Chapter Website

www.ashraetnvalley.org

2021-2022 Chapter Officers

<u>Joe Runyon</u> 423-285-2556

President-Elect

Alex Ramsey 423-488-0376

Vice-President

Jan Jennings 615-330-7923

Treasurer

Patricia King 423-619-8001

Secretary

Carolyn Ritchie 423-752-3438

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

Stan Atherton 423-645-7464

Membership

Vacant

Grassroots Gov. Affairs

Scott McKenzie 423-664-1492

Young Engineers in ASHRAE (YEA)

Stan Atherton 423-645-7464

Webmaster

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

Chapter Administration

Tommy McMasters 423-493-7530

Chapter Administration

John Richardson 423-413-6062

ADDITIONAL BOARD OF GOVERNORS (Outside of Officers Listed Above)

David Dinse 706-820-0711
Jac Cooper 423-280-8361

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

IN PERSON MEETING NOTICE

Date: Wednesday, December 01, 2021

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 4:00pm Tuesday 11/30 via an Email to *Tricia King*, tking@cornerstone-automation.com or call 423-619-

8001

Mark Nunnelly

Humidity Control in Commercial Buildings

This month's chapter program will give us the opportunity to learn more about the humidity control in commercial buildings.

This presentation will look deeper into how HVAC can best handle humidity control in a commercial building and possible solutions for humidity problems.

Mark Nunnelly, P.E., Member ASHRAE, CxA, is a mechanical engineering graduate of Auburn University, a registered professional engineer, and is also certified as a commissioning authority (CxA) through the AABC Commissioning Group. He has been involved in the construction, engineering, and HVAC industry since 1982. Since 2000 his professional interests in projects have primarily pertained to commissioning, retrocommissioning, humidity control consulting, and energy management for commercial, institutional, and industrial buildings. He has presented numerous training seminars on commissioning, dehumidification technologies (desiccant and mechanical-based), and their applications, as well as psychrometrics and designing for proper humidity control. He has been a member of ASHRAE since 1985. Nunnelly is a past President of the Birmingham, AL chapter; has served as Chairman for the Society's Membership Promotion Committee; and has served on the Environmental Health Committee for the Society. Nunnelly is also recognized as one of ASHRAE's Distinguished Lecturers and has conducted training seminars both domestically and internationally.

Professional Development Certificates (1 hour) will be provided after the webinar. The webinar should conclude by 1 pm

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

Local Groups of Interest:

Green Spaces Chattanooga

Chattanooga Engineers Club

<u>Chattanooga - American Institute of</u> Architects

<u>Tennessee Board of Architectural and Engineering Examiners</u>

Geothermal Heat Pump Consortium

Chattanooga Engineers Week

Membership Notes

ANNOUNCEMENTS:

 We are always looking for more great ideas of programs and speakers. Please feel free to suggest any topics you would like to learn about

2021-22 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.

2021-22 Meeting Dates	Topic
09/08/2021	Manual or Automatic Balance of Hydronic Systems
10/06/2021	Improving Building IAQ
11/03/2021	ACR Joining Methods
12/01/2021	Humidity Control in Commercial Buildings
01/05/2022	
02/02/2022	
03/02/2022	
04/06/2022	
05/04/2022	
TBD	Golf Tournament Fundraiser