



O M A H A

A Non Profit Corporation, Chapters are not authorized to speak for Society.

September ASPE Meeting

Thursday, September 07, 2023

Speaker: **Jack Wintrow with CISPI**

Presentation Title: **Underground Sanitary Piping Systems**

Location: **DJ's Dugout Sports Bar** (777 N 114th ST, Omaha)

Time: **AYP MEETING** No Meeting

General Meeting 12:00-1:00 Check-in begins 11:30

-Lunch is sponsored.

-CEUs are available

-50/50 raffle - Bring cash!

Please click this link to register for the meeting:

<https://sites.google.com/site/aspeomahachapter/meeting-registration>



ASPE Mission Statement

The American Society of Plumbing Engineers (ASPE) is the international organization for professional skilled in the design, specification, inspection and manufacturer of plumbing systems. ASPE is dedicated to the advancement of the science of plumbing engineering, to the professional growth and advancement of its members, and to the health, welfare, and safety of the public.

MESSAGE FROM THE PRESIDENT

Hello ASPE Omaha,

Thank you to everyone who attended our September meeting. Thank you Jack Wintrow with CISPI for your presentation on underground piping, and for sponsoring lunch. It was a great presentation and the group had a great discussion about PVC vs. cast iron for underground piping.

Just a reminder, we have move our meetings to DJ's Dugout located at 114th and Dodge. There will be a select menu of items to choose from. When you get to the meeting please fill out your order as early as possible to limit interruptions during the presentation. The price for lunch will be \$20.

The ASPE Golf outing is this Friday, September 22! See the flier in the newsletter for more information.

Respectfully submitted:

Kristy Leddy

Omaha Chapter ASPE President

kledy@alvine.com

D 402.978.7057

MESSAGE FROM VP TECHNICAL

Nothing to report.

Mathew Obst - VP Technical

Matthew.Obst@hdrinc.com

D. 402.926.7024

MESSAGE FROM TREASURER

Nothing to report.

**Michael R. Gregory, CPD
ASPE Omaha Chapter Treasurer**

MESSAGE FROM VP LEGISLATURE

Nothing to report.

**Scott Green
VP - Legislature**

MESSAGE FROM VP MEMBERSHIP

Nothing to report.

**Todd M Jdrzejczyk, P.E.
VP - Membership**

MESSAGE FROM ADMINISTRATIVE SECRETARY/NEWSLETTER EDITOR

I want to thank you for the opportunity to take on more responsibility in the chapter as the secretary. I apologize that the August newsletter was late and will do my best to get the newsletters going forward out at a more reasonable time.

Gage Haack
ASPE Omaha Chapter Secretary, AYP Liaison

MESSAGE FROM AYP LIAISON

I am currently looking for more activities for AYP members to do. If you have a tour or would like to sponsor something for AYP please let me know!

Gage Haack
ASPE Omaha Chapter Secretary, AYP Liaison

MESSAGE FROM WOA LIAISON

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Kristy Leddy

Alvine Engineering
Omaha, Nebraska
P(402) 978-7507
kleddy@alvine.com

Vice President Technical

Matthew Obst, CPD

HDR Inc
Omaha, Nebraska
P (402) 557-6770
Matthew.Obst@hdrinc.com

Vice President Legislative

Scott W. Green

Central Sales Inc.
Omaha, Nebraska
P (402) 493-8282
scott@centralsalesinc.net

Chapter Treasurer

Mike Gregory, CPD

Alvine Engineering
Lincoln, Nebraska
P (402) 477-6161
mgregory@alvine.com

Administrative Secretary/Newsletter Editor/AYP Liaison

Gage Haack

Leo A Daly
Omaha, Nebraska
P (402) 391-8111
gmhaack@leoadaly.com

Vice President Membership

Todd Jedrzejczk, PE

Specified Design Consultants
Omaha, Nebraska
P (402) 557-6770
todd@sdc.us

Affiliate Liaison

Scott Passmore

MackMcClain
Omaha, Nebrasaka
spassmore@mackmcclain.com

Webmaster

Layne Micek, PE, CPD, GPD

Schnackel Eengineers, Inc.
Omaha, Nebraska
P (402) 391-7680
lmicek@schnackel.com

Chapter Historian

Chuck Robison

HDR Inc.
Omaha, Nebraska
P (402) 399-1473
Charles.Robison@HDRinc.com



Omaha, Nebraska
Lincoln, Nebraska
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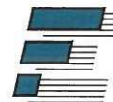
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The 50/50 RAFFLE

The Omaha ASPE Board has decided to start a 50/50 raffle at this and all future ASPE meetings! A lucky winner will win half the money collected \$\$\$ and the other half will be used toward Omaha ASPE chapter.

So remember to **bring some cash** for the raffle.

