

DECEMBER 2017 NEWSLETTER



An ASHRAE International Premier Chapter

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Upcoming Dates:

January 9, 2018: 50% ASHRAE AEDG for Large Hospitals (ASHRAE DL)
January 20-24, 2018: 2018 ASHRAE Winter Conference and AHR EXPO
March 21 - 22, 2018: WV EXPO (ASHRAE DL)
April 19, 2018: Training/Trade Show - Geothermal Systems (ASHRAE DL)
April 19, 2018: ASHRAE Webinar

JOIN **WVASHRAE** for a joint meeting with **AIA WV & USGBC**

Tuesday, **JANUARY 9, 2018**

for a Luncheon Seminar Focused on

ASHRAE 50% Advanced Energy Design Guide (AEDG)

for Large Hospitals

Location:

The Trane Company Offices
5001 MacCorkle Ave., SW
So. Charleston, WV 25309

Time:

11:30 to 12:15: BBQ Lunch/Meet & Greet
12:15 to 12:30: John Pruett - ASHRAE TC Presentation
12:30 to 2:00: Mick Schwedler - 50% AEDG for Large Hospitals

Seminar attendees will earn **1.5 PDH** certificate from WV ASHRAE (AIA and USGBC approved).

ASHRAE TC Presentation:

Presenter: [John A. Pruett](#), P.E., ZMM Architects & Engineers

- Updates on Technical Committee 4.7 - Energy Calculations
- Overview of discussions regarding Chapter 19 of the Fundamentals Handbook

50% AEDG for Large Hospitals:

Presenter: [Mick Schwedler](#), P.E., FASHRAE, ASHRAE Vice President, Trane Company

- Overview of ASHRAE Advanced Energy Design Guides (AEDG)

- Examples of recommendations, case studies, technologies, systems, and controls to reduce energy
- Discussion and detailed overview of the 50% AEDG for Large Hospitals

Seminar Registration and lunch:

WVASHRAE/AIA/USGBC Members = \$30

Non-members = \$35

Students with ID=\$20

Registration:

Sign up with the PayPal button located on the WVASHRAE website at: <http://www.wvashrae.org/jan-9-2018-meeting.html>

Questions ?? Contact:

Shane Hall - President WVASHRAE

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CONGRATULATIONS TO
ARTHUR D. HALLSTROM, PE
2017-18 George B Hightower Award Recipient



The ASHRAE Technical Activities Committee (TAC), selected Art to be the 2017-2018 recipient of the George B. Hightower Technical Achievement Award. He was chosen from a list of candidates who were nominated by TC chairs and TAC Section Heads this past summer. TAC has oversight of this Society-level award and selects the recipient based on a vote of the committee at their fall meeting.

The award recognizes his many years of contribution to the ASHRAE Technical Committee program, involvement in TC 1.6 – Terminology, in particular his outstanding technical leadership and contributions to the committee during the past four years. Art is the 16th recipient of this award since its creation in Society year 99-00.

Art will be presented with a trophy to commemorate his award at the ASHRAE Winter Conference in Chicago, IL.

**Region VII Dinner - Sunday, January 21st**

Location: The Italian Village Restaurants (La Cantina Room, Lower Level)
[71 West Monroe St, Chicago, IL](#)

Time: 7-9 pm

Menu: Fixed Menu (see below), Cash Bar, \$35 per person (includes tax and gratuity)

RSVP: Contact Larry Fisher @ lfisherky@gmail.com



ASHRAE Earns Prestigious United Nations Environment Award for Dedication in Advancing Montreal Protocol

By: ASHRAE Staff

ATLANTA (Nov. 27, 2017) – ASHRAE has received the prestigious Partnership Award from the United Nations Environment Programme's (UN Environment) Ozone Secretariat for its extraordinary commitment and contribution to the progress and achievements of the Montreal Protocol on Substances that Deplete the Ozone Layer, which is celebrating its 30th anniversary.

The award was presented to ASHRAE at the 2017 Ozone Awards ceremony on Nov. 23 in Montreal. The Partnership Award recognizes the work of civil society and other international organizations that have played a critical role in the development of the Kigali Amendment and/or implementation of the Montreal Protocol.

"We could not be more pleased to have earned this recognition. Receiving the Partnership Award is a great honor and acknowledgment of the tireless work ASHRAE and our members are doing to support the phase-out activities of ozone-depleting substances around the world," said 2017-2018 ASHRAE President Bjarne W. Olesen, Ph.D. "We are proud to be a part of this initiative and look forward to continuing our partnership with UN Environment as we work toward a more sustainable built environment."

Commonly referred to as "the treaty that saved the ozone layer," the Montreal Protocol, signed in 1987, is an international agreement designed to substantially reduce emissions of substances that deplete the stratospheric ozone layer. The Protocol has led to the phase-out of more than 99 percent of nearly 100

ozone-depleting chemicals and significantly contributed to climate change mitigation, according to UN Environment.

"I congratulate ASHRAE for this well-deserved award honoring its exceptional efforts to support the advancement of technologies which help protect the ozone layer. We appreciate the organization's dedication to the Montreal Protocol and its contribution to the success of the treaty," said Tina Birmpili, head of the Ozone Secretariat.

ASHRAE's partnership with UN Environment has been highly transparent and visible since it began and has been recognized with appreciation by governments around the world as well as the HVAC&R industry. Through ASHRAE's more than 56,000 members in more than 100 countries, the Society has mobilized its resources to develop, implement and support UN Environment and Montreal Protocol projects.

Most recently, ASHRAE and UN Environment launched a work plan titled, "Working Beyond High Global Warming Potential (GWP) Refrigerants." It is the organizations' fifth joint biennial work plan and is another tangible example of ASHRAE's dedication to promoting the Montreal Protocol by leading the way in research to identify effective refrigerant alternatives with low GWP.

Another way ASHRAE is leading this charge is through its collaboration with the Air-Conditioning, Heating, and Refrigeration Institute (AHRI) and the U.S. Department of Energy (DOE). Through a \$5.2 million joint investment, the three organizations are funding vital research to expedite findings and establish a more robust fact base about the properties and use of flammable refrigerants, which will also help update international standards.



Photo by Francis Dejon | IISD/ENB

About the United Nations Environment Programme

The United Nations Environment Programme (UN Environment) is the leading global environmental authority that sets the global environmental agenda, promotes the coherent implementation of the environmental dimension of sustainable development within the United Nations system, and serves as an authoritative advocate for the global environment.

[Save the Date for the ASHRAE Webcast](#)

By: ASHRAE Staff

SAVE THE DATE

April 19, 2018 | 1:00pm - 4:00 pm EDT



Making Energy Efficiency a Reality

ASHRAE Webcast | April 19, 2018

Is advanced technology alone solving the case for energy efficiency? Delivering meaningful energy efficiency in buildings often requires debunking myths about building products, performance and solutions. This webcast will focus on strategies and policies that dive into deep efficiency goals. Featured ASHRAE speakers will address myths and realities they've discovered through real life experiences. Viewers will learn how a practical design approach can help achieve optimum energy performance in commercial and high-rise residential buildings across the globe. With varying climates and economies, one must consider a holistic approach when assessing a building and its systems.



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