ASHRAE’S CORE VALUES

As we proceed through our 2021-2022 Tri-County ASHRAE season, let’s continue to keep ASHRAE’s core values in mind…

Excellence
ASHRAE education, technical information and all other activities and products will always reflect the best practices that lead our industry. We strive for continuous improvement and innovation in all our practices and products.

Commitment
ASHRAE and its members are passionate about serving the built environment, creating value, and recognizing the accomplishments of others.

Integrity
ASHRAE is committed to the highest ethical standards. We work transparently, observing essential requirements for due process and peer reviews to assure our members and stakeholders that we do the right things the right way.

Collaboration
ASHRAE seeks and embraces collaborative efforts with organizations, agencies, and individuals sharing our commitment to sustainable built environments.

Volunteerism
Members lead ASHRAE at every level, serving ASHRAE and helping ASHRAE serve society.

NOTE: Statements made in this publication are not the expressions of the Society or of the Tri-County chapter but may not be reproduced without special permission of the Tri-County chapter.
Looking for a unique marketing opportunity?
We’ve got a deal for you!
For only $50 (that’s right, only $50!) you and many more can see your business card appear on THIS MONTHLY PUBLICATION for the 2021-2022 Tri-County ASHRAE season!

And for only $300 you can advertise your business with a FULL page ad! ($150 half page Ad)

Now that you’re interested, send a *.jpg version of your business card and/or page ad to: ashraetricounty@gmail.com and we will send you a link to pay for the corresponding fees.
Maliha Williamson
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Maliha.Williamson@heatcraftfrpd.com
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Our ASHRAE Tri-County leaders for the 2021-2022 season!

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*About us!*
PAST MEETING

“Installation Dinner”
“Installation Dinner”
Hydronic Piping with PEX: Pros and Pitfalls!

While the use of crosslinked polyethylene (PEX) piping has been widespread in residential applications for some time, building owners, contractors and engineers are moving towards it as a cost-effective and flexible alternative to conventional metallic piping systems on large-scale commercial projects. PEX has become a proven system solution that can reduce both material and labor costs while providing the reliability and peace of mind that building owners demand.

When considering PEX, however, it is important that contractors and engineers understand not only the benefits but the challenges and potential pitfalls.

This seminar will examine the following:

- What is crosslinked polyethylene (PEX)?
- What are the different types of PEX available in the commercial marketplace?
- What are the advantages of PEX compared to conventional metallic systems?
- How does a PEX design differ from a metallic pipe design?
- What are common design and installation best practices?

Devin Abellon, P.E. is the Business Development Manager for Engineering Services at Uponor North America. He has over 25 years of experience in the HVAC and plumbing industries with a focus on high-performance and sustainable building design and construction. He holds a Bachelor of Science degree in Mechanical Engineering from the University of California at Santa Barbara and is a registered professional engineer in California and Arizona. He is an active member of both ASPE and ASHRAE, and serves on the ASHRAE Board of Directors as the Region X DRC, Handbook Subcommittee Chair for ASHRAE TC 6.5 and as an ASHRAE Distinguished Lecturer.
ASHRAE, founded in 1894, is an international organization of more than 55,000 persons. Its sole objective is to advance through research, standards writing, publishing and continuing education the arts and sciences of heating, ventilation, air conditioning and refrigeration to serve the evolving needs of the public.