Ticket prices will be as follows:

\$5 Each, or 3 for \$10

Good Luck... and see you at the meeting!

Raffle Winner

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SCOTT GREEN
Vice President
scott@centralsalesinc.net

CINDY KEFFER
Inside Sales
cindy@centralsalesinc.net

THOMAS JORN
Outside Sales
thomas@centralsalesinc.net

KANDY FLEMING
Inside Sales
kandy@centralsalesinc.net

TARA BOTOS
Outside Sales
tara@centralsalesinc.net

RYAN REINHARDT
Inside/Outside Sales
ryan@centralsalesinc.net

TONY TYSINGER
Outside Sales
tony@centralsalesinc.net

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SEPT 28 - OCT 3, 2018 / GEORGIA WORLD CONGRESS CENTER
ASPE
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What is ASPE?

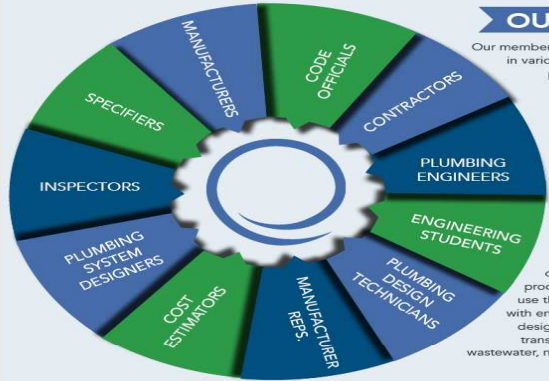
The **AMERICAN SOCIETY OF PLUMBING ENGINEERS (ASPE)** is the only organization dedicated to promoting the plumbing engineering profession to both enhance career opportunities for our members and ensure the health, safety, and well-being of the public through the design of safe plumbing, drinking water, and sanitation systems.

WHAT WE DO

- Provide** continuing professional education programs
- Publish** design manuals, tools, and standards
- Host** conferences, tradeshows, and networking events
- Certify** professionals skilled in plumbing system design
- Promote** safe and sustainable water and sanitation systems
- Represent** the industry in local and national government
- Help** develop safe plumbing and building codes and standards

OUR MEMBERS

Our members are individuals working in various professions related to plumbing system design.



What Is Plumbing Engineering?

Plumbing engineering is a vital part of the design/build construction process. Plumbing engineers use the principles of fluid flow with engineering calculations to design plumbing systems that transport fluids such as water, wastewater, natural gas, and rainwater throughout buildings.

BY THE NUMBERS

- Founded in **1964**
- Number of Members Worldwide **6,300+**
- 12** Elected Board Positions
- 61** Local Chapters
- 20+** Technical Publications
- 2** Special-Interest Groups for Young Professionals and Women
- 3** Professional Certification Programs
- 12** Staff Members

INDUSTRY PARTNERS

To achieve our goals, ASPE collaborates with the following organizations:

American Backflow Prevention Association	National Institute of Building Sciences
ARCSA	NSF International
ASHRAE	Plumbing Efficiency Research Coalition
ASSE International	Plumbing Industry Leadership Coalition
Canadian Institute of Plumbing & Heating	Plumbing Manufacturers International
CSA Group	United Association
IAPMO	Water Quality Association
International Code Council	World Plumbing Council

HOW YOU CAN GET INVOLVED

Our Chapters host monthly meetings, golf outings, tradeshows, seminars, picnics, baseball outings, and more fun networking events to help local professionals connect.



To contact the Chapter in your area:

aspe.org/regions

To join ASPE:

aspe.org/join

Connect with Us

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ASPE Omaha,

We are working on creating a better presence on social media for our local chapter. Please visit our LinkedIn Chapter page and group page to follow the pages and receive the content we post. Please follow both to make sure you don't miss any updates from the chapter. We will periodically post about upcoming events, Society updates, new technologies, etc... You won't want to miss out!!!



Chapter Page Group Page

Also, visit our chapter website: <https://sites.google.com/site/aspeomahachapter/>. I will be working on keeping the information on the website up to date and looking at adding additional content.

If anyone has any information they would like to share with the rest of the chapter through the website or social media, feel free to send me an email with the information and I will get it posted as soon as I can.

If you have any questions, please let me know.

Layne Micek, PE, CPD, GPD
Vice President of Plumbing Engineering

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ASPE YOUNG PROFESSIONALS

Hey Young Professionals!

Learn more about our group!




















ASPE Young Professionals (AYP) is dedicated to the needs of plumbing engineers and designers 35 years old and younger. Your local ASPE Chapters have been busy organizing exciting opportunities designed to help you excel in your career, including:

- » Partnerships with other associations
- » Social and networking events
- » Educational offerings
- » Mentoring programs
- » And more!



To learn more about the ASPE Young Professionals special-interest group, email ayp@aspe.org and visit aspe.org/ayp.



