CHARTERED APRIL 14, 1971

2016
September

MONTHLY NEWSLETTER FOR
THE REGION 4
CHARLESTON CHAPTER 113 OF
ASHRAF

The Gee Chee

Upcoming Event Excitement!

GOLF

Coming up is one of the great events of the year. Is it a Masters? Is it a PGA tour? No, it's the Fall Golf outing! The event is to be held on Friday, September 23rd at 1pm at the Summerville Country Club, 400 Country Club Blvd, Summerville, SC 29483. Charge is \$50/golfer.

We look forward to seeing

vou there! See flyer at end

SUSTAINABILITY

of newsletter.

Be on the lookout for upcoming group sustainability programs.

TECHNICAL TOURS

Be on the lookout for upcoming brewery/ refrigeration tours and YEA events.





<u>Next Meeting</u> Tuesday, September 13

Harbor Breeze at Patriots Point, Mt. Pleasant

BOG Meeting 5:00-5:30 Happy Half Hour 5:30-6:00

Dinner and Chapter Meeting 6:00-6:30

Technical Program 6:30-7:30

\$25/person +\$5 open bar

REGISTER ONLIN

Charleston ASHRAE Chapter—Sept. 2016

We hope everyone had a restful summer, and are ready for an exciting season of ASHRAE. Our first meeting will be held Tuesday, September 13th at Harbor Breeze at 6 pm, a summary of the meeting can be found at the end of this newsletter. We welcome our new Chapter President, Megan Rooney, and know she is doing a great job getting things started off for our Chapter so far. We are all very excited to learn and increase our knowledge base this year, so please help increase our attendance at meetings so we can get the most out of them have thought provoking discussions about the topics at

Presidential Corner – September 2016

I am excited to be volunteering as the Charleston Chapter President this year. A handful of Charleston Chapter members attended another successful CRC in Atlanta this August. Our chapter won many awards again this year.

The Charleston Chapter website is up-to-date with upcoming meetings and committee chair positions and contact information. This year we are working with Operation Home to coordinate one to two sustainability activities. Operation home is an organization that helps homeowners who are often disabled or unable to work with emergency home repair and heat and cold relief. We are currently corresponding with this organization and will announce and get a sign-up on the website as soon as possible.

Be on the lookout for some more fun YEA events this year including a brewery tour and more. As always, we have many opportunities for anyone that wants to get involved volunteer for our Chapter.

Megan Rooney

Meeting Sponsors

Thank you for your meeting sponsorship. If you would like to support the chapter, please contact Megan Rooney.



Cullum Contractors, Inc.



Chapman Company

ASHRAE Research Investors

Thank you for your meeting sponsorship. If you would like to support the chapter, please contact Sujay Turakhia.

Platinum Level Donors (\$800 up

Silver Level Donors (\$300)

Bronze Level Donors (\$150)

Wall of Honor—Individual

Donations of \$100 or more



CTT Corner— Summer Reflection

For more information about this column, contact Gene Brown, CTTC.

A great big thanks to Louis Schweers and his mother for the use of the beautiful home where the June meeting was held. The Low County Boil, the view of the harbor and the company of our friends made this one of the best meetings ever.

At the meeting three chapter technology awards were presented to Seth Spangler of RMF. The awards were for Goose Creek High School, Goose Creek Fire Station and Nexton Elementary School. Congratulations, Seth.

All of you are encouraged to enter your projects into technology award competition. Any of you with refrigeration projects should apply for the Milton Garland award. If you want more information on requirements for entries, you may check the ASHRAE website or contact me at gene3380@gmail.com.

Our chapter receives PAOE points for any member who achieves an ASHRAE certification. Let me know if any of you receive a certification.

PAOE points are provided for members who make presentations to professional groups. Dennis Knight made an outstanding presentation to the Building Enclosure Council in July. Dennis has consulted with South Carolina lawmakers regarding requirements for building energy efficiency and has helped resist efforts to eliminate requirements for reduction in energy usage.

All members are encouraged to attend the Chapter Regional Conference next August. The conference is always enjoyable and is a valuable learning opportunity.



Chapter Officers

PRESIDENT—Megan Rooney

Phone: 849-1141 mrooney@dwginc.com

VICE PRESIDENT—Philip Runyon

Phone: 849-1141 prunyon@chapmanjhj.com

SECRETARY—Jacob Yount

Phone: 743-0234 jyount@brph.com

TREASURER—Victor Fallon

Phone: 971-9639 vfallon19@gmail.com

BOG— Steve Marek, Ron Runyon, Randy Jones

September Meeting Technical Presentation

SC Adoption of the 2015 Building Codes and Board Discus-

Guests:

Darbis Briggman, North Charleston; Chief Building Official Carl Simmons, Charleston County; Building Inspections Director Summary:

We will be hosting a board discussion with local code officials regarding the recent adoption of the 2015 International Building Codes.

