ICRA Requirements in Construction

Date: November 14, 2012

Location: Edison Restaurant

Time: 5:00 p.m. to 5:30 p.m.  
ASHRAE BOG meeting  
5:30 p.m. to 6:00 p.m.  
Networking/Tech Topics  
6:00 p.m. to 6:30 p.m.  
Pledge of Allegiance  
Introductions  
Chapter Business  
6:30 p.m. to 7:00 p.m.  
Dinner  
7:00 p.m. to 8:00 p.m.  
Main Program

Cost: $35.00 Per Attendee

Reservations please!

Joint Meeting BIA / AIA  
Research Promotion Night  
and Donor Recognition Night
A message from our President.

All,

Before I dig into ASHRAE stuff….

Do you feel it?? The winds are changing… finally, we can sit outside and sip on a nice warm cup of tea and enjoy the fall weather. This is the season that everyone looks forward to. The decorating, shopping and hopefully getting together with loved ones surrounding a big table with turkey and all of the trimmings. I hope in our busy schedules of daily “life” that we don’t forget to give thanks to the people we love… I know we all forget from time to time being wrapped up in everything else that seems to consume our lives.

Ok… now the ASHRAE stuff.

This month our chapter has been busy focusing on getting more involved with Elementary through High Schools. In the months of November-January our YEA team will be coaching Lee County High School students in a Robot competition that was generated through the STEM team at South Fort Myers High. In the Spring, we will be working with K-5 students at Caloosa Elementary School building their own garden, teaching them about Sustainability.

November’s meeting we welcome Mrs. Rebecca Malphus. She is the director of Infection Control and Employee Health. Our topic for that evening will be ICRA Requirements in Construction and will also be Research Promotion Night and Donor Recognition Night. Please make sure you RSVP with Robin by 09NOV12. We hope to see you all there!

Sincerely,

Autumn Spalding
President of the SWF Chapter

Research Promotion Update

Hello Fellow ASHRAE Members,

I am glad to report that our annual Golfoberfest was a success. We raised a little over $10,000 for Research Promotion. We are ever near or goal for this year of $12,500 for Research Promotion. Thank you donors and members for giving your time and energy for this event. I hope everyone that was able to attend had an excellent time and look forward to next years golf tournament.

For the month of November, we are having Donor Recognition Night. We will have donor awards for last years donors and of course, provide the excellent food of the Edison. Don't forget to sign up for this month's meeting and I look forward seeing everyone at the meeting.

Best regards,

Edwin Prado

Statements made in this publication are not expression of the Society
First and foremost congratulations to Enrique Torres for being awarded our Student Activities Scholarship!! Hard work really does pay off!

In other news, we’ve already had started some involved with Lee County Schools in their STEM (Science, Technology, Engineering and Mathematics) work. ASHRAE will be volunteering for the Lee County Schools Robotics competition. There are three key dates November 10th (Mariner High School), December 8th (South Fort Myers High School), and January 19th (Mariner High School). There is plenty of volunteering opportunities and they are very excited to have ASHRAE involved! Please contact Autumn or myself if you would like to join!

Finally, keep in mind that Engineering week is coming up quickly (February 17th – 23rd) and we want to get as much participation around the area as possible. Also, if you go to K-12 events, be it a seminar, presentation you create, or demonstration LET ME KNOW!

“Dizzy Golf” was a huge success!! Thanks to everyone that participated! I know of a few people who didn’t do it last year and got bold this year, which is great to see! I’m disappointed I didn’t get to attend this year, but the few pictures that I did see there were some people on the ground, which definitely means it was a success!

This month coming up (November) we are going to get together to watch some football at Buffalo Wild Wings, at Colonial and 75. You’re already going to be watching them at home so might as well come for some friendly trash-talking! We will meet Sunday November 10th around 1PM. Come and go as you please, but I wouldn’t miss it if I were you! Don’t forget, all are welcomed. You don’t have to be YEA, and anyone outside of ASHRAE if of course welcomed, so bring along some buddies!

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October is National Energy Action Month!

It’s never a bad idea to encourage energy efficiency – and there are often added economic, social, and safety benefits that flow from the smart use of resources. With this in mind, President Barack Obama recently issued a proclamation declaring October 2012 as National Energy Action Month.


