

# The Gee Chee

The Charleston Chapter 113 of ASHRAE Newsletter

## November 2022

[www.charlestonashraechapter.wildapricot.org/](http://www.charlestonashraechapter.wildapricot.org/)



**Speaker:** Curtis Jackson & Cody Schultz

**Topic:** Louver Selection and Local Code

**Date:** Thursday, November 10<sup>th</sup>

**Time:** 11:45 AM — 1:00 PM(EST)

**Cost:** Company Registration - \$25.00

Non-member (Lunch) - \$25.00

**Location:** Omar Shrine Temple

176 Patriots Point Rd.

Mt. Pleasant, SC 29464

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## Speaker Bios:



Curtis Jackson (left) has been with United Enertech for 20 years. He has contributed to design and development across all Enertech product lines.

Cody Shultz (right) has been with United Enertech for 6 years. Cody's background is in engineering sales, which helped him acquire the working knowledge of the industry that helps him contribute to the product development team.

## Previous Speaker:



Dave Phelps

Regional Manager of Loren Cook Company, Mr. Phelps has a long profession of various technical roles ranging from Systems Engineering, Design, and much more. Dave began his career with Duke Energy Corporation testing nuclear and non-nuclear systems for power plants. Later, he moved into a role designing clean room systems for R&D and Manufacturing applications with IBM. He has a Bachelor of Science in Mechanical Engineering from NC State University.

In more recent years, Dave spent some time on the Manufacturer's Rep side until he moved over to the manufacturing side (Loren Cook). He has been with them for the last 14 years.

## Chapter Officers

Chapter Vice President  
Brian Ross  
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Chapter President  
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Chapter Treasurer  
Randy Jones  
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Chapter Secretary  
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## Chapter Board of Governors

Philip Runyon  
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Pete Conroy  
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Mike Liddle  
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Brian Keiser  
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ASHRAE membership represented at Charleston Engineers Joint Council Annual Engineers Week Banquet.

## ASHRAE's Mission & Vision

**Mission:** To serve humanity by advancing the arts and sciences of heating, ventilation, air conditioning, refrigeration and their allied fields.

**Vision:** A healthy and sustainable built environment for all.

## President's Message

Please come join us November 10<sup>th</sup> for a lunch meeting at The Omar Shrine Club to hear Mr. Jackson and Mr. Shultz speak about louver selection and the importance of meeting local code.

Thank you to everyone who joined us at the last meeting. We always appreciate seeing familiar faces, and we are always happy to welcome new members to ASHRAE. As we continue this new year of ASHRAE, our key focus is to make ASHRAE a valuable resource for acquiring technical knowledge, meeting people in the industry, and having some fun while we do it. Recently, Ted Crawford was selected to fulfill the secretary position. Ted graduated from Purdue University this past May with a degree in Mechanical Engineering. He has moved to Charleston to work with Hoffman & Hoffman as an Inside Sales Engineer.

There are a few notable events upcoming. On December 8th at the Hobcaw Yacht Club, ASHRAE will be having a joint Holiday party with the Coastal Chapter of MCASC and the Palmetto Chapter of NAWIC. Come join us for some festive fun, and an opportunity to meet peers within our industry. Dress code is cocktail attire, and the time is from 6:00—10:00 PM (EST). It is important to note that the last day to signup is November 18th. We will also be having a YEA event in January, time TBD. The activity is also TBD, but a Sting-rays hockey game is the current idea. Lastly, ASHRAE will be having a golf tournament this upcoming Spring. The date and time is TBD, but stay posted for updates!

I am looking forward to another successful year and am excited to see everyone from previous years as well as meet new individuals looking to join the Chapter.

## Government Affairs

For those of you working on Federal Projects:

*On November 29, ASHRAE President Mick Schwedler wrote to Secretary Cardona of the U.S. Department of Education to request the department update the edition of the ASHRAE Energy Conservation Standard referenced in the Code of Federal Regulations governing direct grant programs carried out by the Department of Education (34 CFR § 75.616). The regulation currently references ASHRAE 90-1980, 90-1975, and 90-1977. The letter urges the Secretary to instead reference the latest standard published in 2019, ANSI/ASHRAE/IES Standard 90.1-2019, Energy Standard for Buildings Except for Low-Rise Residential Buildings. Compared to a building built using ASHRAE Standard 90.1-1985, a building built to ASHRAE Standard 90.1-2019 will use less than half the energy. Updating the standard referenced in the CFR to the 2019 version will support school facility improvements based on the latest and best information available. This change will also result in significantly reduced energy costs and environmental emissions.*

This is just one example of ASHRAE's work with lawmakers and policy officials to keep the latest standards in building codes. The Grassroots efforts of ASHRAE start in the local chapters with each member. You DO make a difference!

Government Affairs Committee Chair

## Young Engineers in ASHRAE

To ensure a bright future for ASHRAE and the industry, the Young Engineers in ASHRAE (YEA) Committee was developed to create programs and develop a path for our young professional members. Any current ASHRAE Affiliate, Associate or Member who is 35 years of age or younger is considered a YEA member, and automatically has a wide variety of programs, events, and opportunities at their fingertips! Please reach out to Jacob Shepherd if you are interested!





## Calendar of Events

OCT 11, 2022	<p>Speaker: Dave Phelps</p> <p>Topics: Indoor Air Quality and Proper Ventilation</p> <p>Location: Omar Shrine Temple</p>
NOV 10, 2022 (LUNCH)	<p>Speaker(s): Curtis Jackson and Cody Shultz</p> <p>Topics: Louver Selection and Local Code</p> <p>Location: Omar Shrine Temple</p>
DECEMBER, 2022	<p>Christmas Party!</p> <p>Join ASHRAE, MCASC, and NAWIC for a joint Christmas party on Dec 8th @ 6:00 PM.</p> <p>Location: Hobcaw Yacht Club</p> <p>180 Hobcaw Drive</p> <p>Mt. Pleasant, SC, 29464</p>
January	<p>Speaker: TBD</p> <p>Location/Time: TBD</p> <p>YEA Event: TBD</p> <p>Location/Time: TBD</p>
Spring	<p>Golf Tournament</p> <p>Location/Time: TBD</p>