

## MARCH 11 WEBINAR UPDATE



**An ASHRAE International Premier Chapter**

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**REGISTRATION IS NOW OPEN!**

**JOIN **WVASHRAE** for a **FREE** Webinar**

**March 11, 2020 from 12:00 pm - 1:15 pm EDT**

Seminar attendees will earn **1.0 PDH** certificate from WV ASHRAE.

### **Presentation: Ducted Fan Selection and Optimization**

This presentation is an overview session that will cover a number of topics involving ducted fans. The selection and optimization topics will be applicable to a number of HVAC systems, from simple terminal systems to highly-engineered applied applications.

Some examples include:

- VAV fan selection
- Modern fan types and arrangements
- Fan and motor optimization

- Current and upcoming regulation
- Common myths and misunderstandings.

## **Registration details:**

This seminar will be presented through GoTo Webinars. We ask that all attendees pre-register for the event through the following link: <https://attendee.gotowebinar.com/register/2854021436905731600>.

After registering, you will receive a confirmation email containing information about joining the webinar.

### **Presenter**

#### **Dustin Meredith, P.E. | Lead Systems Development Engineer | Trane**



Dustin began his career more than 20 years ago supporting airside products for Trane. Since joining the systems and applications engineering team in 2005, his role has been to develop integrated customer solutions for HVAC products & systems providing a link between the sales, design, and manufacturing organizations. He has specific expertise in fans, acoustics, air system design, and overall system optimization including unitary and variable refrigerant flow systems. Dustin holds multiple patents and has been instrumental in advancing cutting-edge fan and motor applications to the industry. He has authored a wide variety of technical bulletins, white papers, articles, and Trane Engineers Newsletter LIVE programs that have been widely published.

Dustin is a licensed professional engineer and earned his mechanical engineering and computer science degrees from the University of Kentucky. He continued his education by receiving an MBA from the Gatton College of Business and Economics. Dustin is an active member of ASHRAE having received awards at the local, regional, and society level including the society's Distinguished Service Award. Dustin has been an ASHRAE Section Head and is presently the Chair of the committee that oversees all ASHRAE technical committee activities. He also serves on the "Fans" and "Sound and Vibration" technical committees, including as past Chair of the latter. He is Trane's voting member for Air Movement and Control Association International, Inc. (AMCA) and serves on a number of AMCA committees including instrumental, first edition standards on the Fan Efficiency Grade (FEG) and Fan Energy Index (FEI) metrics.

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## **Webinar Sponsorship:**

Sponsorships of this webinar is available to help WV ASHRAE offset the cost of hosting the webinar. We have established the minimum Sponsorship Level for these events to be \$250. Your Sponsorship of our endeavors is greatly appreciated.

Please contact Jennings Davis at [c192@ashrae.net](mailto:c192@ashrae.net) to provide the details of your Sponsorship. Your name/company logo will be featured on future Newsletters, on our website and during the presentation.

## [Upcoming Events/Dates:](#)

Over the past several years, March and April have been months in which your WV ASHRAE Chapter has planned and held day long events. In March we are a co-sponsor of the WV EXPO and in April we provide our Day of Learning (DOL). Due to the continued precautions associated with the COVID-19 pandemic, the WV EXPO has been cancelled, and getting together for our DOL is not possible

However, the WV ASHRAE Leadership has successfully transitioned our meeting and presentation platform to virtual webinars. We have revised our planning for March and April 2021 to include five (5) 1-hour presentations on five different days to reduce the number of hours needed for participation on a single day with numerous presentations. In lieu of our DOL for April, we have renamed this to our Month of Learning (MOL). The upcoming schedule is as follows:

**March 11, 2021:** Ducted Fan Selection and Optimization (see below), presented by Dustin Meredith, P.E.

**March 24, 2021:** AEP Smart Meter Program in West Virginia (Learn what's coming), presented by Martin O Seay

**April 16, 2021:** Operational Improvements and Energy Savings through Retro-Commissioning (RCx) and Monitoring Based Commissioning (MBCx), presented by Jennings Davis, P.E.

**April 22, 2021:** How and Why of Solar in West Virginia, presented by Charles "Chip" Pickering

**April 29, 2021:** Electrification of Heating and Rapid Decarbonization, presented by Stet Sanborn



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