MEETING SCHEDULE
TUESDAY SEPTEMBER 10, 2013

LOCATION: HARBOR BREEZE @ PATRIOTS POINT- MT. PLEASANT

B.O.G MEETING: 5:00-5:30PM

“HAPPY HALF HOUR”: 5:30-6:00PM

TECH PROGRAM: 7:00-8:00PM

8:01.....SEE YOU NEXT MONTH!

COST: $25 / PERSON + $5 OPEN BAR

THIS MONTH’S PRESENTATION BY:
CODE OFFICIALS FROM CITY OF CHAS, MT. PLEASANT, CHAS COUNTY, CITY OF NORTH CHAS, SCDHEC, & STATE FIRE MARSHAL

TOPIC:
Applicable Building Codes Round Table Discussion/Q&A

This Month’s Articles:
• President's Message
• Chapter Sponsors – Thank You
• Monthly Topic and Speaker
• CTCC
• Member News
• Sponsorships and Investors
• The Wall of Honor/Research Promotion
• ASHRAE Chapter Meetings
ASHRAE Members and Guests,

This is going to be an exciting year with lots of new faces, great programs, and enhanced communications! But perhaps I’m getting ahead of myself. Let me start by thanking Mike Cladakis, our outgoing President, for his service this past year. But, he’s not done yet. Like all past presidents, Mike will continue to serve on the Board of Governors for the next three years, helping to guide our Chapter forward.

Speaking of service to the Chapter, we have an outstanding lineup of Officers and Committee Chairs, some new, some not so new, who will make my job a lot easier. Take a look at the last page of this newsletter to see everyone listed. You will notice a few new positions (Attendance, GGAC, Reception, YEA, Sustainability, CEJC Liason). Come to our opening meeting to learn more about these and meet our intrepid volunteers.

You won’t want to miss our first meeting, a Speaker’s Panel on the topic of Current Codes in South Carolina. We will have Code Officials from the City of Charleston, Town of Mt. Pleasant, City of North Charleston, Charleston County, DHEC, and Office of State Fire Marshal. It will be a great opportunity to ask questions about what codes are applicable, how they’re adopted, and how they’re enforced in our area. Make sure to invite colleagues, clients and customers since this topic is applicable to so many in our industry.

I look forward to seeing you on September 10th. Please join us for a great opening meeting.

Chris Constantine, PE
President ASHRAE Charleston Chapter
Monthly Topic and Speaker

This month’s topic:

“Confused about applicable Building Codes, which ones apply, which ones have been officially adopted? Then you won’t want to miss our first meeting, a Speaker’s Panel on the topic of Current Codes in South Carolina”

We will have Code Officials from:

City of Charleston – Mr. Van Hewett
Town of Mt. Pleasant – Mr. Jeff Ball
City of North Charleston – Mr. Darbis Brigman, CBO
Charleston County – Mr. Carl Simmons
SCDHEC – Mr. Elie Macaron
Office of State Fire Marshal – Mr. David Blackwell, Chief Engineer

We will start with some moderator questions of the panel, followed by open discussions and questions from the audience. It will be a great opportunity to ask questions about what codes are applicable, how they’re adopted, and how they’re enforced in our area. Make sure to invite colleagues, clients and customers since this topic is applicable to so many in our industry.
I would like to encourage everyone to submit entries for technical awards and for the Milton Garland refrigeration award. This will bring recognition to you and your company and will help our chapter. Anyone needing information on this can contact me at gene_brown_jr@yahoo.com.

This past April we had an outstanding presentation by Joy Zins of ICF International which is working with SCEG. ICF works with government and commercial clients to develop solutions related to energy, environment and other areas. Energy-Wise programs offer prescriptive dollar incentives on a per fixture basis. Incentives are paid for by revenues received from SCEG customers but the energy saved eliminates the requirement for new power plants to be built. This savings is passed along to the customer. Incentives totaling $8.46 million have been paid out or are in process.

For all current members, please remember to go online and update your profile with any new awards, recognitions, licenses, work experience, etc. If you are currently an Associate member and have either a PE license or more than 10 years experience in the industry then please let me know and I can push to get your status upgraded to a full member. These are 2 qualifications that would definitely put you in the full member category. Also please remember to renew your dues online at www.ashrae.org as close to your renewal date as possible. ASHRAE does have a third party organization that will call you for dues renewal as well. This is a legitimate organization so feel free to renew over the phone with them as another option.

