

November News

Atlanta Chapter



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Next Meeting: November 13th, 2012 @6PM

“Integrated Building Design”

Featured Speakers: Charles E. Gulledge III, PE, CSI, MAI

**ATLANTA CHAPTER
MEETING THEME:** Honors, Awards and History



The Atlanta Chapter is in full swing and enjoying the great times had by our members. Our Golf tournament in March was a huge success raising over \$10,000 for the benefit of research projects to better our world and quality of life. Thank you to our dedicated volunteers and generous sponsors.

I would also like to thank our volunteers who helped out with the JAMS program. I believe we are making a difference in young minds across Atlanta.

We have much more for you over the next several weeks and months and the details are in this month's edition of the ASHRAE Atlanta Chapter newsletter. Please join us for our two dinner meetings in Macon and Atlanta November 12th and 13th. Then, we are teaming up with AIA and USGBC among others for a charity holiday party on December 6th. Next we will be hosting a Product Show on March 6th for our Vendors to showcase their latest and greatest. We will be inviting students and MEP firms looking to network with the best and brightest of the HVAC industry.

Our theme this month is Honors, Awards and History. We honor those that make history by awarding their efforts. We had several Chapter Service Award winners this year and the best Student Activities Chair in the Region. These great volunteers give strength to our great organization.

If you would like to hear more about our chapter and what we do, please contact me directly.

I look forward to seeing you at our next chapter event!

Charles Miltiades
president@ashraeatlanta.org
Atlanta Chapter President 2012-2013
www.ashraeatlanta.org

Chapter Meeting Notice

Tuesday, November 13th, 2012 – 6:00PM

Integrated Building Design

November Dinner Meetings

Charles E. Gulledge III, PE, CSI, MAI



Charles E. Gulledge III, PE, CSI, MAI is the past Chair of the Chapter Technology Transfer Committee, past Chair of Technical Committee 7.01: Integrated Building Design, ASHRAE Liaison to the Construction Specifications Institute (CSI), member of the Handbook Committee, Chair of TRG4 – Sustainable Metrics, member of the Sustainable Certification Ad Hoc Committee, member of the Building Information Modeling and Interoperability Ad Hoc Committee, and a Distinguished Lecturer on the topics of *MasterFormat 2004* and Integrated Building Design. Mr. Gulledge has received the Chapter Service Award, the Regional Award of Merit, and the Dan Mills Technical Award.

As the liaison to CSI, Mr. Gulledge has been intimately involved in the overhaul of the *MasterFormat 2004* (MF04) specification organization structure. He currently serves as a *MasterFormat* Accredited Instructor (MAI) for CSI. He has trained classes of MAI instructors, conducted Webinars, co-presented two ASHRAE Learning Institute Short Courses on MF04, and presented multiple chapter programs for ASHRAE and CSI on the new MF04 impacts and Integrated Building Design.

Mr. Gulledge is a Senior Mechanical Engineer with the design/build firm of AC Corporation in Greensboro, NC. A licensed professional engineer, he received his B.S. in Mechanical Engineering from North Carolina State University. He has over 19 years experience in the HVAC industry as a consulting engineer and four years experience as manager of project management for the City of Greensboro, NC.

THEME: Honors, Awards and History

In order to attain accurate catering counts, please register for this event in advance. Day-of and onsite registration will result in an increased cost of \$30.

Preview Presentation at the Macon Section Meeting:

Monday, November 12th, 2012 @6:00PM

Register online now!

Dinner Meeting: 6:00 to 8:00 PM

Speaker: Charles E. Gulledge III, PE, CSI, MAI

Location: ASHRAE Headquarters, 1791 Tullie Circle NE, Atlanta, GA 30329

Cost: \$20.00 Members(early) / \$30.00 Non Members RSVP

You MUST RSVP if you plan to attend the meeting. Please email secretary@ashraeatlanta.org. Also, you can prepay and RSVP at <http://www.ashraeatlanta.org/Events>. This helps the chapter accurately order food from the catering company.

