019-2020 ASPE Meeting/Plumbing Class Schedule April 2020

The above is the meeting/plumbing class schedule for the 2019-2020 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.

Evening Seminars:

•	Chapter Board Meeting	5:00 - 5:30 pm
•	Sign-in / Meet and Greet / Vendor Product Displays	5:00 - 6:00 pm
•	Dinner	6:00 - 6:30 pm
•	Presentation	6:30 - 6:45 pm
•	Vendor Product Displays	6:45 - 7:45 pm

Lunchtime Seminars:

•	Mini Product Show	11:30 - 11:45 am
•	Sign-In / Meet and Greet / Vendor Product Displays	11:45 - 12:00 pm
•	Lunch	12:00 - 12:30 pm (Seminar to begin during lunch)
•	Presentation	12:00 - 1:00pm



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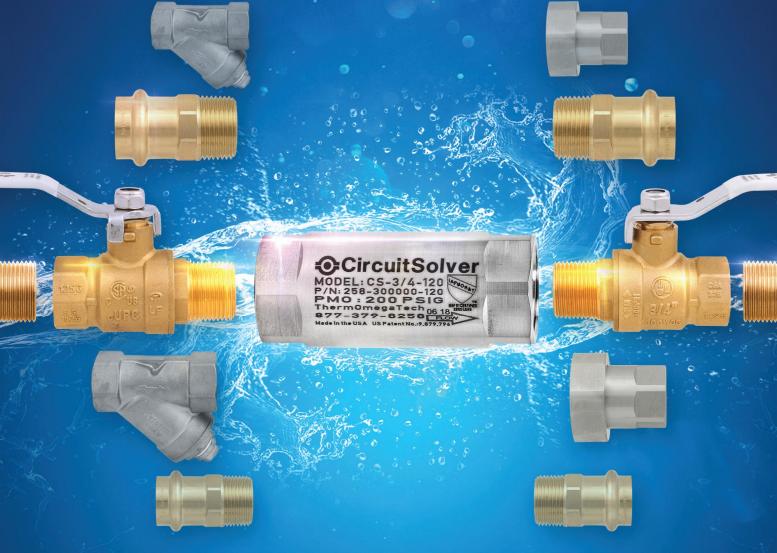
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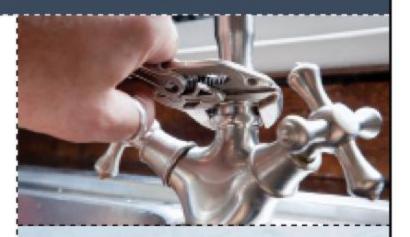
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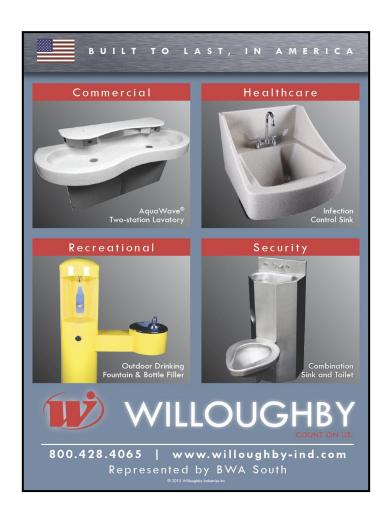


The American Society of Plumbing Engineers (ASPE) Convention & Expo

The 2020 ASPE Convention & Expo is dedicated to quality education, connections and experiences for those skilled in the design, specification and inspection of plumbing systems.

2020 ASPE Convention & Expo September 11-16, 2020 New Orleans, Louisiana

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Gas Fired Water Heater Flectric Water Heater

Oil Water Heater

Indirect Water Heater

Solar / Geo Thermal Water Heater

Electric Point of Use Water Heater

Burnham Commercial

Scotch & Firetube Boilers

Low Nox Boilers

Deareators & Boiler Accessories

Cemline Corp.

ASME Tanks
Boiler Blowdown Separators
Condensate Coolers
Hot Water Storage Heaters
Packaged Water Heaters
Replacement Tube Bundles
Stone Steel Lined Tanks
Unfired Steam Generators

Danfoss

Greater Toledo Area

Variable Frequency Drives Motor Soft Starters

Domestic Pump

Boiler Feed Systems Condensate Return Pumps Pressure Powered Pumps Vacuum Pumps

Dow Heat Transfer Fluids

DOWTHERM™ SR-1 Ethylene Glycol DOWFROST™ HD Propylene Glycol

Dri-Steem

Greater Toledo Area

Steam Injection Humidifiers Gas To Steam Humidifiers Steam To Steam Humidifiers Electric Steam Humidifiers Evaporative Humidifiers Ultrasonic Fog Humidifiers

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

Solar Skies

Complete State of Ohio

Solar Panel Collectors

Tower Tech Cooling Towers

High Efficiency Cooling Towers HVAC Cooling Towers Process Cooling Towers Power Generation Cooling Towers

Vertiflo

Pedestal Mount – Sump Pumps Base Mounted Pumps Vertical Pumps

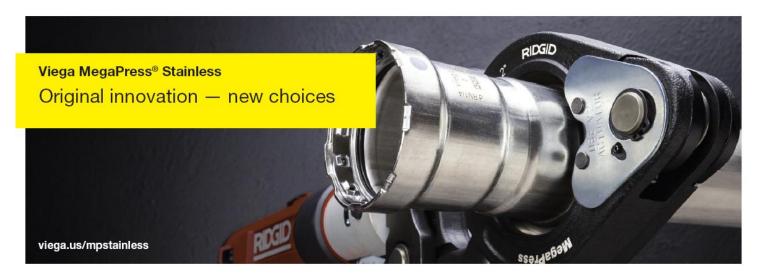
Webster Engineering

Greater Toledo Area

Single & Dual Fuel Burners Landfill Gas Burners High Turndown Burners Temp-A-Trim: Air Density Control System

Wessels Company

ASME & Glass Lined Storage Tanks Glycol Fill Systems Engineered Tanks



Advantages of MegaPress Stainless for IPS

- Approved for use with Schedule 10 and Schedule 40 pipe
- Viega Smart Connect® feature makes unpressed fittings easy to detect during pressure testing
- No risk of fire or smoke and no cool-down required, so fire watches or hot work permits are not needed
- ASME approvals: B31.1, B31.3, B31.9
- Fitting sizes ranging ½" to 2"

Viega. Connected in quality.

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