

# ASPENEWS



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are not authorized to speak for the Society**



**Gary Borgmann, CPD**  
**President, C.I. Chapter of ASPE**

**From the President:**

We just returned from the 2018 ASPE Convention and Engineering Exposition and I'd like to share some of it with you. I will spread it out over the next few newsletters so I don't inundate you with too much. Saturday's business began with some general announcements, but soon led to a chance to hear from our Society officer candidates. Some positions were uncontested but each candidate had some really great ideas for the betterment and growth of the Society. In fact, all of the candidates had the best interest of ASPE at heart. It made it difficult to choose who best could serve that position. The elections took place on Sunday afternoon and as a result, we elected our first woman President, Carol Johnson. Carol has been serving as Society VP Legislative for the past four years. Actually, we elected several women to the board this year. Brianne Hall of the East Michigan chapter is our new VP Legislative, and Blair Minyard, formerly ASPE AYP Liaison is our new VP Education. All of these ladies are highly qualified for these positions and I'm sure will do a great job! Vincent Falkowski was elected to a new term as VP Membership, Jim Zebrowski was also elected to a new term as Treasurer, and Thomas Sharp is our new VP Affiliate. Keith Bush will serve as our Region 2 Director for another term.

The lineup for educational sessions at this year's Convention was as good as in the past. I attended several sessions on "constructability" which enlightened me on a few things. I'm sure my fellow designers and engineers have done too where you draw it out and it looks great, but when you consider the size of the pipes and the fittings, and the space constraints, sometimes it just won't fit that way, thereby leaving it up to the guys in the field to make it work. I'm sure they would appreciate it if we actually designed it to fit. Might save some change orders and RFI's too!

The highlight of the sessions was the one on the Hunter Curve. Our own Timothy Wolfe, PE served on this panel discussion with Dr. Steven Buchberger, Dan Cole, and Christoph Cole. They have been studying the Hunter Curve in relation to today's low flow fixtures. Their study focused on residential use. They did find that these systems performed well using smaller pipe sizes. ASHRAE has a "modified" curve that this team applied to some sample commercial prototype buildings and found that branch sizes could be reduced, but mains didn't seem to be reduced. The challenge now will be to expand their research to include real world data. They will be looking for volunteers to help with this study. There was a very large attendance to this session and the group was very excited to see that someone has taken on updating the Hunter Curve. I have to say that we were very proud of Tim and his colleagues for their achievements with this IAPMO task group. I'm sure I left out a lot of important info here and Tim will let me know what I screwed up, but we plan to have Tim come speak to us at one of our ASPE meetings and he can go over their task group's findings in more detail.

I'll go over the By-Law Amendments we voted on at the convention in next month's newsletter.

Cont.



**Gary Borgmann, CPD**  
**President, C.I. Chapter of ASPE**

**From the President:**

Cont.

It seems long ago now, but just last month we had our September meetings and I want to thank RJS Associates for sponsoring the luncheon and having Brennan Doherty with Mifab educate us on Siphonic Roof Drainage Systems. Brennan was met with lively discussions and some really good questions. He thanked me later for letting him come talk to us and that he enjoyed all of the input! I like that quality about our members; they don't just sit and listen. They ask lots of questions and really put our speakers to task. Keep up the good work! I need to also thank Rick Kaestner, Andy Baker & Absolute Water Technologies for sponsoring the Fort Wayne meeting. I wasn't able to attend this one, but Amy Crow and Bosephus Thomas both reported that it was well received and very educational. If I haven't mentioned it before, Amy and Bo are two of our ASPE members in Fort Wayne that host and run our meeting up there. If anyone would like to sponsor a luncheon tech session in Indy, or Fort Wayne, just contact Bryan Lee, or me and we'll set it up.

For our October meeting on the 18th, we have Justin Brodehl with Victaulic presenting on "**Grooved Piping Systems**". You may say, but I already know about grooved piping! I would say, you probably don't know everything about grooved piping systems, and everyone could use a refresher! I had the opportunity to review Justin's PowerPoint and did see a few things that I didn't know, or had forgotten. So, I hope you will come and be educated, and enjoy another great meal that the K of C always prepares for us. We don't have a meeting in Fort Wayne this month, but we are working out the details for the November meeting, so stay tuned for more info.

See you at the October meeting,

Gary Borgmann, CPD





## Region 2 Affiliate Report

### The Ideal Patient Room?

Now that summer is behind us, my travel schedule has picked up once again. The week of September 17-21 was spent attending the HITS Conference in Nashville, TN. What is HITS you ask? HITS is an acronym for Healthcare Infection Transmission Systems. HITS is also a 501c3 not-for-profit organization. Learn more by visiting [www.hitsconsortium.org](http://www.hitsconsortium.org).