"Integrated Building Design"

The quest of successfully providing a truly integrated building design (IBD) continues to challenge our industry and the built world. This program looks at these challenges, identifies barriers to success, and explores solutions to promote and achieve holistic IBD. Content covers the following topics:

- What is IBD?
- Project delivery techniques
- Design team structures
- Design discipline cross-links and coordination
- Hidden barriers
- How do we make IBD work?

Macon Section Dinner Meeting: November 12, 2012 @ 6:00 to 8:00PM

Speaker: Charles E. Gulledge III, PE, CSI, MAI

Location: Mingleddorff's in Macon, GA

Cost: Free (Sponsored by Mingleddorff's Macon)

"Integrated Building Design"

Exclusive preview, only available at the Macon Section meeting. More info at <http://ashraeatlanta.org/Events?eventId=577570&EventViewMode=EventDetails>

RSVP: Caroline Calloway - caroline@callowayes.com

**Join the Macon Section of ASHRAE
Monday, November 12 at 6 pm
Mingledorff's
For a presentation on Integrated Building Design
Presented by:
Distinguished Lecturer Chuck Gulledge**

“The quest of successfully providing a truly integrated building design (IBD) continues to challenge our industry and the built world. This program will look at these challenges, identify barriers to success, and explore solutions to promote and achieve holistic IBD. Content will cover the following topics:

- What is IBD?
- Project delivery techniques
- Design team structures
- Design discipline cross-links and coordination
- Hidden barriers
- How do we make IBD work?”

Charles E. Gulledge III, P.E., HBDP, LEED AP
Senior Mechanical Engineer at AC Corporation, Greensboro, NC.

As a Society Director-at-Large, Gulledge serves on the Board of Directors, the President-Elect Advisory Committee, and is a Voting Member of Members Council. In addition, he is an ASHRAE Distinguished Lecturer and a Speaker for the ASHRAE Learning Institute.

His past service includes participation as a Member of Publishing and Education Council, Member of Technology Council, Chair of Chapter Technology Transfer Committee, Member of Handbook Committee, Chair of TC 7.1 - Integrated Building Design, Presenter for the Integrated Building Design Satellite Broadcast, and Chair of the Energy Modeling Specialty Conference.

Gulledge is the recipient of a Distinguished Service Award, a Regional Award of Merit, a Chapter Service Award, and the Dan Mills Technology Award.

He obtained his Bachelor of Science in Mechanical Engineering from North Carolina State University in 1983.

**Once again Mingledorff's is generously supporting the dinner event, but we must have RSVP
reservations to:
caroline@callowaves.com**

Chapter Highlights

Meeting Emphasis on Honors, Awards and History

The purpose of the Honors & Awards committee is to identify and submit qualified candidates for chapter, region and society awards and honors. The committee consists of the chair of the Honors & Awards, chair of History, chapter President and others who have been active in the chapter. The committee for 2012-13: Peggy Fritz, Pam Immekus, Charles Miltiades, Charles Fischer, and Tony Martin.

Anyone can nominate a member for an Honor or Award, with the exception of a few awards that are given by specific groups within ASHRAE. The easiest route is to go through the Chapters Honors and Awards Committee which present the nominations at CRC in August. Each award has a deadline of either December 1st or May 1st. The December 1st submissions are given at the winter meeting in January one year after the submission; the May submission is given at the June Annual meeting one year after the submission.

The Distinguished Service Award and the Exceptional Service Award are given at the Annual meeting and require a point sheet calculation which is available on the Honors and Awards page of ASHRAE. These awards must be in cooperation with the candidates. Their help is needed to put together a submission.

To nominate someone yourself: (from the home page) www.ashrae.org (and log on), (on the blue bar go to) **Membership & Conferences**, (scroll down to) **Honors & Awards**, (in the first paragraph under the photo is a small link) **Click here**. That puts you on the Honors & Awards page with all the information you could ever want.

The direct address to this page is: <http://www.ashrae.org/membership-conferences/honors-and-awards-program>

Updated bios are a must. To update your bio: From the ASHRAE home page go to (on the blue bar) **MEMBERSHIP & CONFERENCES** (on the blue bar) scroll to **MY MEMBERSHIP** and click. Go to **CHANGE YOUR ADDRESS/VIEW OR EDIT YOUR PROFILE/UPDATE YOUR BIO**. Make changes and save.

