

The Anthracite Chapter

NEWS

October 2021

ASHRAE - Shaping Tomorrow's Built Environment Today

2021-2022 OFFICERS & CHAIRS

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Young Engineers in ASHRAE Chair: Seth Kunkel <u>c134yea@ashrae.net</u> (484) 219-8490

President's Message

Happy Autumn Anthracite Chapter! The mountains are popping with magnificent color! How fortunate we are to live in an area where we can witness the change of seasons and the beauty of nature. September's meeting at the Woodlands was great success with 35attendees. I hope you all enjoyed the venue, fellowship and technical presentation. Thank you for taking the time out of your busy schedules to support the Chapter! And thank you to Meier Supply for sponsoring drinks on the deck before the meeting.

Congratulations to Linda Montville, and *all* the volunteers, in putting together a successful car cruise-in on Saturday, October 2nd. Job well done everyone!

Please join us Tuesday in the "pizza capital of the world". Meeting information can be found on the next page. As always, we will be giving professional development certificates to all who attend the presentation. See you there!

Thank you for your continuing support of ASHRAE,

Michael Mecchi Anthracite ASHRAE President 2021-2022

Chapter Website: http://anthracite.ashraechapters.org

ASHRAE ANTHRACITE CHAPTER MEETING Tuesday October 19, 2021

BOILER AND GENERATOR VENTING

Presented by

Judd Vail, Eastern Regional Sales Manager Combustion Service & Equipment Co.

Judd Vail is a Mechanical Engineer with 20 years of experience in the commercial and industrial boiler industry. Judd started out as a boiler technician and has emerged as a reputable design consultant and manufacturer's representative.

The presentation will review boiler and generator venting in detail. This will include the various categories of boiler exhaust, when they need to be applied and under which circumstances. Boiler venting will be comprehensively discussed to cover sizing common venting of boilers, NFPA code compliance and the many factors that affect boiler draft and how to overcome them.

A Certificate of Attendance will be emailed to attendees

Location: Arcaro & Genell 443 S Main St. Old Forge PA 18518 570-457-5555
Schedule: 5:00-5:45 p.m. Business Meeting (All are Welcome) 5:30-6:30 p.m. Social Hour (Cash Bar) 6:00-6:30 p.m. Dinner/Program Registration 6:30-7:15 p.m. Dinner (Buffet) 7:15-8:30 p.m. Announcements & Presentation

Cost: \$30.00 cash or check / \$32.00 credit card / FREE for Students

Only If You Are Planning to Attend Please Respond by 2 pm on FRIDAY October 15, 2021 to Michael Mecchi at (610) 674-3326 or via e-mail at <u>c134@ashrae.net</u>

NEWS and Notes

2021 Car Cruise-In

Just a short note about our Post Pandemic 2021 Car Cruise held on Saturday, October 2nd. It was a beautiful day to take out those prized cars and trucks for a ride. We had a nice showing of about 40 vehicles, some good tunes playing, and great raffle prizes. Thank you to all who came out, sponsored, worked, or donated. We had a few bumps in the road (literally Route 315 being repaved) and some competing events that day but made it across the Finish Line. We look forward to future events and always for volunteers. Thanks again for supporting our 2021 Post Pandemic Car Cruise and especially this year's PIT CREW – Alyssa Procida, Chris Amico, Frank Kilyanek, Linda Montville, Rick Franks and Ron Sibulsky!!





ASHRAE Winter Conference & AHR Expo

The 2022 ASHRAE Winter Conference will be a hybrid experience, offering both in-person and virtual options for participation for attendees. The in-person conference will be held in Las Vegas, Nevada at Caesars Palace.