So why would I attend a healthcare infection conference? Let me explain because many of you who specialize in healthcare Plumbing and HVAC engineering WILL add this conference to your future conferences.

In healthcare, there are four pillars that contribute to the transmission of infections:

Hand-to-hand transmission, Surface transmission, Water transmission, Air transmission

HITS is bringing experts in these disciplines together to discuss the problems each face on a day-to-day basis, get a better understanding of what the other disciplines must work through, learn what new innovations are available and engage in workgroups to find answers that will be measurable.

Although HITS is only in its second year, the conference met its goal of 180 people. Guest speakers from Australia, France, Canada, and the USA shared their knowledge and regulatory requirements with the attendees. I have never been so fortunate to interact with so many IPs (Infection Preventionists). If you are involved in healthcare water management plans, then you know how critical it is to have IPs as part of the water management team.

For us in plumbing and heating, all the talk and presentations over the past 12 years has been on the big 'L' word, Legionella pneumophila. Little has been discussed on Clostridium difficile, Pseudomonas aeruginosa, Acinetobacter baumannii, nontuberculous mycobacterial (NTM), etc. Trust me, there are too many to list here. These infectious diseases can be more deadly than Legionella.

HITS has a focus on minimizing the spread of infectious diseases to patients and staff, they also have a focus on research. A goal for the 2019 HITS Conference scheduled for Buffalo will be to establish a mock-up of "The Ideal Patient Room"! This will be a great opportunity for those of us in ASPE Region 2 to engage.

The excitement around the room was energizing when this topic was discussed. This will take the expertise of each discipline working together to overcome such things as Dry Biofilm. Yes, you read that right, dry biofilm. For us in water, we don't consider anything dry but in a patient room, these biofilms live in the fabrics of curtains, bed sheets, chairs, ceilings, floors, and walls. They are imbedded so deep that they are missed in the cleaning process, and often escape disinfection.

Are you aware that cleaning and disinfection are two, completely separate operations? One, without the other is futile. I will be speaking more about this to ASPE and ASHRAE in the coming weeks, months and years.

At the end of the HITS Conference, the HITS Board met and decided to nominate two people to their advisory committee. The individuals are tasked to bring industry challenges and solutions to the board for consideration. Kristen VanderElzen, MPH, CIC is an IP and Epidemiology Project Manager at the U of M Health System in Ann Arbor, and myself.

I'm looking forward to hearing what YOU, the engineer, manufacturer, or regulator has to say. Let's talk.

Dann Holmes – ASPE Region 2 Affiliate Liaison  
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Business Development Manager  
[r2al@aspe.org](mailto:r2al@aspe.org) or (734) 214-6222

# Happy Birthday !!

## OCTOBER BIRTHDAYS

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Randy Vogt



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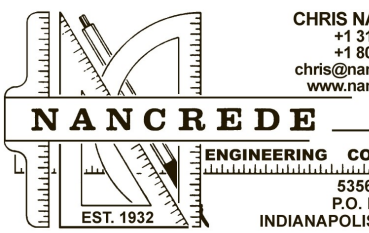
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**Bryan Lee**  
**Vice President Technical**

## Tech News Now:

Greetings,

We would like to thank Brennan Doherty of Mifab for presenting at our September meeting. Brennan's presentation on "Siphonic Roof Drainage & Design Process" was detailed and insightful. We are sure the information will be helpful in the design of your drainage systems.

For our October meeting we will be joined by Justin Brodehl of Victaulic. Justin will be presenting on "The Basic Principles of Grooved Mechanical Joints". We welcome Justin to present to our local ASPE chapter and look forward to hearing the information he will share with us.

We look forward to seeing all of you at our October ASPE meeting. If you have a topic you would like to hear, or think would be of interest to our group, please let us know and we will do our best to set it up at one of our future ASPE luncheons.

Thank you all for your support!