A green highlighter graphic with a green cap and a green body, positioned horizontally across the top of the page.

Chapter Highlights

A list of All past Honors & Awards winners can be found on the History page.

2012 CRC AWARDS:

Chapter Service Awards:

Pat McCabe, Mike Eckert, Don Gately, Sheldon Jeter, Glen Northrup

Golden Apple (Student Activities) for best all around Chapter: Chair Nick Kassannis

Presidential Award of Excellence, Star Award, Special Citation: Chapter

High Honor Roll, Special Citation: Chapter

Silver Ribbon, Endowment, Full Circle Chevron: John Pruitt

ALMOST RUDY: Atlanta Chapter

We would like to thank our esteemed colleagues and congratulate them on winning this year's Chapter Service Awards from ASHRAE Society. Please thank these individuals for their dedication to commitment to the Atlanta Chapter:

Patrick McCabe (2012)

Mike Eckert (2012)

Don Gately (2012)

Sheldon Jeter (2012)

Glenn Northrup (2012)

Golf Tournament Scorecard Follow-up:



- 25 Teams
- 100 Golfers
- Prizes included \$50 and \$25 gift cards to PGA Superstore, golf bags, golf clubs, hats, towels, balls, and last place won a fishing pole
- We raised over \$10,000 for ASHRAE Research!

The Atlanta Chapter would like to thank our generous sponsors:

Lunch Sponsors:

**Chapman Company representing The VMC Group
Hurst Boiler**

Hole Sponsors:

JCI
Dakin McQuay
The Hill Company
Joe Powell and Associates
Nailor Industries
Georgia Air Associates
Instruments Direct
Victaulic

2012-2013 Research Promotion Campaign's Contributors



Company Research Associates (\$2500 and greater)

Company / Individual Major Donor Silver and Bronze (\$500 - \$2499)

Mr. Steven F Bruning
Mr. Stanley R Everett

Company / Individual Major Donor (\$250 - \$499)

Dr Sheldon M Jeter, PhD

Company / Individual Honor Roll Donor (\$100 - \$249)

Mr. Larry Lord	Mr. Patrick J McCabe	Mr. H E Burroughs
Mr. Richard C Dutro	Mr. James R Crabb	Mr. Harris M Sheinman
Mr. Richard C Dutro	Mr. Michael R Vaughn	Ms Pamela M Immekus
Mr. Michael H Tavares	Dr Maureen Grasso	Mr. Charles H Fischer, III
Mr. Jason K Clifton	Mr. Arthur G Bendelius, PE	Mr. Charles A Miltiades
Mr. Mark A Dahir	Ms Lynda B Herrig	Mr. Michael A Johnson
	Mr. Edwin E Hill	



ASHRAE has joined forces with several other Atlanta organizations to provide the ultimate Holiday Party! For more information visit the Facebook Page and "LIKE" us: <https://www.facebook.com/pages/Red-and-Green-Scene/389857954416421>

Purchase Tickets:

<http://redandgreenscene-tickets.eventbrite.com/>

Become a Sponsor:

<http://redandgreenscene-sponsorship.eventbrite.com/>



SAVE THE DATE
March 6th, 2013
ATLANTA CHAPTER PRODUCT SHOW
North Atlanta Trade Center
10:00AM to 3:00PM

Now accepting Booth and Outdoor Trailer reservations
<http://www.ashraeatlanta.org/Events?eventId=571734&EventViewMode=EventDetails>

SAVE THE DATE
April 18, 2013
1:00 pm – 4:00 pm EDT
FREE ASHRAE Webcast

***Assessing Building Energy Performance:
From Principles to Practice***

This webcast will feature industry experts who will explain the importance of building energy performance and its far-reaching implications in both new and existing buildings. Viewers will also learn about the various tools and approaches that are available, as well as the many opportunities that assessing building energy performance presents.