Corporate Partner	Product	Territory
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 State Water Heaters	Comm, Resi, & Tankless water heaters	IA, NE, KS, MO, S IL
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 Apollo Valves	Commercial & Industrial valves, pipe fittings	IA, NE, KS, MO, C/S IL
 Elkhart	Copper Sweat/Cast ftgs & Tectite Push ftgs	IA, NE, KS, MO, C/S IL
 Shurjoint	Grooved piping system	IA, NE, KS, MO, C/S IL
<u>American Bath Group</u>		
 Aquatic	Commercial and Residential bathing fixtures	NE, MO, C/S IL
 Comfort Designs	Commercial bathing fixtures	NE, MO, C/S IL
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 Prier	Commercial and Residential hydrants	IA, NE
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 Holby	Temperature Actuated Mixing Valves	IA, NE, KS, MO, C/S IL
<u>Hubbell</u>		
 Hubbell	Hot box for backflow & Underground enclosures	IA, NE, KS, MO, C/S IL
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 Lawler Manufacturing	Tempered Water mixing valves & systems	IA, NE, KS, MO, C/S IL
 Stingray	Tepid emergency solutions	IA, NE, KS, MO, C/S IL
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 Rhomar Water	Heat transfer fluids and Hydronic system solutions	IA, NE, KS, MO, C/S IL
<u>Westlake Pipe and Fittings</u>		
 Westlake	PVC pipe and fittings	IA, NE, KS, MO, C/S IL
<u>Zurn Pex</u>		
 Zurn Pex	Pex Plumbing system & Radiant solutions	IA, NE, MO, C/S IL



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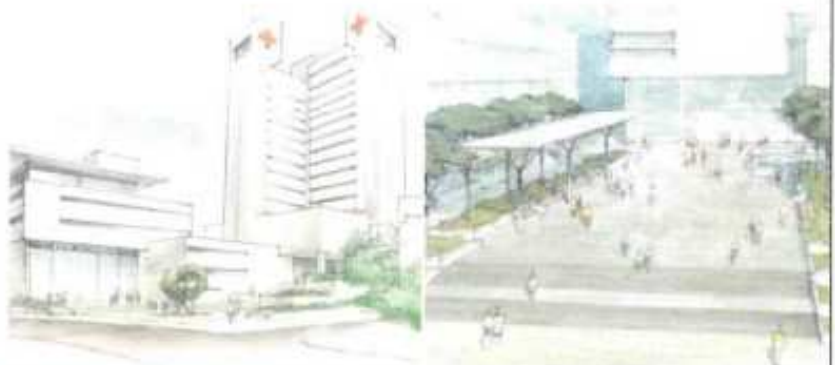
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RON THOMPSON, CPMR

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[email] ron@asidsm.com
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Scott W. Green

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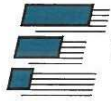
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WHAT IS ASPE CONNECT?

Another ASPE benefit!

Dear ASPE Member,

We are excited to announce that we have joined forces with Higher Logic to bring you **ASPE Connect**, a new online platform for you to *connect, engage, and learn* with your fellow ASPE members. Access to ASPE Connect is the newest benefit of your ASPE membership—you are automatically enrolled just for being a member!

In this online community, you will be able to network, share your insights and experiences, and gain knowledge from industry professionals from around the world. Through its interactive discussions, you can find answers to your design questions, get career advice, share your successes, brainstorm ideas, and build new relationships—all from your computer or mobile device.

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JOIN ASPE!

ASPE Membership Benefits

When you join ASPE, you receive immediate access to the following:

- **ASPE Plumbing Engineering Design Handbook:** Each year, members receive an updated volume of this four-volume collection of plumbing engineering and design practices. It is also available in pdf form to ASPE members at no cost.

Plumbing Engineering and Design Tables App: This convenient app allows you to find pipe sizing data for numerous materials wherever you are.

Plumbing Engineer Magazine: The official publication of ASPE is published monthly and contains case studies, columns, and technical articles directly related to the daily activities of plumbing industry professionals.

ASPE Pipeline: The Society's biweekly e-newsletter contains news and views about the events, activities, and issues impacting the plumbing engineering profession and the industry.

- **ASPE Journal:** This quarterly journal provides a platform for ASPE members to share technical information that others can use in their daily designs.

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

- **ASPE.org:** Members receive exclusive access to sections of ASPE's website and special pricing on Society publications and services.

- **Discounts:** Members receive discounts on all Society education programs, publications, and services.

