Chapter Website (NEW!)

www.ashraetnvalley.org

2018-2019 Chapter Officers

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<u>Jac Copper</u> 423-280-8361

President-Elect

<u>Joe Runyon</u> 423-290-5034

Vice-President

<u>Drew Frye</u> 423-751-7060

Treasurer

Patricia King 423-619-8001

Secretary

<u>Joseph Abbott</u> 423-298-3236

Technology Transfer

<u>Kay Thrasher</u> 423-280-9815

Research Promotion Chair

Tommy McMasters 423-493-7530

Historian

Scott Harrington 865-583-9309

Student Activities

<u>Jan Jennings</u> 615-330-7923

Membership

Michael Harrington 919-619-6988

Grassroots Gov. Affairs

Scott McKenzie 423-664-1492

Young Engineers in ASHRAE (YEA)

Michael Harrington 919-619-6988

Webmaster

<u>Kay Thrasher</u> 423-280-9815

Chapter Administration

Michael Harrington 919-619-6988

Chapter Administration

John Richardson 423-413-6062

ADDITIONAL BOARD OF GOVERNORS (Outside of Officers Listed Above)

 David Dinse
 706-820-0711

 Sam Delay
 423-605-1375

BOG meetings are typically held on the 3rd Monday, 12:30-1:30 pm at Café 58 (Calvary Chapel on Broad St.)

LUNCHEON MEETING NOTICE

Date: Wednesday, February 06, 2019

Time: 11:30 a.m. Lunch served & Chapter Announcements
Place: Mountain City Club, 729 Chestnut St., Chattanooga

Cost: \$20 if you're not on the meal plan

\$10 for ASHRAE student members (must be a member)
Now accepting credit cards via smart phone app or online via PayPal
Menu: Vegetarian or low carb meals must be requested early

Reservations: RSVP no later than 5:00pm Tuesday (day ahead) via an Email to <u>Tricia King</u>, tking@cornerstone-automation.com or call 423-619-

8001

John Ward

Aeroflex USA

Insulation for VRF/VRV HVAC Systems

This month's chapter program will include a presentation from John Ward titled "Insulation for VRF/VRV HVAC Systems".

9 out 10 mechanical engineers are probably not informed on what type of insulation and thermal requirements are needed on a VRF/VRV equipment system.

This presentation by John Ward of Aeroflex is to give you some idea in selecting the proper insulation materials and thermal requirements.

John Ward is Vice-President of Sales for Aeroflex USA, Inc. located in Sweetwater, TN.

Aeroflex technical personnel have served on various ASHRAE and ASTM committees and subcommittees and the National Insulation Association technical committee.

Mr. Ward has been associated with the building mechanical systems industry since 1980, holding various roles in the sales and marketing of fiberglass and elastomeric insulation product lines. During that time, he has served in several positions requiring in-depth work with business and product development, system design, specification standards, and codes. He can be reached at jward@aeroflexusa.com.

Professional Development Certificates (1 hour) will be provided at the Lunch meeting. The lunch meeting should conclude by 1 p.m.

2018-19 Chapter Programs

Good programs are what make the Chapter meetings a success. Last year your participation (attendance) was great. It is directly attributable to the quality of programs. Input is continually needed from everyone (both members and non-members) for topics (and potential presenters) that are of interest. Efforts will be made to address all needs (residential, commercial, nuclear, renewable, etc.), so do not be ashamed to ask.

Contact Kay Thrasher or any current Board member with suggestions.

ASHRAE Government Affairs – Updates - http://www.ashrae.org/advocacy

Local Groups of Interest:

Green Spaces Chattanooga

Chattanooga Engineers Club

Chattanooga - American Institute of Architects

Tennessee Board of Architectural and Engineering Examiners

Geothermal Heat Pump Consortium

Chattanooga Engineers Week

Membership Notes

High Lights

Invite a potential member to the meetings. Also, please help by keeping current on both your Society and Chapter membership dues.

Hard Spots

None to report.

2018-19 Meeting Dates	Topic		
09/05/2018	Our New Energy Future (EPB Programs)		
10/03/2018	Heat Tracing		
11/07/2018	Coca Cola Distribution Plant Tour		
12/05/2018	Should'a had an RFI! – Code Lessons		
01/09/2019	Energy Goals & Integrated Design		
02/06/2019	Insulation for VRF/VRV HVAC Systems		
03/06/2019	TBD		
04/03/2019	Thermal Displacement Ventilation		
05/01/2019	TBD		
May TBD	Golf Tournament Fundraiser		