

Central Indiana Chapter

# ASPENEWS



**MAY 2020**



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are not authorized to speak for the Society**



**David Townsend, CPD  
President, C.I. Chapter of ASPE**

**From the President:**

We finally reached the month of May, which normally welcomes the sound of race engines and announcers at the IMS. This year is quite a different year. The race festivities have moved to the month of August and many events have been canceled or postponed. With that being said, our chapter will be hosting an online chapter meeting again this month for our last meeting of the season. The meeting will still be held on the Third Thursday (May 21<sup>st</sup>).

I want to thank Bob Taylor with McWane Plumbing Technical Services for reworking his presentation into an online meeting for us last month. The transition to the online meeting worked well. I felt the meeting went great and it was very informative on the ins and outs of cast iron soil pipe.

With the nation slowly reopening and allowing events and gatherings, we will be able to assess our meetings which start up in September, and we will put notices in the newsletter over the summer of the meeting status.

As a reminder the Month of May at the Indianapolis Motor Speedway has moved to August. This will affect our May Appreciation Day at IMS which was scheduled for May 15<sup>th</sup>. Our Chapter Member Appreciation Event will be Friday, August 14<sup>th</sup>. Also don't forget about our Chapter Golf Outing which will be held on Friday August 7<sup>th</sup> this year as well.

As of right now the ASPE Convention is still coming up in September. The ASPE Convention will be held in New Orleans, LA on September 11<sup>th</sup>-16<sup>th</sup>, 2020. Registration for the Convention opens this month on May 12<sup>th</sup> according to the ASPE website.

Until next month,

David Townsend, CPD  
President – Central Indiana Chapter, ASPE

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

## Tech News Now:

Greetings,

We had a great turn out for our first on-line ASPE meeting in April. We couldn't be happier with the attendance we received during our social distancing measures.

Our ASPE Chapter gives a big thank you to Bob Taylor for giving us his time to educate us on "Cast Iron Use and Regulations." We look forward to seeing Bob again at our golf outing in August.

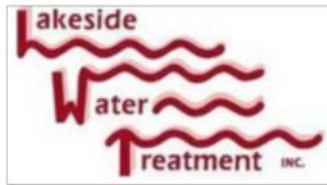
As we continue to stay the course with social distancing, we will again hold our next meeting via a Zoom format. The on-line meeting will be held May 21<sup>st</sup> at 12:00 pm. You will have to login to the ASPE website to register for the meeting.

Our May meeting is sponsored by Michael Henderson of P.M. Associates and Lauren Berenato of Jomar Valves. Lauren will be speaking to us on "Valves 101: The Ins and Outs of Valve Options in Commercial Plumbing." We appreciated Michael and Lauren taking time to spend with us.

Don't forget to go to the ASPE website to get your CEU certificates form our last meeting. If you have any questions, please contact me. Although we cannot meet in person, we look forward to seeing you on the next webinar meeting.

**Bryan Lee**  
**VP Technical, C.I. Chapter of ASPE**

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**Dann Holmes**

**ASPE Region 2 Affiliate Liaison**

**Returning to Work After CoVID-19? Beware!**

The Chinese Wuhan virus (aka CoVID-19) has disrupted our lives more than anyone could have dreamt. Most of us feel like we've been sleeping through a nightmare while awake. As we gain reliable data and insight into this virus, we're beginning to look forward to getting our lives back to normal; let's call it "our new normal". Those of us that enjoy working or need to work to support our loved ones will be returning to our place of employment soon. We'll catch up with our coworkers, exchange happy and sad stories on what we had to do during our stay-home mandate.

What about the water that has been sitting in the pipes in our building and those of our clients while we've been confined to our homes? Over the past years we've done our best to install low-flow fixtures wherever and whenever we could. This was noble, it seemed to be the right thing to do. We were "saving water". But whom could have imagined a pandemic like the Wuhan virus and the unintended consequences related to our building water systems? Has anyone addressed this in the emergency response section of their water management plan? I'm guessing not.

A building that has been closed for an extended period or has had limited access is most at risk to the people returning to that facility. Reduction in building water usage creates hazardous conditions ripe for bacteria growth, other pathogens and corrosion concerns.

Plumbing systems and associated equipment like cooling towers, pools, decorative fountains, hot tubs, ice machines, drinking fountains, bottle fillers, and kitchen equipment are just a few of the locations you must pay attention to. Going around the building and flushing a few fixtures will not minimize problems that lurk in these pipes. There is a sequence to flushing that should be executed correctly and it starts with a full understanding of the building water system and the risks associated at every change of direction and usage.

