



The Anthracite Chapter

NEWS

September 2018

ASHRAE - Shaping Tomorrow's Built Environment Today

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President's Message

It is that time of the year, time for our first meeting. We will be meeting in the woods next to Laurel Run creek under a bridge off of route 315 (The meeting will be held in The Woodlands Inn.) If it stops raining, we will be having drinks overlooking Laurel Run creek.

This month's meeting theme is Bring-a buddy, ask a colleague or friend to come to the meeting. This is a great way to introduce ASHRAE to young engineers and people whom are involved with the HVAC industry. This month's speaker will be Carlos Gendron, Vice President of Sales & Marketing of AtmosAir. His topic will be about Bi-Polar Ionization.

Keep Saturday September 15th, (rain day the 16th) 10:00 am to 3:00 pm open for the Car Show. Tell your friends, family and neighbors. For more information take a look at www.ashraecarshow.com or contact Ron Sibulsky at 610-223-6528. We are looking for volunteers to help out. We are in need of a treasurer Katrina Malaski has moved to Pittsburgh. If you like fill the position contact myself or any of the officers. Ruth-Ann Rocchio has stepped down from the Research Promotion Chair. Again if you'd like fill the position contact myself or any of the officers. These positions are very important for the success of the chapter.

Thank you

Eric Turner

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

ASHRAE ANTHRACITE CHAPTER MEETING

Tuesday September 18, 2018

Bi-Polar Ionization (BPI) Technology

Presented by

Carlos Gendron

Carlos Gendron is Vice President of Sales & Marketing at AtmosAir. He is a senior marketing and sales management executive with over 25 years experience in a variety of enterprise and consumer sectors, in several successful VP of Sales (and Marketing) positions, including a division of Campbell Soup - Pepperidge Farm, Pelham Sloane (specialty PC manufacturer) and the top US environmental services company.

Clean Air Group's AtmosAir™ brand provides unique and proven air purification technology that measurably improves indoor air quality while improving energy efficiency and reducing building operating costs. Founded in 2007, Clean Air Group's proprietary technologies can reduce mold, control the spread of bacteria and airborne viruses, and reduce airborne particles, VOCs, and germs that get past typical filtration solutions.

The goals of Mr. Gendron's presentation will be:

- To understand the principles of Bi-Polar Ionization (BPI) in nature, its applications and uses in indoor environments, its benefits to occupants in indoor spaces, as well as its overall benefits in improving indoor air quality and indoor environments.
- To learn about how to apply BPI within a building's design, to leverage its benefits to downsize mechanical equipment wherever possible, within Ventilation Code Requirements, and to reduce a building's energy efficiency and energy footprint.

A Certificate of Attendance will be available at the registration table

Location: **The Woodlands Inn**
1073 Highway 315, Wilkes-Barre, PA 18702 Ph:570-824-9831

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 4 pm on FRIDAY September 14, 2018
to Walt Janus at (570) 202-2020 or via e-mail at wmjanus42@gmail.com

NEWS and Notes

Car Show Scheduled for this Saturday



2018 FALL CAR SHOW

Benefiting ASHRAE Research

Saturday, September 15th, 2018

At the Wyoming Valley Mall, Wilkes-Barre, PA

[Rain Date: Sunday, September 16th]



**10:00 AM - 3:00 PM - Registration opens at 9:00
Awards presented at 2:30**

Join us at our 2018 Fall ASHRAE Anthracite Chapter Car Show
benefiting ASHRAE Research - All vehicles are welcome:
Classics, Antiques, Hot Rods, Customs, Modifieds, Race Cars,
Trucks, Motorcycles If it has wheels and an engine come and join us
for a fun day and support a worthwhile cause.
And don't forget about all the wonderful door prizes to be raffled off

**Registration is only \$10 if you pre-register
And \$15 the day of the show**

**And as always, spectators are FREE !!
Come see the cars and vote for the "People's Choice" Award**

For more information, to pre-register, or become a sponsor:

www.ashraecarshow.wixsite.com/info

Or call/text: Ron Sibulsky at 610-223-6528

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**< 2017 Best of Show
2017 People's Choice >**



Technology Corner

There is no technical article included in this month's edition of the *NEWS*. Please submit articles to the CTTC co-chair Marjorie Gelso or Ryan Wanko for consideration to be included in future editions.

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**Anthracite Chapter
Past-Presidents**

2017-18 Eric Turner	2007-08 Walt Janus	1997-98 Dean Butler	1987-88 Ray Suhocki
2016-17 Alyssa Procida	2006-07 John Havenstrite	1996-97 Charlie Smith	1986-87 Jerry Peznowski
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2014-15 Matt Archey	2004-05 A.J. Lello	1994-95 John Walker	1984-85 Spence Martin
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2012-13 Tracey Jumper	2002-03 Phil Latinski	1992-93 Scott Harford	1982-83 Rich Santee
2011-12 A.J. Speicher	2001-02 Mike Moran	1991-92 Dan Mello	1981-82 Bob Mugford
2010-11 Tom Swartwood	2000-01 Dennis Gochoel	1990-91 Mark Hagen	1980-81 Kerry Freeman
2009-10 Brian Flynn	1999-00 John Durdan	1989-90 Paul Dreater	
2008-09 Eric Zanolini	1998-99 Matthew Martin	1988-89 Bud Reilly	

ANTHRACITE CHAPTER MEETINGS & EVENTS 2018-19

Date	Theme	Program	Speaker
Sept. 15	Fun & Research Promotion	ASHRAE Car Show	--
Sept. 18	Membership/ Bring-a-Buddy	Bi-Polar Ionization (BPI) Technology	Carlos Gendron
Oct. 16	Research Promotion/ Donor Recognition	Natatorium Design and Best Practices	Chuck Nora
Nov. 20	Students/YEA	Kitchen Ventilation Control Strategies	Jessica Harrington
December	Family Night	No Meeting	--
Jan. 15	Research Promotion	Condenser Water Heat Recovery	Julian deBullet*
Feb. 19	Engineer's Week Joint Meeting w/ PSPE	2-Pipe Cascading Hydronic Systems	Brett Zerba
Mar. 19	Nominating Night Joint Mtg. w/ SMACNA	Displacement Ventilation	TBD
April 16	Students/Membership	Pressure Control for Healthcare and Labs	Steve Duerkop
April 18	ASHRAE Webcast	TBA	Panel
May 15	Past-Presidents	GBCI in 2019	Heidi J. Kunka
June 19	Fun & Fellowship	Mark A. Hagan, PE Memorial Golf Outing	--
Aug. 15-17	Chapters Regional Conf.	2019 Region III CRC, Location TBA	--

*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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