This **FREE** webcast program will broadcast live via the internet.

Visit www.ashrae.org/ABEPwebcast for additional information about the program, sponsorships, continuing education credits, speakers, and registration.

Membership Promotion News Letter for November 2012

From Samir Sheth, ASHRAE Atlanta Chapter Membership Promotion Chair

Thank you for supporting ASHRAE. Last year we were third place for membership enrollment of ASHRAE Region IV, and we want to be at first place in our region this year. I can't accomplish the task by myself. I need your help. As your Membership Promotion Chair, I request all of you to be messenger for our society and ask your friends, staff, and colleagues to become members of our society. You can also reach the society thru Internet, just type "ashrae.org" and follow menu. Let us make a joint effort to increase membership for this year.

How to join ASHRAE: Go to ASHRAE.org web site. Click on Join or Log in Blue tag on top right corner. Click on Join Now Blue tag on bottom right corner of panel. Click on Join on Line is easy Yellow tag, and follow instruction.

Membership Advancement: This year we have received a very few membership advancement application. I encourage each of you to check your membership status. You may be an Associate Member, but if you are in HVAC professional field with multiple years of experience, you may be eligible to be a Member. It does not cost you any money. You just need to visit ashrae.org and update your bio. Update your bio menu is located on left hand Member Central panel on the web page.

Delinquent: Several of our members are behind in paying our membership dues and society dues. Economy is in tank and we are busy at work, but we need to fulfill our society obligation of paying membership due, and our Chapter gets demerits for every member behind on dues, who they call "delinquent"!

Life Members: I have a special request for our highly respected Life Members and Associate Life Members. If you are Life Member, you need to go on line and fill out a membership renewal form. Without filling out the form, your membership is called delinquent, and our Chapter gets a small demerit.

New Members Darryl Bibbs, Dylan Caldwell, Nicholas Fila, Richard Christensen, Alisa Gadilhe, Christopher Payne, Nathan Anderson, Arthur Wyatt, III.

Thank you again for supporting our society and our Atlanta chapter.

Let's work together to make our chapter the leader of the region again.

If you have any question/concern about the membership, please feel free to call Samir Sheth – 404-848-5691 or email to ssheth@itsmarta.com.

Thank you again.
Samir Sheth



Chapter Information

How to Join ASHRAE?

Go to <http://www.ashraeatlanta.org/> to start the process, click "Membership" on the horizontal menu bar. On the pull down menu, click "Join". Enter your email address in the box "Verify your E-mail status". A prospective member will then be directed to enter his or her email information. As a new member, your address will not be recognized, and you will be invited to "Register Now". After you complete registration, you will be directed to the Individual Information page where you can finally select "Join ASHRAE"!

Prospective members under 30 years of age may consider the Affiliate Membership, which starts at only \$50/year! This year we have received very few membership advancement applications. I encourage each of you to check your membership status. You may be an Associate Member, but if you are a PE or have at least 15 years of HVAC experience, you may be eligible to upgrade to a Member. It does not cost you any money. You just need to fill out bio-data online and inform ASHRAE. The "Update Your Bio" menu option is located on the left hand side of the "Member Central" panel on the ASHRAE home page.

Web Sites Reference List

Again this year, our use of the Internet to further embrace our goal of modeling a Sustainable World will be continued. Please use the web sites listed below:

1. RSVP and prepay for each event through the Atlanta ASHRAE <http://www.ashraeatlanta.org/>. For events where meals are served, you must at least RSVP to ensure that there will be a meal for you. We encourage you to prepay, as this will speed your way through the check-in process.
2. Pay your Chapter dues of \$40 per year directly to the <http://www.ashraeatlanta.org/Membership>. These dues are in addition to your Society dues and help fund the Chapter's programs and outreach.
3. Donate to ASHRAE Research Promotion. We have a fundraising goal of \$44,000 this year, so please do what you can to help fund ASHRAE research. Donate here: <http://www.ashraeatlanta.org/Default.aspx?pageld=748082>
4. Join the "ASHRAE Atlanta Chapter" group on LinkedIn at <http://www.linkedin.com/>.
5. Access the Product Directory online at the Atlanta ASHRAE website. Please note that this feature is in the process of being updated.

