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2020 November

MONTHLY NEWSLETTER FOR THE REGION 4 CHARLESTON CHAPTER 113 OF ASHRAE

New Members

We are happy to have and welcome these new members to our chapter!

Kenan Geren Matt Cole Michael Garrett

MCA/ASHRAE Christmas Party - TBD



Next Meeting Tuesday, November 10th

Hahn Mason Air System 4115 Dorchester BLDG 200 North Charleston, SC 29405 BOG Meeting: 11:30-12:00pm Chapter Meeting/Lunch 12:00—1:00pm Food/Drink donated from Hahn Mason

Join us on Tuesday November 10, 2020

Covid-19 – Research & Recommendations

Michael Orcutt, Sales Manager, Advanced Filtration.

Presentation Summary:

Michael D Orcutt, PE, LEED AP will be giving a presentation on the Covid-19 virus origin and progression throughout a worldwide pandemic. How to take preventative measures using filtration and electronic air cleaning devices (EACDs). Michael will speak about mechanical system modifications and increased ventilation and filtration with regards to the CDC position on emerging technology.

Speaker:

Michael Orcutt

Michael D Orcutt, PE, LEED AP, is the Sales Manager for CosaTron. He came to the position after proving his mechanical aptitude and management skills after 24 years of experience being a Project Engineer, Mechanical Construction and General Construction Project Manager.

Michael received a BS in Physics from the College of Charleston in Charleston, SC in 1991 which was followed by a BS in Architectural Engineering at the University of Kansas in 1995. Michael is licensed in Mechanical Engineering in the states of Virginia and South Carolina.

Michael's position at CosaTron allows him the opportunity to educate others regarding the Electronic Air Cleaning Devices as he believes an informed Customer will make the best selection for their application.



ASHRAE Technology Awards Program

All members are encouraged to submit entries for a technology award. This will be a good

advertisement for your company and will help our chapter compete for regional awards.

Building Energy Quotients (BEQ). BEQ looks at buildings before they are built and after they are constructed. BEQ gives a list of low hanging fruit for saving energy. The potential for saving energy Is typically 30% as compared with a few years ago.



OFFICER OFFERINGS

President's Piece:

Welcome ASHRAE members and guests to the 2020-2021 year! Many of us have been experiencing an ever evolving year and South Carolina has not been immune to its effects. Unfortunately, one of the real casualties of the response to the pandemic is the small business owner, of which we now directly experience the consequences. Our home for the monthly meetings for the last few years, Harbor Breeze, has reported it has closed its doors permanently.

Rest assured that your Chapter board is working hard to find us a new home once the chaos settles. Until then, we have some exciting news! Our friends and fellow chapter members at Hahn Mason will host our November meeting. Be sure to review the rest of the newsletter for the details.

These are uncertain times in several aspects, but one things for sure, ASHRAE remains strong and will be here for all of us to see it through. Looking forward to virtually meeting all of you this year (and hopefully in person here soon!)

Bret Turkall President

Research Endowments:

First of all, I would like to invite you to our First Golf outing during the new era in the World. We had a great time at the Country Club of Summerville last Friday and not only that we got our RP season off to a great start by raising over \$4400 for Research Promotion.

Thanks again for all those who donated and those who supported team at the outing; I will be posting the sponsors in the next Newsletter.

For direct online donations go to https://xp20.ashrae.org/secure/researchpromotion/rp.html or donate on our website at https://charlestonashraechapter.wildapricot.org/Donate .

Thanks so much!

Steve Marek RP Chair





Chapter Officers

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BOG — Jacob Yount, Philip Runyon, Pete Conroy, Tim Niles, Steve Marek, Ricky Espinosa

OFFICER OFFERINGS

Government Affairs Committee:

The Committee is working to reach out to local building officials, city planners, facility personnel and building decision makers. Obviously face to face meetings are rare, so I am open to your ideas for making new contacts. If you are interested in helping out, let me know.

Pete Conroy
Government Affairs Committee Chair

2020-2021 Events

Events this year are TBD. We are planning to have events, but are also waiting to see what all we can do given the pandemic. We are looking forward to making a Christmas get together happen along with YEA events. More updates to come in next months newsletter. Thank you all for your understanding. We are excited for another great year!

Board of Governors



2019-2020 Christmas Party

What is YEA?

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!