### **Central Indiana Monthly Lunch - N - Learn**

**Date:** October 18, 2018 **Time:** 11:30 a.m. EST

**Place:** Knight's of Columbus, 2100 East 71st Street (71st and Keystone Ave.)

**Topic:** Grooved Piping Systems

**Sponsor:** Victaulic

**Cost:** \$15.00 (Sponsor will pay for Designer's/ Engineer's Meal)

### **RESERVATIONS ARE REQUIRED.**

**RSVP:** Gary Borgmann *by Monday October 15, 2018*, [Garyb2010mc@yahoo.com](mailto:Garyb2010mc@yahoo.com)

Or on the IndyASPE.org website

[To RSVP Now Click Here!](#)

**See You There!**

# 2018-2019 CI-ASPE Lunch Topics / Sponsors

**October 18, 2018**

Sponsor: Victaulic

Topic: **Grooved Piping Systems**

Speaker: Justin Brodehl

**November 15, 2018**

Sponsor: Leonard Valve

Topic: **TMV's and Temperature Control**

Speaker: Rick Dodd

# 2018-2019 ASPE Ft. Wayne Lunch Topics / Sponsors

**November 8, 2018**

Sponsor: Absolute Water Technologies – Rick Kaestner

Topic: **ANZI Z358.1 & Relationship to OSHA**

Speaker: Glenn Rose

**January 10, 2019**

Sponsor: Cope Company

Topic: **Solutions for Ionic Exchange Systems**

Speaker: Bret Abner

**May 9, 2019**

Sponsor: Highland Tank

Topic: **Rainwater Harvesting—Recycle & Reuse**

Speaker: Chad O'Brien




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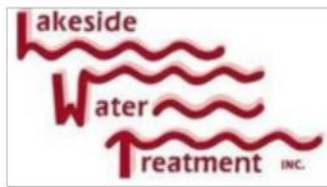
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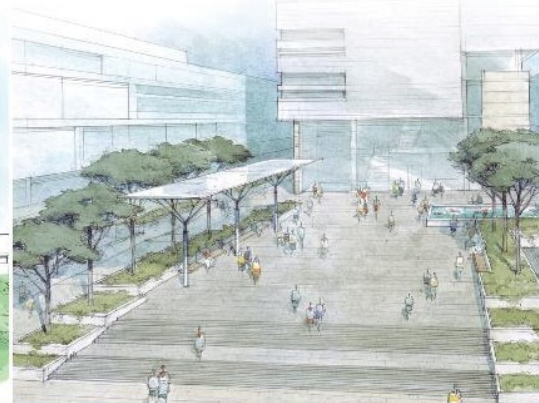
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# CONNECT 2018

## MEMBERSHIP DRIVE

APRIL 9TH - OCTOBER 31ST

All central Indiana ASPE Members are eligible to participate

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First Place .....	\$200.00
Second Place .....	\$100.00
Third Place .....	\$50.00
Fourth Place .....	\$25.00

### EARNING POINTS

Recruit a Student Member (High School or College Student)	1 Point
Recruit any Past Member	2 Points
Recruit any New Member (Over Age 35)	4 Points
Recruit any New Member (Under Age 35) (Excludes Student Members)	5 Points

\* Member Recruits are to be sent to David Townsend, Membership VP at dtownsend@deemfirst.com, prior to the member being signed up to be counted toward your total. The Membership VP will keep the official membership drive tally. Awards will be presented at the November 2018 Chapter Meeting. Winners should be present to receive prize.



## Central Indiana Chapter ASPE Inaugural AYP & WOA Social Event 2018 TOPGOLF

**DETAILS:** The Central Indiana Chapter of the **American Society of Plumbing Engineers** invites all current AYP (ASPE Young Professionals) and WOA (Women of ASPE) members to a fun night of networking and socializing at **TOPGOLF**.  
**Note: "WOA Members" & "AYP Members" Only**

**DATE:** **Thursday, October 11<sup>th</sup>, 2018**

**TIME:** **5:00 PM - 8:00 PM**

**LOCATION:** **Top Golf - 9200 E. 116<sup>th</sup> St., Fishers, IN 46037**

**BENEFITS:** Alcoholic / non-alcoholic beverages and heavy appetizers to be provided by ASPE. Three hours of friendly competition. A chance to network and socialize with peers from all aspects of the plumbing industry. Raffle prizes and much more!

**ATTIRE:** Whatever is comfortable to swing clubs for a few hours. For those traveling straight from work business casual is fine. Top Golf provides clubs to participate in games and there are no attire requirements.

