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Happy New Year from the Atlanta Chapter of ASHRAE! We are currently in our 75th year of service to you, our members, and to the ASHRAE Society. Next week is our first meeting of 2013, and we will start off right by discussing the complexities of controls in a panel comprised of your esteemed peers. This is your chance to get some answers on controls.

Please sign up for the Product Show on March 6th to showcase your latest and greatest products or to come by and learn what is hot on the street. We will be inviting students and MEP firms looking to network with the best and brightest of the HVAC industry.

Also in March we are hosting past presidents of the chapter for a luncheon. Look for the sign up page on our website soon.

Our theme this month is Honors, Awards and Refrigeration. 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.

We also will be heading out to a brew tour next month, February 23 at Red Hare Brewing to taste refrigeration live and in person.

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	
uesday, Jar	nuary 8th, 2013 – 11:30AM to 1PM
Controls I	Panel Discussion
Lunch Meeti	ng: 11:30AM to 1PM
Speaker:	John McFarland, Charlie Fischer, John Pruitt, and Pedro Pacheco
Location:	ASHRAE Headquarters, 1791 Tullie Circle NE, Atlanta, GA 30329
Cost:	\$10.00 Members(early) / \$20.00 Non Members RSVP
prepay and RS catering compa	SVP if you plan to attend the meeting. Please email <u>secretary@ashraeatlanta.org</u> . Also, you can VP at <u>http://www.ashraeatlanta.org/Events</u> . This helps the chapter accurately order food from the ny. In order to attain accurate catering counts, please register for this event in r-of and onsite registration will result in an increased cost of \$20.
John McFarland controls design.	Inel Discussion" of working buildings will moderate a panel of your esteemed peers to discuss the complexities of building This is your chance to get answers and solutions to some of issues you may have seen when integrating tion and controls systems in your buildings.
Panelists: o o	Charlie Fischer of Johnson Controls John Pruitt of Johnson Controls Pedro Pacheco of O'Brien and Gere
Themes: Ho	nors, Awards and Refrigeration
	Shaping Tomorrow's Built Environment



Chapter Highlights

Meeting Emphasis on Honors, Awards and Refrigeration

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.

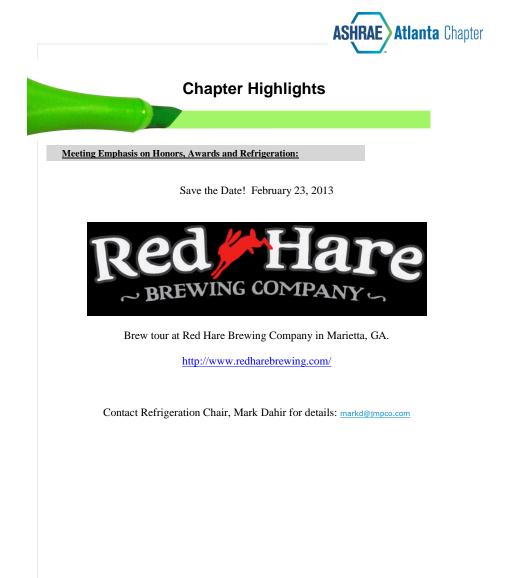
Anyone can nominate a member for an Honor or Award, with the exception of a few awards that are given by specific groups within ASHRAE. The easiest route is to go through the Chapters Honors and Awards Committee which present the nominations at CRC in August. Each award has a deadline of either December 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) <u>www.ashrae.org</u> (and log on), (on the blue bar go to) <u>Membership & Conferences</u>, (scroll down to) <u>Honors & Awards</u>. (in the first paragraph under the photo is a small link) <u>Click here</u>. That puts you on the Honors & Awards page with all the information you could ever want.

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

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





FREE Design Essentials Class!!

HVAC Design Essentials Training

Presented by the ASHRAE Learning Institute, the HVAC Design Essentials Training allows attendees to gain the fundamentals and technical aspects to design, install and maintain HVAC systems.

To encourage attendance by young professional ASHRAE members, the YEA Institute offers one full scholarship for attendance to the HVAC Design: Level I – Essentials training. <u>The full cost of</u> registration to Level I of this workshop will be covered by ASHRAE.

Scholarship applications are now being accepted for the HVAC Design Essential Training that will be held March 18-20, 2013 at ASHRAE Headquarters, Foundation Learning Center.

Criteria: All applicants must be <u>ASHRAE members and 35 years of age or younger as of March 31, 2013</u> (<u>student members are not eligible</u>). Applicants will be reviewed based on contribution to the industry, ASHRAE involvement and career goals.

The Standard Registration Fee for the Level I – Essentials training is \$989.<u>The recent scholarship</u> submission included only three eligible applicants!! That's a 1 in 3 chance to be awarded a FREE HVAC Design Essentials course worth \$989!

Deadline: Please complete the scholarship application by <u>Thursday, January 17, 2013</u>



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)

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Mr. Charles A Miltiades Mr. Michael A Johnson



SIGN UP PAGE NOW AVAILABLE!

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

Chapter members may earn 3 PDHs or 3 AIA Learning Units by completing the Participant Reaction Form by May 3, 2013



Obituary:

Dear ASHRAE Past Presidents and Life Members,

I regret to inform you that one of our own, Frank Coyne, has passed away. Frank was the Atlanta chapter President in 1982.

Mr. Coyne's wife Deborah said that the arrangements for Frank are a Celebration of Life Friday December 14th at 1:30 p.m. at Mt. Bethel UMC. Their home phone number is 770-321-1013.

She said in lieu of flower they were asking that donations be made to either:

The American Heart Association or Project Mail Call (which is for the U.S. Troops) – this project is sponsored through Mt. Bethel United Methodist Church.

http://www.legacy.com/obituaries/atlanta/obituary.aspx?pid=161656200#fbLoggedOut



Chap

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:

- RSVP and prepay for each event through the Atlanta ASHRAE <u>http://www.ashraeatlanta.org/</u>. 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.
- Pay your Chapter dues of \$40 per year directly to the <u>http://www.ashraeatlanta.org/Membership</u>. These dues are in addition to your Society dues and help fund the Chapter's programs and outreach.
- 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: <u>http://www.ashraeatlanta.org/Default.aspx?pageId=748082</u>
- 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

C T C ASHRAE

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.
- Enter your e-mail address. Be sure to use the e-mail address where you are receiving this email. Click "Next" to continue.
- 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.

- 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.
- 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.
- 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 email.

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 <u>Presidentelect@ashraeatlanta.org</u>

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 Miltiades 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 Petrey Mark Dahir Charlie Fischer

Committee Chairs

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 Soring Outing – Glenn Northrup 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 Defrigeration – Orther Defrict 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 – Ochair – Charlie Fischer Student Activities Chair – Nick Kesearie 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 Ways & Means – Patrick McCabe YEA Chair – William Loeffel YEA Co-Chair – Brendan Gardes GEF Liaison – John Boneberg E-Week Liason – Gary Mack Holder



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