

# **November 2022 Newsletter**

### **President's Message:**

Hello Southern Piedmont Chapter! Welcome to the November 2022 SPASHRAE Newsletter! As you read through this newsletter you will see updates from all of our chairs as to what they have planned or are planning for the year.

Over the past year, ASHRAE has worked hard to meet the changing needs of our members. ASHRAE Society continually strives to bring you up-to-date industry news



and informative content in the *ASHRAE Journal*, to provide timely and relevant professional development courses, and opportunities to participate at all levels of Society.

The annual membership survey was emailed to all ASHRAE members on Tuesday, Nov. 15. We hope that each of you will take the time to complete this survey, so ASHRAE can continue to provide the best services to all members!

To show our appreciation, Society will randomly select 3 survey respondents to receive \$100 off an ASHRAE product or service of your choice (such as a winter conference, publication, or course registration). Winners will be randomly selected on Tuesday, Dec. 20 and contacted via email. Please remember to include your email address on the form if you'd like to participate in the drawing.

Chapter Officers, Board of Governors, Chair Members, RVC's and				
Sustaining Members				
Role	Name			
President President	Ben Coy Benjamin.coy@rmf.com			
Presid <mark>e</mark> nt Elect	TBD			
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Research Promotion (RP)	Erica Powell erica.powell@tranetechnologies.com			
RP Co-Chair	Stephen Wren swren@gwceng.com			

RP Co-Chair	Patrick Irick patrick.irick@tranetechnologies.com		
CTTC Chair	Ryan Staton <u>ryan.j.staton@jci.com</u>		
CTTC Co-Chair	Justin Hauser justin.hauser@carrier.com		
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Sustaining Members	Richard Hahn richard@hahnmason.com		
Sustaining Members	Richard McCracken rmccracken@cmta.com		
Sustaining Members	David Brown dbrown@unitedhvac.com		

# Membership Promotion (MP) - Mariana Haddad

Hello SPASHRAE Members!

For this month's membership news, I wanted to invite all members to attend the Buildings XV Conference this December! The Buildings XV Conference brings together product manufacturers, research organizations, academia, builders, designers, architects, and consultants to discuss their work achievements, interest, and awareness of buildings issues, and to provide solutions and insight into some of our major building envelope problems.

<u>Date</u>: December 5-8, 2022.

Location: Sheraton Sand Key Resort, Clearwater Beach, FL

Link to register or learn more about the event:

https://www.ashrae.org/conferences/topical-conferences/2022-buildings-xy-conference

This event will be a great way for our members to see what is going on in the industry and stay up to date on current building trends.





# Research Promotion (RP) - Erica Powell

Hello SPASHRAE!

For those of you who weren't able to attend our November member's meeting, I would like to announce that we raised \$19,609.30 from our Fall Golf Tournament! A large part of that number is from all of our sponsorship levels, of which the platinum and gold levels are recognized in the Fall. We had additional sponsors this year on all levels ranging from hole sponsorships to platinum so thank you all for the support! We are currently sitting at about 60% of our RP goal for the year so we are making great progress!



RP Events Coming Up: Please mark your calendars because we have another RP event coming up, our Christmas Dinner and Auction, on December 14th, from 6:30-9:30PM, at Griffith Hall @ Lenny Boy Brewing. 3000 S. Tryon St., Charlotte, NC 28217. This event will be in place of our normal December member's meeting so while we will not be having a speaker, we will have music, food, cash bar and auction items available. Our very own president, Ben Coy, might be our auctioneer so you won't want to miss it! Bring your spouse, coworkers, friends and neighbors and enjoy a fun night out in South End. Hope to see many of you there!

### Chapter Technology Transfer Committee (CTTC) Chair - Ryan Staton

We've lined up speakers for the rest of our ASHRAE year except for March and May. Please reach out if you have a suggestion or request for a topic!

Have you ever attended a monthly member's meeting and saw that a Distinguished Lecturer was presenting the topic for the meeting and asked yourself, "What is a Distinguished Lecturer?" It's a great question that many members may not know if they are new to AHSRAE!



The Distinguished Lecturer (DL) is a program that was created by ASHRAE during the 1996-97 Society year, The purpose of the program is to provide ASHRAE Chapters with lecturers equipped to speak on relevant subjects of interest to ASHRAE members and guests without incurring huge costs. ASHRAE Society allocates a certain number of DL visits to each chapter around the world, in which ASHRAE funds the travel of the DL's. All DL's are vetted by ASHRAE Society and are guaranteed to provide a quality and informative presentation.

### **Student Activities Chair – Don Gariepy**

There is a lot going on with SA!

Thanks to all of the help from the SPASHRAE board volunteering to help with our activities. This month Josiah, Tyler, Dave Brown, and I were able to meet with the Mechanical Engineering Department at UNC Charlotte and were able to put together some preliminary notes for another Spring Career Fair, details and dates coming soon! Also this month, we had a great day at the William States Lee College of Engineering's Connect Day. We did a student membership drive which had 64 students sign up to express interest in joining. We held a drawing for the students that signed up and



we drew two winners of \$50 gift cards. On November 17th we hosted a SPASHRAE table at Rowan Cabarrus Community College, at the CBTC Campus from 6pm to 8pm for a career fair. We had our YEA Chair Patrick Irick and Membership Promotion chair Mariana Haddad there along with SA Co-chair Andy Hayes. I am so excited it's worth mentioning again, teamwork makes the dream work and the folks that have been coming to these events to help have made it all a success!