South Carolina adopted the 2015 International Building Codes starting July 1, 2016. This program will go over the major codes changes between the 2012 and 2015 International Building Codes and the building code officials will be present for any questions that may occur.

Additional code amendments are available at their website: http://www.llr.state.sc.us/pol/bcc/

Job Posting?

Looking for the right candidate? Upload your job posting on the Charleston ASHRAE website to increase your candidate quality. Please contact Megan Rooney or Mariah Schwartz for more information.

Interested in Mentoring a Citadel Engineering Student?

More information and a sign up link is below:

http://www.citadel.edu/root/engineering-mentor-connection

Or contact: amarti14@citadel.edu

September, Tuesday 13th, 2016 6:00PM SC Adoption of 2015 Building Codes Board Discussion

October, Tuesday 11th, 2016 6:00 PM Pareto Rule 80/20—A Discussion

November, Tuesday 8th, 2016 6:00 PM Why doesn't it work? - HVAC Commissioning and Solutions

December, Tuesday 13th, 2016 6:00 PM Annual Oyster Roast

January, Tuesday 10th, 2017 12:00 PM Presidential Visit—Tim Wentz (3 meetings)

(Jan., Mon. 9th, 2017 6:00PM Meeting in Myrtle Beach; Jan., Tues. 10th, 2017 6:00PM Meeting in Savannah)





ASHRAE GOLF

CHARLESTON CHAPTER'S "FALL RESEARCH PROMOTION"

CAPTAIN'S CHOICE GOLF TOURNAMENT

FRIDAY, September 23rd, 2016
1:00 PM SHOTGUN START
SUMMERVILLE COUNTRY CLUB
400 COUNTRY CLUB BLVD
SUMMERVILLE, SC 29483

\$75.00 includes GOLF, CART, FOOD, BEVERAGES, and PRIZES!!!!!

Bring your own team or we can assign you to one.

Player: Handicap : Player: Handicap : Player: Handicap : Player: Handicap :

If you do not list your handicap you will be listed as a Scratch Golfer!

Contact: Sujay Turakhia at (843) 693-0978

Email this form to sujay.turakhia@trane.com

SPONSORSHIP LEVEL DESCRIPTION

GOLD LEVEL

- Company name will be prominently displayed at ALL Chapter activities, i.e.Chapter Meetings, Golf Outing (as a hole sponsor), Techinical Seminars.
- (2) Spots at all Research Promotion activities including the fall and spring golf tournaments
- Special recognition in publications including the ASHRAE Insights and Monthly acknowledgement in The Charleston "Gee Chee" Chapter Newsletter.
- Hole Sponsor in the Chapter Research Promotion Golf Tournaments
- Honor Roll Research Donor recognition in Chapter Newsletter (\$ 800 Contribution)
- Sponsor of Engineering Week Activities

SILVER LEVEL

- Hole Sponsor for the Chapter Research Promotion Golf Tournaments
- Honor Roll Research Donor recognition in Chapter Newsletter (\$ 500 Contribution)
- Special recognition in publications including the ASHRAE Insights and Monthly acknowledgement in The Charleston "Gee Chee" Chapter Newsletter.
- Sponsor of Engineering Week Activities

BRONZE LEVEL

- Hole Sponsor in the Chapter Research Promotion Golf Tournaments
- Honor Roll Research Donor recognition in Chapter Newsletter (\$ 300 Contribution)
- Special recognition in publications including the ASHRAE Insights and Monthly acknowledgement in The Charleston "Gee Chee" Chapter Newsletter.

HONOR ROLL LEVEL

- Honor Roll Research Donor recognition in Chapter Newsletter (\$ 150 Contribution)
- Special recognition in publications including the ASHRAE Insights and Monthly acknowledgement in The Charleston "Gee Chee" Chapter Newsletter.
- Chapter Meeting sponsors are also available recognition on front page of Chapter Newsletter and recognition at the meeting (ADD \$200)

ASHRAE CHAPTER SPONSORSHIP REGION IV

CHARLESTON CHAPTER 2016-2017 FISCAL YEAR

NAME COMPANY/ORGANIZATION MAILING ADDRESS					
			TELEPHONE: FA		AX:
EMAIL:					
SPONSORSHIP LEVELS: (PLEASE CHECK ONE)	GOLD	\$1,000			
	SILVER	\$ 500			
	BRONZE	\$ 300			
	HONOR	\$ 150			
CHAPTER MEETING SPONSOR		ADD \$200			

PLEASE EMAIL COMPLETED FORM TO: Sujay Turakhia @ sujay.turakhia@trane.com