

Hello Ladies and Gentlemen,

The WV Expo is rapidly approaching. We are only one week away. We are very excited about the speakers and programs we have lined up. We will have a total of 4 PDH hours available. The programs are also approved for AIA CEU's. All programs are free of charge but we do ask that you pre register on the WV Expo's website. Please see the attached flyer for more details. We hope to see you there!

http://wvexpo.com/page_Registration.php

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WV ASHRAE and WV AEE Events at the 2014 WV EXPO March 26, 2014

To attend these free sessions, you must register at WVEXPO.com

EXPO Meeting 2: WV ASHRAE Chapter Meeting. Sponsored by the West Virginia American Society of Heating, Refrigerating and Air Conditioning Engineers (WV ASHRAE). Meet and network with local and regional HVAC&R professionals. Get an update on local and national ASHRAE activities from Larry Fisher, Region VII Assistant Director and Regional Chair. Installation of new Officers, Board and Committee Chairs.

Information: Shane Hall (304) 416-5304 shall@mwspec.com

Location: Conference Room 206

Date ~ Time: 03/26/2014 ~ 08:00 AM to 09:00 AM

EXPO Meeting 14: Rating and Comparing Building Energy Use in West Virginia. Sponsored by WV ASHRAE. Presented by Art Hallstrom, P.E., WV ASHRAE Fellow, WV ASHRAE.

Building energy use is a significant operating expense. Advances in building envelopes, HVAC and lighting can lower energy use in commercial buildings like schools, offices, and health care. How can your new or existing building energy use be rated and compared with similar buildings in WV? The basis of comparison will be the building EUI (Energy Use Intensity), Energy Star, bEQ and the current WV commercial building energy code ASHRAE 90.1-2007. Learn how to calculate your building EUI, compare it with similar WV buildings and find out what features must be provided by architects, engineers and contractors. **Of interest to building owners, designers and contractors.**

Continuing Education Credits: AIA or ASHRAE 1 PDH

Information: Shane Hall (304) 416-5304 shall@mwspec.com

Location: Conference Room 206

Date ~ Time: 03/26/2014 ~ 10:00 AM to 11:00 AM

EXPO Meeting 27: What is the latest on Ozone and Refrigerants? Sponsored by WV ASHRAE. Presented by Thomas E. Werkema, Jr., Senior VP

ASHRAE International agreements are in place to reduce Ozone depleting chemicals like refrigerants. Mr. Werkema is an international speaker on Ozone and Refrigerant Policies. He will cover the Science and International Country policies. Ozone is the reason international politicians discovered the HVAC industry. Now they are focused on discussing controls on non-ozone depleting refrigerants. Will present energy use projections, consumption, production, and market sector trends with refrigerants. Of general interest and specifically the HVAC and R community. **Of interest to building owners, designers, contractors and general audience.** Mr. Werkema has been a Distinguished Lecturer for ASHRAE since 2000, specializing in ozone, climate change, advocacy and other international issues.

Continuing Education Credits: AIA or ASHRAE 1 PDH

Information: Shane Hall (304) 416-5304 shall@mwspec.com

Location: Conference Room 206

Date ~ Time: 03/26/2014 ~ 01:00 PM to 02:00 PM

EXPO Meeting 37: Understanding Climate Change. Sponsored by WV ASHRAE. Presented by Thomas E. Werkema, Senior VP, ASHRAE. Mr. Werkema is an international speaker on Climate Change. He will cover the Science behind the change and what is being done about it. What is the Climate Change related International Policy, Country Specific, including US, State and Regional Policies? **Topic of interest to anyone producing or using energy.**

Continuing Education Credits: AIA or ASHRAE 1 PDH

Information: Shane Hall (304) 416-5304 shall@mwspec.com

Location: Conference Room 206

Date ~ Time: 03/26/2014 ~ 02:00 PM to 03:00 PM

EXPO Event 48: Learn How to Reduce Building Energy Use by 50%. Sponsored by WV ASHRAE. Presented by Art Hallstrom, P.E. ASHRAE Fellow, WV ASHRAE and other experts. ASHRAE and DOE have created six Advanced Energy Design Guides (AEDG). Using the guides can reduce commercial building operating costs by 50% from today's average energy use. The AEDGs cover schools, office buildings, hospitals, warehouses, stores and some data centers. Mr Hallstrom will show attendees how these guides can be used to save energy and lower operating costs. Attendees will get free digital copies of all the 50% AEDGs. **Of interest to building owners, designers and contractors.**

Continuing Education Credits: AIA or ASHRAE 1 PDH.

Information: Shane Hall (304) 416-5304 shall@mwspec.com

Location: Conference Room 206

Date ~ Time: 03/26/2014 ~ 04:00 PM to 05:00 PM

WV ASHRAE Booth – Main Hall. Stop by and learn more about ASHRAE. WV Energy Code Books (ASHRAE 90.1-2007) will be on sale at 50% discount thanks to the support of WV State Energy Office. Limited quantities available at \$62 each which includes the IECC 2009 Code.

Join us this year for another great EXPO. Encourage building owners to attend this event. Register for EXPO and for our expanded WV ASHRAE events as soon as possible to reserve your seat!