2022 ASHRAE Winter Conference | January 29–February 2, 2022 | Las Vegas, Nevada

AHR Expo | Jan. 31–Feb. 2, 2022 | Las Vegas Convention Center

Technology Corner

COVID-19 is still with us and will likely always be in some form similar to flu outbreaks. This month's ASHRAE Journal features an article on portable air purification filtration vs. central HVAC filtration and presents the pros and cons of both. The article is posted on ASHRAE's website. (Free access to ASHRAE members.)

https://www.ashrae.org/technical-resources/ashrae-journal/featured-articles/central-hvacfiltration-vs-portable-air-purifier-filtration-mitigating-covid-19-in-public-spaces

If you have a technical article that you would like to see included in a future edition of the *NEWS*, *p*lease submit articles to CTTC Chair Dennis Gochoel <u>c134prg@ashrae.net</u> for consideration.

Membership News

New Chapter Members

Please welcome the following new member to our chapter: Nicola Pilone of PTubes, Honesdale

Why should I advance my membership?

As you advance in your career and expertise it always beneficial to showcase your experience to other ASHRAE members through the status of your member grade. In addition, many technical committees and chapter offices require a certain member grade to participate in certain volunteer positions. If you are unsure about which grade you qualify for, please see the options available on the "Join" page. (https://www.ashrae.org/membership/join#grades)

How do I advance from Associate to Member grade?

To advance from Associate to Member, you must update your ASHRAE bio online, and notify membership@ashrae.org that you have an updated bio and wish to be considered for grade advancement. If you are unsure about how to update your Bio online see 'How do I update my Bio' below. Once we receive the email request your Bio will be reviewed to ensure you meet the qualifications for Member Grade, and you will be contacted to confirm the status of your advancement.

How do I update my Bio?

Log into your ASHRAE Account. (https://www.ashrae.org/login)

1. Choose 'My Profile' from the drop-down list under your name.

2. Select the 'Biographical Icon' located in the center of the ASHRAE Member Profile page and then add, edit, or delete bio information. What number do I call if I have any additional questions? The Member Contact Center can be reached at 800-527-4723 (US/Canada) or 404-636-8400 (International) Monday to Friday from 8 AM EST to 5 PM EST.

Stranger Things, ASHRAE Edition

"Have you seen my ³/₄" wrench lately?"



Stranger Things Corner

Please submit photos or stories to newsletter editor, Michael Mecchi <u>c134@ashrae.net</u> for consideration to be included in future editions

Sponsor the NEWS

Thank you to all our newsletter sponsors! Please take a moment to check out the sponsors on the following pages. It's not too late for you to have your business card included in future editions. Sponsors will be recognized in each issue of the NEWS. The suggested donation is \$50 for the entire year. Please contact newsletter editor Michael Mecchi <u>c134@ashrae.net</u> if you would like to be a sponsor.



The display of business cards in the NEWS recognizes the financial support of the Chapter by the individual or business and does not constitute an endorsement or recommendation by ASHRAE or the Anthracite Chapter.

Thank you to Our Sponsors! **Ron Sibulsky** B S. B. COTTONE, INC. Associated Steam Air & Hot Water HEATING - VENTILATING - AIR CONDITIONING - POWER PLANT EQUIPMENT ANI IFACTURER'S REPRESENTATIVE 107 E. Market Street **The Solution Providers** Scranton, PA 18509 90 Milton Drive, Aston, PA 19014-2217 570-347-6414 PH: 800-477-1620 • 484-480-6945 570-693-2852 JOSEPH R. COTTONE sales@associatedsteam.com • www.associatedsteam.com FAX 570-969-1761 rsibulsky@associatedsteam.com EMAIL jrc@sbcottone.com M: 610-223-6528 Gary Debes ENGINEERED Director of Business Development, Mid-Atlantic Region LDING 998 Caln Meeting House Rd, C: 703-819-5614 Coatesville, PA 19320 E: gary.debes@setty.com 117 NEW FREDERICK ST. MATTHEW A. MARTIN, PE WILKES-BARRE, PA 18702 **JASON MOORE** Mechanical | Electrical | Plumbing | Fire Protection | LEED | Modeling Commissioning | Master Controls Integration | Sustainable Design 570.208.4822 MATT SITLER Forensic Engineering | Project Management | Building Sciences | Design-Build LAURA EASTON www.ebshvac.com **MEIER SUPPLY CO., INC.** Refrigeration, Air Conditioning & Heating **Bob Costello Controls Service Manager** 503 Yatesville Rd Pittston, PA 18640 Office: 570.883.9563 Michael A. Mecchi Fax: 570.883.9564 **Commercial Sales Engineer** Cell: 570.466.1435 Toll-free/24 hrs: 800.724.4252 610.437.9818 Office 974 Marcon Blvd., Ste. 120 610.674.3326 Cell Allentown, PA 18109 bcostello@postler.com MMecchi@MeierSupply.com www.MeierSupply.com postlerandjaeckle.com