We would like to challenge every member that attends the meetings to bring at least one guest this year. Membership growth is a very important part of our chapter’s sustainability and introducing guests to our society will lead to new members. Please help us out with this campaign to bolster our membership in the Charleston Chapter.

We look forward to seeing everyone at Harbor Breeze for our first meeting next Tuesday! Please feel free to contact me with any membership related questions.

Brian Keiser, bkeiser@rmf.com
**Student Activities – Carl McGartlin**

**SEPT 2013 - STUDENT ACTIVITIES - Chapters Regional Conf & SCAD**

Our ASHRAE Student Activities Committee and Student Chapter at The Savannah College of Art & Design (SCAD) are very active and have a great 2013 / 2014 year planned. This year marks the 20th Anniversary of the SCAD Student Chapter (chartered 1993) and they attended and were honored at the Region IV CRC Awards dinner (Asheville, NC) where Dr. Afifi gave a brief presentation on SCAD and how ASHRAE plays an integral role in the design and modeling of buildings. See attached article by Audrey Reda (SCAD Student Chapter President) on the Asheville CRC.

Six incoming SCAD Student officers were on hand at the Region IV CRC and attended some of the technical sessions on Friday as well as the Student Activities workshop on Saturday morning. Their attendance at the CRC workshop was welcomed by all and they were given several opportunities – which they took - to provide input on how the SA committee can help get the word out for student grants, scholarships and other basic functions. After the formal SA workshop was over, we held a brief meeting to lay out some plans for the coming year. It is my understanding that some of Dr. Afifi’s Design Studio’s will be competing in the Student Design Competition in Spring 2014. Chris Constantine and the Charleston ASHRAE BOG have agreed to help further our goals with Student Activities by providing support to our Student Chapters and K thru 12 Activities.

SCAD Officers for the 2013 / 2014 school year are: President-Audrey Reda; Vice President-Carla Sanchez; Secretary-Leigha Siaca; Treasurer-Richard Dempsey; ICC Rep-Gabriela Orizondo; Faculty Advisor-Dr. Emad Afifi

**Sponsorships and Investors**

**2012-2013 ASHRAE Research Investors**

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<th>Platinum Level Donors: ($800+)</th>
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<td>SC Public Service Authority - Santee Cooper</td>
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<td>Silver Level Donors: ($300)</td>
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<td>C R Hipp Construction Inc</td>
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<td>Charleston ASHRAE Chapter</td>
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<td>Constantine Engineering Associates, LLC</td>
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<td>Epting Distributors</td>
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Please consider investing in THE organization of our industry.
Contact Steve Marek at:
(843) 534-6264
stevemarek.pe@hotmail.com
“The Gee Chee”

**The Wall of Honor (2012-2013)**

**Individual Donations of $100.00 or More**
Marcus Googer, Dennis Knight, Ron Runyon
Del Laquiere, Randy Jones, Steve Marek
David Tomayko, Dick Trent, Eric Crawford
Brian Keiser, Clarence Ham, Chris Constantine
Ronnie Hackett, Al Hitchcock, Emad Afifi
Austin Jones, Philip Runyon

Much of ASHRAE Research funding comes in through individual donations, so, please give.

**CAN WE PUT YOUR NAME HERE?**

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**Research Promotion – Steve Marek**

Number One, thanks for all your donations from last year, we ended up well over Goal and I almost gave the Money Bags Award to myself, not really. But we did do a great Job Charleston. Donor Recognition night is scheduled for November Meeting, please come out and thank all of our Donor’s with me.

Remember this month’s meeting will be starting our RP Campaign for 2013-14 year. See me about your donations.

Check out the Sponsor lists and support the people who donate to ASHRAE Research and keep the Charleston Chapter at the forefront of Research. Check out our individual Honor Roll Donors, some give every year and are included automatically, and thanks to all the Officer’s and myself we have already completed Full Circle, so send in your $100 to match ours.

Visit ASHRAERP.com for all the info on the campaign and see where your dollars go, it is a great web site provided by the Atlanta Staff.