If there hasn't been a continuous call for water at a level that the building was designed for, then there is an increased risk that the floor drains and trench drains may have dried out. This could lead to sewer gases entering the built environment.

Water sitting in pipes also gives way to leaching of chemicals like lead. LEAD? We haven't added lead to building plumbing systems since 2014! Maybe so, but how many buildings do you know of in your local area that were designed and built before 2014? Unless you're in a brand-new city, then the answer is most all of them.

Here is more to think about. If your building is near a residential community, then chances are the municipal water lines feeding that area have seen higher than normal demand. Not bad. But what if your facility is in a commercial/industrial park and the entire area has been vacant for 1-2 months. That entire area has not had a call for water. When the demand ramps up, then the biofilm and sediment that has accumulated in those lines will be stirred up and make their way into your building too. You should consider coordinating with your municipality to flush the fire hydrants before you begin to bring your building back online!

The industry is gathering plenty of data on the dilemmas poised by this pandemic and guidelines are being written to address these problems. The CDC and the Washington State Department of Health have created good reference material. I know AWWA, ASPE and NSF are working together to push out more information. ASHRAE is putting a task force together to develop an HVAC response to buildings with low occupancy or buildings that are unoccupied.

Lessons learned during CoVID-19 will be referenced by plumbing and mechanical engineers forever. In the meantime, contact me and I can send you a nice 1-page printable PDF to post for quick reference on this topic.

Dann Holmes – ASPE Region 2 Affiliate Liaison  
NSF International – [r2al@aspe.org](mailto:r2al@aspe.org)

# COVID-19

# AND ITS EFFECT ON YOUR BUILDING WATER HEALTH



Preventing the Amplification of Waterborne Pathogens in Low Occupancy Buildings in Times of National Crises

The critical actions taken to slow and prevent the spread of COVID-19 worldwide, such as physical distancing and temporary shutdowns of businesses, have resulted in an unprecedented decline in the utilization of water in commercial, education, hospitality and manufacturing facilities. While we manage the risks from COVID-19, it is critical that we also control the physical, microbiological and chemical risks associated with low- or non-operating building water systems.

## TOP RISK AREAS

The top risks we see in buildings with low or no utilization during this time are:



- Amplification of *Legionella*** and other waterborne pathogens due to water age
- Leaching of lead** and other metals into water distribution systems, causing drinking water quality issues
- Expedited corrosion of plumbing components** leading to premature pipe failure and unexpected costs for emergency repair

## PRACTICAL STEPS FOR RISK PREVENTION

There are several practical steps that can be taken to help prevent risks from amplifying in your building:

- 1 Keep water flowing to reduce water age
- 2 Strategically monitor disinfectant residuals
- 3 Maintain routine treatment of cooling towers and other aerosol-generating water systems
- 4 Control water temperature ranges to reduce amplification of *Legionella* and other waterborne pathogens
- 5 Put in place water quality monitoring strategies (disinfectant residual, pH, temperature, microbiological analysis)
- 6 Keep your records updated and defensible (verification and validation)
- 7 Incorporate water safety into your business continuity plans. Prior to returning to normal service, a site-specific plan for evaluating and documenting the safety of water systems must be prepared.

Which building types are most likely at risk?



Commercial



Educational/Cultural



Hospitality



Manufacturing



Medical



## NOT ALL BUILDINGS ARE CREATED EQUAL

Since each building and the combination of water systems is unique, it is critical to follow site-specific procedures, so your water management strategies prevent additional public health hazards. If you have a water management plan, it should be updated to reflect risk management strategies during COVID-19 operating conditions. If a water management plan is not in place, one should be created.



## TAKING ACTION



Acting now will help control amplification of risks during COVID-19 operations and expedite your building returning to normal operations knowing waterborne disease and lead exposure risks have been properly managed.

For more information about how NSF's building water health experts can help you minimize the risks associated with all water systems in your buildings or facilities during these uncertain times, email us at [buildingwaterhealth@nsf.org](mailto:buildingwaterhealth@nsf.org).