**RSVP:** Please RSVP to David Townsend by **October 1<sup>st</sup> 2018:**  
[dtownsend@deemfirst.com](mailto:dtownsend@deemfirst.com) or 317-775-3950

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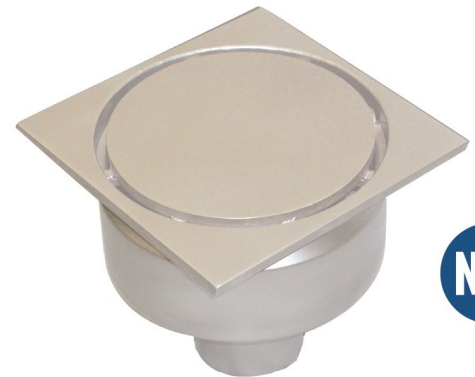
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## Indianapolis September Lunch-N-Learn Preview Basic Principles of Grooved Mechanical Joints:

- Describe the Grooved Concept
- Compare the Rolled and Cut Groove Process
- Define the Basic Differences of Rigid and Flexible Coupling Housings
- Discuss the Engineering Benefits Associated with Grooved Mechanical Joints

### Speaker Bio:

Justin Brodehl

Justin Brodehl is a Territory Manager with Victaulic. He oversees both the plumbing and HVAC markets for Victaulic in the Indianapolis area. He has been presenting the use of grooved systems to engineers for the past 6 years. He also provides instructional training on grooved systems for various construction projects. Justin is also a member of ASPE.

## Ft. Wayne September Lunch- N-Learn Photos



# Central Indiana September Lunch- N-Learn Photos



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**Central Indiana ASPE  
will host another  
Chapter Luncheon  
Meeting in Fort Wayne,  
Indiana.**



**Topic: ANSI Z358.1 & Relationship to OSHA**

**Sponsor: Glenn Rose & Stingray Systems**

**When: November 8, 2018**

**Where: Parkview Field, 1301 Ewing Street, Fort Wayne, IN 46802**

**Time: 11:45 am - 1:15 pm**

**Cost: (Sponsor will pay for all meals)**

**The Indiana Chapter of ASPE would like to invite you to join us for another luncheon technical session. It is open to everyone, so please invite your coworkers to attend this event. Glenn Rose with Stingray Systems will go over OSHA, Hazard Assessment, ANSI Z358.1, and what is Tepid Water. Continuing Education Units (CEU's) will be issued to all that request them. We hope you can attend and even consider becoming an ASPE member.**

Please RSVP to Gary Borgmann at [garyb2010mc@yahoo.com](mailto:garyb2010mc@yahoo.com) before November 5th if you would like to attend.



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All annual Advertisement(s) are printed from September thru August. Any partial year Advertisement(s) will be pro-rated accordingly. If you would like to have your Business Card(s) and/or other **Pre-Approved** Advertisement(s) printed in our monthly Newsletter, please email them to George Russell at ([george@tec-mep.com](mailto:george@tec-mep.com)). Invoices will be sent out for all the Advertisement(s) requested.

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**NOTE:** A **\$25.00** Service Fee will be added to your total invoice if you are NOT a current individual ASPE member. Checks are to be made out to; Central Indiana Chapter ASPE and mailed to; Pete Dervenis, 5475 Cayman Court, Carmel, IN 46033.

**DEADLINE:** For Advertisement(s) to be included in the following month's Newsletter, all information needs to be sent to George Russell by the **25<sup>th</sup>** of the current month. If you have any questions, please call George Russell at (317) 636-3941; or Pete Dervenis at (317) 509-9831.

**Central Indiana ASPE Board Meeting**  
**September 14, 2018**

Attendees: Gary Borgmann, Pete Dervenis, Frank Bruggner, George Russell, David Townsend, John Okerson

**Meeting called to order at 11:45a.m.**

**Old Business:**

**Treasure's report**

- Financially the board is in good standing
- Most newsletter advertising invoices have been paid.
- There are five outstanding invoices due from the Golf Outing.
- Pete sent Evansville's Membership Rebate and their Convention Travel Reimbursement.

**Membership report**

- CI-ASPE has 98 members.
- We have 5 members with points in our membership drive
  - Should we move the end date back?

**VP Tech report**

- We currently have speakers for CI-ASPE lunch-n-learns for October, November and January.
- We currently have speakers for Ft. Wayne lunch-n-learns for March.
  - Possibilities: Water Heater and/or Expansion Tanks

**2018 ASPE Convention**

- CI-ASPE and Evansville ASPE should work together to have one (1) delegate for each meeting.

**WOA/AYP**

- Scheduled for Oct. 11 at Top Golf.
- David has reserved space for 15 people, this can be reduced up to 1 week prior to the meeting. There is a minimum of 12 spaces.
- Only four (4) members have signed up.

**New Business:**

- John Okerson will start working with new members.
- Engineer's week—we should concentrate on the High School level to let kids know this is a viable alternative.

The meeting was adjourned at 1:00

Respectfully submitted by George Russell, CPD

Next board meeting October 12th at Circle Design's office (11:30 am)

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