The Golf outing is scheduled for October 25th with a 1 pm shot gun start at Berkley Country Club, the course is in great shape right now, go out and practice.

Please make an individual or corporate honor roll donation or more if you can and send us to a new high.
## ASHRAE CHAPTER MEETINGS

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<td>January</td>
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<td>CTTC Night</td>
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<td>April</td>
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<td>History Night</td>
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<td>May</td>
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<td>Student Activities Night</td>
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<td>June</td>
<td>June Meeting</td>
<td>Annual Summer Social Induction of Officers</td>
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### FALL Golf Tournament – Oct 25th

*see attached flyer*
GET INVOLVED

CONTACT ONE OF OUR COMMITTEE CHAIRS TO SEE HOW YOU CAN MAKE A DIFFERENCE

CHAPTER COMMITTEE CHAIRS

HISTORIAN
Dave Tomayko
Phone: 819-2742
dtomayko@knology.net

MEMBERSHIP
Brian Keiser
Phone: 971-9639
Fax: 971-9641
bkeiser@rmf.com

ATTENDANCE
Mariah Schwartz
Phone: 451-7885
mschwartz@wholebuildingsystems.com

STUDENT ACTIVITIES
Carl McGartlin
Phone: 270-9160
cmccartlin@spirax.com

PROGRAMS
Austin Jones
Phone: 884-3554
Fax: 884-3094
austin.jones@fha-hvac.com

GRASSROOTS GOVERNMENT ACTIVITIES
Eric Crawford
Phone: 297-2206
eecrawford@pepcoenergy.com

SPECIAL EVENTS
Charles Hipp
Phone: 571-2332
charleshipp3ii@comcast.net

SAVANNAH SECTION CHAIR
Jarrett Rabe
Phone: 912-965-0313
Fax: 912-965-0314
gene_brown_jr@yahoo.com, Jarrett.rabe@trane.com

CTTC
Eugene G. Brown, Jr.
Phone: 797-2382
gene_brown_jr@yahoo.com

RESEARCH PROMOTION
Steve Marek
Phone: 534-6264
stevemarek.pe@hotmail.com

AUDITING
Steve Marek
Phone: 534-6264
stevemarek.pe@hotmail.com

CRC CHAIR
Randy Jones
Phone: 881-0051
rjones@chapman-jhj.com

SAVANNAH SECTION CHAIR
Jarrett Rabe
Phone: 912-965-0313
Fax: 912-965-0314
gene_brown_jr@yahoo.com, Jarrett.rabe@trane.com

HONORS AND AWARDS
Marcus Googer
Phone: 884-0811
Fax: 884-0399
ramboler@hotmail.com

CHARLESTON ENGINEERS JOINT COUNCIL LIASION
Greg Ashcroft
Phone: 556-7272
FAX: 556-7487
greg.ashcroft@trs-sesco.com

YEA CHAIR
Trey Adams
Phone: 312-3641
tadamjr2@trane.com

SUSTAINABILITY
Seth Spangler
Phone: 971-9639
sspangler@rmf.com

CHAPTER OFFICERS

PRESIDENT
Chris Constantine
Phone: 628-7878
Fax: 628-7881
cconstantine@constantineengineering.com

VICE PRESIDENT
Austin Jones
Phone: 729-1883
Fax: 884-3554
austin.jones@fha-hvac.com

SECRETARY
Philip Runyon
Phone: 729-1883
Fax: 884-3554
prunyon@chapman-jhj.com

TREASURER
Clarence Ham
Phone: 991-4845
Fax: 553-5656
clarenceham@bellsouth.net

PAST PRESIDENT BOG
Mike Cladakis
Eric Crawford
Brian Keiser

NEWSLETTER EDITOR
Philip Runyon
Phone: 729-1883
Fax: 884-0399
prunyon@chapman-jhj.com

PUBLICATIONS
Tim Walker
Phone: 553-5513
Fax: 824-0501
tim@trinityengrs.com

YEA CHAIR
Trey Adams
Phone: 312-3641
tadamjr2@trane.com

SUSTAINABILITY
Seth Spangler
Phone: 971-9639
sspangler@rmf.com