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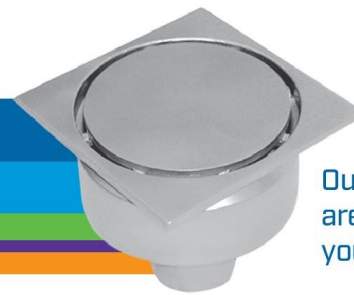


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# 2019 – 2020 CI-ASPE Lunch Topics/Sponsors

## Indianapolis, IN

May 21, 2020

Sponsor: Jomar Valves

Topic: **Valves 101: The Ins and Outs of Valve Options in Commercial Plumbing**

Speaker: Lauren Berenato

# 2019 – 2020 CI-ASPE Lunch Topics/Sponsors

## Ft. Wayne, IN

May 21, 2020

Sponsor: Jomar Valves

Topic: **Will be web-conference in conjunction with Indy ASPE meeting**

Speaker: Lauren Berenato

## CI-ASPE Technical Webinar

### Commercial Valve Selection & Design

#### Speaker Bio:

Lauren Berenato

Lauren Berenato has been with Jomar Group since February of 2019. She is a manager in the sales department where she specializes in commercial plumbing and hydronic sales. Lauren is the national specifications manager and for the commercial plumbing division of the company. She connects the twenty-six manufacturer's representative agencies in the United States with Jomar to help advance the plumbing and hydronics industries to the most efficient methods of developing their systems. Prior to working with Jomar, Lauren served as the national business development manager with a valve manufacturer. She has been involved in the plumbing and hydronics industries since 2016.

Her interests in engineering lead her to obtain her Master's in Patent Law from the University of Notre Dame. Additionally, Lauren is a graduate of Widener University Delaware Law School and member of the Pennsylvania Bar. Lauren earned her BS in Industrial Engineering with a minor in Engineering Leadership from Lehigh University. Her passion for engineering and the law allow her to shine in the areas of understanding the plumbing codes and NSF compliance. She is a member of ASPE, ASA, and AIM/R; within ASA she is involved in the emerging leaders division, plumbing division as well as women in industry division. Lauren serves on the ASPE Region 1 Board as the affiliate liaison member.

Lauren is a certified scuba diver, loves her hometown of Philadelphia, and enjoys reading for pleasure.



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

**Date:** May 21, 2020      **Time:** 11:30 a.m. EST

**Place:** Webinar

**Topic:** Valves 101: The Ins and Outs of Valve Options in Commercial Plumbing

**Sponsor:** PM Associates

**Cost:** Webinar

Click [HERE](#) to register

Click [HERE](#) and enter this code (742309436) to start the meeting

**REGISTRATION ONLINE WITH ASPE IS REQUIRED.**

**RSVP:** Gary Borgmann *by Monday May 18, 2020*, [Garyb2010mc@yahoo.com](mailto:Garyb2010mc@yahoo.com)

Or on the IndyASPE.org website

[To RSVP Now Click Here!](#)

**See You There!**

**Ft. Wayne Monthly Lunch - N - Learn**

**Date:** May 21, 2020      **Time:** 11:30 a.m. EST

**Place:** -

**Topic:** Will be web-conference in conjunction with Indy ASPE meeting

**Sponsor:** -

**Cost:** -

**REGISTRATION ONLINE WITH ASPE IS REQUIRED.**

**RSVP:** Gary Borgmann *by May 18, 2020*, [Garyb2010mc@yahoo.com](mailto:Garyb2010mc@yahoo.com)

**See You There!**

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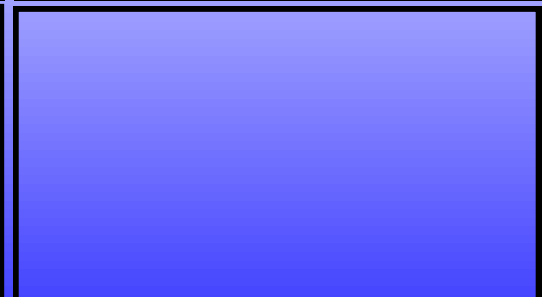
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Chris Wood Cell: 317-654-2692  
Conner Cunningham Cell: 317-389-7930  
Fax: 317-663-0743



## 2019 – 2020 ADVERTISEMENT RATES:

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.

1. Business Card: **\$50.00** per year, per card (In Newsletter Only)
2. Business Card: **\$100.00** per year, per card (In Newsletter w/ Your Website Link)
3. Full Page Advertisement: **\$75.00** per page, per month.
4. Half Page Advertisement: **\$50.00** per month.
5. Quarter Page Advertisement: **\$35.00** per month.

**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 **25th** of the current month. If you have any questions, please call George Russell at (317) 636-3941; or Pete Dervenis at (317) 509-9831.

**As Always, THANK YOU for your CI-ASPE Support!**

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