ASPE Biennial Convention and Exposition (even years)

ASPE Biennial Technical Symposium (odd years)

Technical seminars and workshops

Access to earn **continuing education units** (CEUs)

Technical books and manuals (specific to the profession of plumbing engineering)

- Professional certification / recertification

Alfred Steele Scholarship Program

Local chapter affiliation

- Monthly chapter meetings and technical seminar opportunities

- **Networking opportunities** with plumbing engineers worldwide

Leadership opportunities (national and chapter boards of directors and committees)

ASPE "Connect" Open forum



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<https://www.canaris.com/>

Colmac Coil Company

Replacement coils (all manufacturers), air handlers and condensers industrial refrigeration, fluid coolers
<https://www.colmaccoil.com/>

Duravent Group / Security Chimneys

Boiler vent for category I, II, III, and IV gas fired appliances. Grease duct, insulated stainless steel duct with outer casing.
<https://duravent.com/>

dP Pumps

Vertical & Horizontal SS Multi-Stage Pumps-Quick Ship Available
<https://dppumps-usa.com/>

Fabtek

Condensate units, boiler feed systems, pumps, and accessories.
<https://fabtekaero.com/>

Flexicraft

Pump connectors (Stainless steel and rubber), compensators, expansion joints and guides, Metraloops, silent check valves, strainers (pipeline), flow meters.
<https://www.flexicraft.com/>

Garlock-Link Seal

Link-Seal wall penetration seals Pyro-Pac fire wall seals Wall Sleeves-Steel or plastic
<https://www.garlock.com/catalog/products/wall-penetration-products/wall-penetration-seals>

Griswold Controls

Automatic flow-control valves, manual balancing valve hose kits, valve kit packages, temperature control valves and centrifugal solids separators
<https://griswoldcontrols.com/>

Heat-Timer

Boiler sequencing/resent controls, snowmelt systems controls, set point controllers, tempering valves, and motorized 2, 3 and 4 way valves
<https://www.heat-timer.com/>

Herrmidifier (Trion)

Steam insertion, air/water atomizing, high pressure, and electronic humidifiers
<https://www.trioniaq.com/products-and-solutions/commercial-humidifier-products>

Kampman

Trench Heating and Cooling. Electric and Hydronic Heaters.
<https://www.kampmann.us/>

Laars

High efficiency hydronic boilers, volume water heaters, commercial pool heaters, buffer tanks, and glass lined storage tanks.
<https://www.laars.com/>

Mepco (formerly Dunham Bush) Heating pumps, steam traps, radiator valves, balancing, non-electric valves, specialties, and repair parts
<https://www.mepcolc.com/>

Metraflex Company

Pump connectors (stainless steel and rubber), compensators, expansion joints and guides, Metraloops, silent check valves, and strainers (pipeline)
<https://www.metraflex.com/>

NuClimate

Standard and custom-build heating and cooling equipment for virtually any mechanical specification or architectural requirement.
<https://nuclimate.com/>

Raywall

Electric heating products: <http://www.raywall.com/>

Roth

Tubing, Manifolds and Controls for Radiant Floor and Snow/Ice Melt Systems.
<https://www.roth-america.com/product/radiant/>

Rovanco Corporation

Pre-insulated urethane foam, conduit, and containment piping systems
<https://www.rovanco.com/index.html>

Runtal

Architectural flat tube steel radiators (steam, hot water, and electric)
<https://runtalhortheramerica.com/>

Sisco

Pressure and temperature plugs, gauges, and thermometers/test kits

Skidmore

Condensate pumps, boiler feed pumps, vacuum pumps, heating pumps, pump controls, glycol feed systems, and accessories
<http://skidmorepump.com/>

Stancor-Industrial Flow Solutions

Submersible sump pumps for dewatering, grinder, water and oil minder control systems for elevator pits.
<https://flowsolutions.com/stancor-pumps-controls/>

Stelpro

Electric Unit Heaters, Cabinet Unit Heaters, & Baseboard
<https://www.stelpro.com/en/>

Zehnder / Rittling

Fintube radiation, baseboard radiation, convectors, cabinet unit heaters, unit heaters
<https://zehnder-rittling.com/products/>

Taco, Inc.

Base mounted and in-line pumps, self-sensing pumps, heat exchangers, expansion tanks, coalescing air separators, circuit setters, zone valves (electric and non-electric). LoadMatch single pipe system, and LOFlo system for radiant cooling applications.
<https://www.tacomfort.com/>

Thermaflo Engineering Company

Packaged Heat Transfer and Boiler Feed Systems including Deaerator Systems, Steam Fired Domestic Water Heaters, and Clean Steam Generators.
<https://thermafloengineering.com/>

US Draft

Daft inducers, dampers, and controls <https://usdraftco.com/>

Vibration Eliminator Company

Vibration isolation pump bases, fan and motor bases, isolation curbs and spring hangers
<http://www.veco-nyc.com/>

Weiss Instruments

Pressure gauges and thermometers <https://www.weissinstruments.com/>

J. L. Wingert

Chemical pot feeders and water treatment systems <http://www.lwingert.com/>

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www.hydroneenergy.com

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