Directions to ASHRAE Headquarters

ASHRAE Headquarters is located at 1791 Tullie Circle, Atlanta, GA 30329. The building fronts the northbound access road next to Interstate 85 just north of North Druid Hills Road (Exit 89). We are 18 miles north of Hartsfield-Jackson International Airport, near Emory University and the Centers for Disease Control.



From I-85 northbound

Take Exit 89 (North Druid Hills Road). • Turn right at the light onto North Druid Hills Road. • At the next light, turn left onto Tullie Road. Continue on Tullie Road until you reach a stop sign. • Turn left onto Tullie Circle NE. • The main entrance to ASHRAE Headquarters is on the right.

From I-85 southbound:

Take Exit 89 (North Druid Hills Road). • Turn left at the light onto North Druid Hills Road. • Go straight through the next light at the access road to I-85 northbound. • At the second light, turn left onto Tullie Road. • Continue on Tullie Road until you reach a stop sign. • Turn left onto Tullie Circle NE. • The main entrance to ASHRAE Headquarters is on the right. View on the [web](#).

ASHRAE Atlanta New Website Launch

Our new website is now live, and meeting RSVP procedures have changed. Here is a step-by-step explanation of how to register for meetings on the new website:

1. Navigate to the specific event you want to register for from our Event Calendar:
<http://www.ashraeatlanta.org/Events>
2. Click the "**Register**" Button in the light gray colored box.
3. Enter your e-mail address. Be sure to use the e-mail address where you are receiving this e-mail. Click "**Next**" to continue.
4. Login to our website to auto-fill in your contact details. This will also allow members to receive reduced prices.

A Note:

If you are an ASHRAE member, then your password for this new site is not the same as the password for the ASHRAE.org site. If this is your first time logging into this site, then you do not have a password. To create a password, type in your email address, then click on the "Forgot Password" text. A password will be sent to your email address.

5. Once logged-in, choose the registration type for the meeting. If you are a chapter member, a special discounted price will become available when you login. Click "**Next**" to continue.
6. Fill in or adjust any contact details. Click "**Next**" to continue.
7. Choose your payment method. You can click "Online" to pay with a credit card or using a PayPal account, or you can click "Manual" to bring cash or check to the meeting. Click "**Next**" to continue.
8. For "**Manual**" Payment Methods: Review your information and click "Confirm". Your registration is complete and you will be sent confirmation e-mail.
9. For "**Online**" Payment Methods: You will be directed to PayPal to complete your transaction. Once your PayPal transaction is complete, you will be returned to the Atlanta Chapter website. Your registration is complete and you will be sent confirmation e-mail.

If you have any difficulties registering for the meeting, please contact presidentelect@ashraeatlanta.org

Chapter Officers 2011 - 2012



Pamela Androff, EIT, LEED AP – President Elect

Presidenelect@ashraeatlanta.org

Pam is a Mechanical Engineer with Mitsubishi Electric Cooling & Heating, where she works as a part of the Applications group. She has been a member of ASHRAE since 2007 and is a member of the Conferences and Expositions Committee and is a corresponding member on T.C. 8.7. Pam resides in Midtown Atlanta and enjoys playing tennis in her free time.



Priscilla Sager, P.E. – Treasurer

Treasurer@ashraeatlanta.org

Priscilla graduated from Georgia Tech in 2004 with a degree in Mechanical Engineering. She has worked for mechanical contractors and consulting firms. In 2007, she joined Stevens & Wilkinson and has worked on numerous commercial and military projects, large and small. In 2008, she obtained her professional engineering license. Priscilla enjoys running, doing triathlons, and watching Georgia Tech sports.



Brian Justice, MBA, LEED AP - Secretary

Secretary@ashraeatlanta.org

Brian has been a member of ASHRAE for 7 years. He has served the Atlanta Chapter as Research Promotion Chair for 2 years and Research Promotion Co-Chair 1 year. Brian brings 21 years experience in refrigeration & HVAC as a design engineer, applications engineer, consultant, and regional manager. He has worked for companies such as Hussmann, Carrier, Lennox, AAON, and now Joe Powell and Associates.