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Chapter idents	2020-21 Michael Mecchi	2009-10 Brian Flynn	1998-99 Matthew Martin	1987-88 Ray Suhocki
	2019-20 Marjorie Gelso	2008-09 Eric Zanolini	1997-98 Dean Butler	1986-87 Jerry Peznowski
	2018-19 Eric Turner	2007-08 Walt Janus	1996-97 Charlie Smith	1985-86 Lee Garing
ha	2017-18 Eric Turner	2006-07 John Havenstrite	1995-96 Chuck Swinderman	1984-85 Spence Martin
	2016-17 Alyssa Procida	2005-06 Manish Patel	1994-95 John Walker	1983-84 Donald Brandt
re	2015-16 Rich Karns	2004-05 A.J. Lello	1993-94 Dennis McGraw	1982-83 Rich Santee
acite t-Pres	2014-15 Matt Archey	2003-04 Dennis Gochoel	1992-93 Scott Harford	1981-82 Bob Mugford
nst nr	2013-14 Matt Archey	2002-03 Phil Latinski	1991-92 Dan Mello	1980-81 Kerry Freeman
nthr Past	2012-13 Tracey Jumper	2001-02 Mike Moran	1990-91 Mark Hagen	
Ā	2011-12 A.J. Speicher	2000-01 Dennis Gochoel	1989-90 Paul Dreater	
	2010-11 Tom Swartwood	1999-00 John Durdan	1988-89 Bud Reilly	

ANTHRACITE CHAPTER MEETINGS & EVENTS 2021-22

Date	Theme		Program	Speaker
Sept. 21	1 Membership/ Bring-a-Buddy		Bi-Polar Ionization Technology	Carlos Gendron
Oct. 19	Oct. 19 Research Promotion/ Donor Recognition		Boiler and Generator Venting	Judd Vail
Nov. 16	Nov. 16 Students/YEA		TBD	TBD
December	December Family Night		No Meeting	
Jan. 18	Research Promotion		TBD	TBD
Jan. 29-Feb. 2	Winter Conference/AHR Expo		2020 ASHRAE Winter Conference & AHR Expo, Chicago, Illinois	
Feb. 15	Engineer's Week Joint Meeting w/ PSPE		TBD	TBD
Mar. 15	Nominating Night Joint Mtg. w/ SMACNA		TBD	TBD
April 19	Students/Membership		TBD	TBD
	ASHRAE Webcast		TBD	TBD
May 17	Past-Presidents		TBD	TBD
Jun. 21	Fun & Fellowship		Mark A. Hagan, PE Memorial Golf Outing	
	Fun & Research Promotion		TBD	
Aug. 18-20	Chapters Regional Conf.		2020 Region III CRC	

*ASHRAE Distinguished Lecturer

ASHRAE MISSION

• To advance the arts and sciences of heating, ventilating, air conditioning and refrigerating to serve humanity and promote a sustainable world.

ASHRAE VISION

• ASHRAE will be the global leader, the foremost source of technical and educational information, and the primary provider of opportunity for professional growth in the arts and sciences of heating, ventilating, air conditioning and refrigerating.

The Anthracite Chapter NEWS

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