#### Government Advocacy Committee (GAC) Chair - Billy Austin

# ASHRAE and Organizations in the Buildings Community Commit to Addressing Climate Change

ASHRAE, along with 24 of the world's leading building industry organizations issued a statement to government representatives attending the COP27 committing to making changes to how and what we build in an effort to mitigate and adapt to climate change. As buildings account for about 40% of total global direct and indirect greenhouse gas emissions, the built environment is therefore one of the leading drivers of climate change. Simultaneously, making changes to how and what we build is one of our most effective tools for mitigating and adapting to climate change and places a great responsibility on the built environment industry. The signatories to the statement committed to assuming a leadership role in decarbonizing the built environment and to



publicly support the efforts of the government representatives that are Parties of the UNFCCC and planning to meet at the Conference of the Parties (COP) in Sharm El-Sheikh, Egypt.

# Young Engineers Association (YEA) – Patrick Irick Hello SPASHRAE! '

I am looking forward to seeing you all at the Christmas Dinner/Auction! I am also looking for sponsors for the Spring YEA event, if your company would be interested in sponsoring the event, please feel free to reach out to myself or any of the other SPASHRAE BOG Members.

Young Engineers, we want to hear from you!

- What do you want to hear more of or read about?
- How can we improve these newsletters to be more beneficial to you?

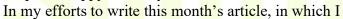
Please send your responses to the email below.

Patrick.irick@tranetechnologies.com

# Historian - Chuck Curlin

# Happy 70<sup>th</sup> Birthday to The Southern Piedmont Chapter

Somehow in the aftermath of the past two years and the subsequent efforts to return to normalcy in the meetings and operation of our chapter, I have been remiss in realizing and acknowledging the fact that this year the Southern Piedmont Chapter is celebrating our 70<sup>th</sup> year as a chapter. Happy Birthday to us!



planned to highlight the coming Christmas season, I was looking through some photos in the history archives and came across a picture of an ASHRAE parchment recognizing the 50<sup>th</sup> anniversary, which was in 2002.

If you have done the math, at this point you know the chapter was founded in 1952. Note that ASHRAE as we know it today did not exist until 1959. At the time of its founding, the chapter was affiliated with ASHAE, the American Society of Heating and Air Conditioning Engineers. There is more to this story, but I will save it for another newsletter.

Returning to the upcoming Christmas season we look forward to the December chapter meeting, which is traditionally the Chapter Christmas party. As is the case this year, the





party typically includes an auction to raise money for ASHRAE research (a great place to pick up some Christmas gifts by the way) and is also traditionally History emphasis night. Since History will be highlighted, and it is also our 70<sup>th</sup> birthday, I thought I would share with you a list of the men and women who have led this great chapter and post a few photos of the chapter leadership, taken at Christmas parties in years past.

Merry Christmas to you all and Happy 70<sup>th</sup> Birthday to the Southern Piedmont Chapter of ASHRAE!

#### **ASHRAE Southern Piedmont Chapter - Past Presidents**

1952	R. M. Warren, Jr.		
1953	Robert E. Mason	1990	Arthur E. Rogers
1954	R. S. Fullerton	1991	Nelson Minnick
19 <sub>55</sub>	L. F. Lawrence	1992	Henry Whitmire
1956	J. A. Rice	1993	Keith Newcomer
1957	G. C. Garrett	1994	Michael G. Talbot
1958	J. R. Clark	1995	Richard W. Hahn, Jr.
<b>19</b> 59	N. W. McGuire	1996	Chris Sharpe
		1997	Raymond J. Gardin, Jr.
1960	E. V. Overcash	1998	Greg A. Johnson
1961	W. T <mark>. Fo</mark> re <mark>man, Jr.</mark>	1999	(*) Tom J. Ward
1962	David Rickelton		
1963	W. A <mark>. Ba</mark> inbridge	2000	(*) William Champion
1964	W. P. Wells	2001	(*) Charlie D. (Chuck) Curlin, Jr.
1965	W. W. Sims	2002	(*) George W. (Billy) Austin, Jr.
1966	H. <mark>E. Dellinger</mark>	2003	(*) Chris Winfree
1967	A. <mark>W</mark> . Roth	2004	(*) Jim Moore
1968	H. N. Hunter	2005	Steve Lisk
1969	Donald H. Denton, Jr.	2006	Joel Davis
		2007	Adam Meddaugh
1970	Byron A. Hamrick, Jr.	2008	Todd Horton

1971	Henry C. Champion	2009	(*) Jerry McAuliffe
1972	Richard Hahn		The state of the s
1973	A. Jack Beall	2010	Neil Poissant
1974	Paul Tuggle	2011	David McDaniel
1975	William R. Petty	2012	Michael Collarin
1976	Earnest C. Dowless	2013	Dan Flora
1977	David R. Boozer	2014	Dan Flora
1978	David N. Shultz	2015	Chris Adams
1979	Jack E. Walters	2016	Adam Parker
1/-1/		2017	Valarie Simmons
1980	Rudy N. Ferguson	2018	Tim Buford
1981	James A. Story	2019	Tim Cannon
1982	Mark H. Kornhauser		
1983	Richard M. Givens	2020	Don Gariepy
1984	William R. McCleave	2021	Don Gariepy
1985	Frank A. Shepard		All
1986	John H. Stanley		
1987	Gregory L. Rumple		
1988	Charles A. Barron		
1989	Richard G. Archer	(*)	Rudy Ferguson Award Winner







As always, I wish you all a very safe and productive ASHRAE year for you and your families and thank you for the opportunity to serve as your Chapter President.

Sincerely,

Benjamin M. Coy

### SPASHRAE CHAPTER SPONSORS

# 2022-2023 PLATINUM SPONSORS











### **2022-2023 GOLD SPONSORS**