Brian earned his Bachelor of Science degree in Physics from Presbyterian College, a Bachelor of Science degree in Mechanical Engineering from Clemson University, and a Master's in Business Administration from Brenau University.

Officer Directory - 2012 – 2013 Atlanta Chapter

President – Charles Mitiades
Vice President – Pamela Androff
Treasurer – Priscilla Sager
Secretary – Brian Justice

Past President – Charlie Fischer

Board of Governors

Pedro Pacheco
Nick Kassanis
Ed Hunda
John McFarland
Glenn Northrup
Pat McCabe
Ron Pretrey
Mark Dahir
Charlie Fischer

Committee Chairs

Attendance/Reception - Danny Cobucci
Att./Reception V.Chair- Darrell Sandlin
Holiday Party Activist – John McFarland
Historian – Tony Martin
Historian Co-Chair – Ed Hunda
Honors & Awards – Peggy Fritz
Honors & Awards Co-Chair – Pam Immekus
Macon Section - Caroline Callaway
Spring Outing – Glenn Northrup
Membership Promotion - Samir Sheth
Membership Promotion Co-Chair – Jonathan Rucker
Product Show – Charlie Fischer
Programs – Henry Slack
Programs Co-Chair – Rick Dustin
Refrigeration - Mark Dahir
Refrigeration Co-Chair – Dominic Rodosta
Region IV DRC - Randy Jones
Region IV RVC History – Pam Immekus
Region IV RVC CTTC – Harris Sheinman
Region IV RVC Student Activities - Peggy Fritz
Region IV Nominating Committee Chair - Caroline Calloway
Research Promotion – John D Pruitt
Research Promotion Co-Chair – Charlie Fischer
Student Activities Chair – Nick Kassanis
Student Activities Co-Chair – Matt Hunt
SPSO Student Branch Advisor – Dr. John Mench
UGA Student Branch Advisor – Dr. Tom Lawrence
GT Student Branch Advisor – Dr. Sheldon Jeter
DeKalb Technical College Branch Advisor – Brian Lovell
Ways & Means – Patrick McCabe
YEA Chair – William Loeffel
YEA Co-Chair – Brendan Gardes
GEF Liaison – John Boneberg
E-Week Liason – Gary Mack Holder

Join ASHRAE at its 2013 Winter Conference and the AHR Expo®!

Jan. 26–30/Jan. 28–30, Dallas

Register before
Nov. 4 and **SAVE!!!**



www.ashrae.org/dallas

Technical Program—join your fellow members and industry leaders to discuss and examine the latest topics in the building industry, such as high performing buildings and integrated design

Virtual Conference—if you can't make it to Dallas, take advantage of the knowledge shared in the technical program with the Virtual Conference

AHR Expo—The ASHRAE co-sponsored AHR Expo takes place Jan. 28-30 at the Dallas Convention Center. www.ahrexpo.com

ASHRAE Certification—all six certification programs are being offered: Building Energy Assessment Professional; Building Energy Modeling Professional; Commissioning Process Management Professional; High-Performance Building Design Professional; Healthcare Facility Design Professional; and Operations and Performance Management Professional.

ASHRAE Learning Institute—five Professional Development Seminars and 15 Short Courses are offered, including new courses on the air-to-air energy recovery, ultraviolet germicidal irradiation systems, combined heat and power efficiency, laboratory design and HVAC systems optimization.

ADDRESS REMOVAL, ADDITION, OR CHANGE

This Atlanta Chapter Newsletter goes by email only to all Atlanta Chapter ASHRAE members along with all other ASHRAE members in our area and anyone else who asks. If you need a change in our email list, please notify our Chapter Secretary at secretary@ashraeatlanta.org

Atlanta Chapter ASHRAE
Charles Miltiades
Atlanta ASHRAE President 2012-2013

CHAPTER MAY NOT ACT FOR THE SOCIETY