USGBC Now Accepting Comments on LEED v4

The U.S. Green Building Council (USGBC) has opened its fifth public comment period on the next version of its Leadership in Energy and Environmental Design (LEED) green building program. The comment period closes on Monday, December 10th. A robust dialogue on LEED has been ongoing between USGBC and members of the building community, and the results of this discussion, and the final version of this program will have a significant impact on the built environment for years to come.

ASHRAE Senior Officers Meet with Government, Nonprofit Leaders in Washington, DC

In early October, ASHRAE’s President, President-Elect, Treasurer, and Executive Vice President met with several technical society and federal government leaders as part of their annual fall sojourn to Washington, DC to discuss strategic priorities, explore new opportunities, and help keep relationships warm and productive. Agencies and organizations met with included:

- Alliance to Save Energy
- National Association of Energy Officials
- National Institute of Building Sciences
- Sheet Metal and Air Conditioning Contractors’ National Association
- Science, Technology, Engineering, and Mathematics (STEM) Education Coalition
- U.S. Environmental Protection Agency
- U.S. General Services Administration

Upcoming ASHRAE Conferences:

ATLANTA—Deep in the heart of Texas, where the stars at night are big and bright, ASHRAE is convening for its 2013 Winter Conference to corral energy use and blaze the way in high performing building design.

Interested in showcasing your company?
Hurry! Welcome to the

Clean Energy and Sustainable Technologies conference and exhibition
“Expanding Sustainability”
November 9, 2012
8:30am–4:00pm
Riverside Community Center
Fort Myers, FL 3161 East Riverside Drive

This is a great opportunity for public exposure for your organization, and a fantastic way to interact with other industry professionals from the public and private sectors, commercial/residential, academia, and non-profit organizations from across the region.

Our three past annual Sustainability conferences have been tremendously successful. Along with excellent speakers, many companies had the opportunity to showcase their services and products to a captive audience and over 45,000 more per month when their information was posted on the University of Florida/IFAS, Lee County website. Keeping with this successful trend, we would like to invite you to be a sponsor at our 2012 Sustainability conference and exhibition.

If your organization believes that Sustainable practices enable us to meet our current needs without compromising the next generation’s ability to satisfy their own needs, then your company should seize this opportunity to highlight its products and services that help consumers and businesses build a greener future.

Remember, the Exhibition portion of the conference will be open free to the public, so join us for this unique opportunity.

We are hopeful that you will find this conference of interest and consequently agree to participate.

Please complete the sponsors form below.

Sincerely,

Martha Avila– Conference Coordinator, SustainabLEE Program– Ph: 239-533-7506- avilama@leegov.com- Jayne Coles– Environmental Specialist, Sr - Ph: 239-652-6131- jcoles@leegov.com- Roy Beckford – Ag. & Natural Resources Agent fbeckford@leegov.com
Past Presidents of Southwest Florida Chapter #139

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Year</th>
<th>Name</th>
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<tbody>
<tr>
<td>1984-85</td>
<td>Dennis Holland</td>
<td>1985-86</td>
<td>Ross Montgomery</td>
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<td>1986-87</td>
<td>Jeff Dorini</td>
<td>1987-88</td>
<td>Kermit Rood</td>
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<td>1988-89</td>
<td>Bill Malphus</td>
<td>1989-90</td>
<td>Tom Delnay</td>
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<td>1990-91</td>
<td>Nelson Tarbox</td>
<td>1991-92</td>
<td>Gary H. Griffin</td>
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<td>1992-93</td>
<td>Gary H. Griffin</td>
<td>1993-94</td>
<td>Jeff Zenoniani</td>
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<td>1994-95</td>
<td>Lisa A. Duritsch</td>
<td>1995-96</td>
<td>Jason Grabowski</td>
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<td>2000-01</td>
<td>Don Pine</td>
<td>2001-02</td>
<td>Randy Saul</td>
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<td>2002-03</td>
<td>Jason Allen</td>
<td>2003-04</td>
<td>Mark Brant, P.E.</td>
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<td>2004-05</td>
<td>Guy Van Meulebrouck</td>
<td>2005-06</td>
<td>John Pennington</td>
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<td>2006-07</td>
<td>Kurt Vega</td>
<td>2007-08</td>
<td>Mike Myers</td>
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<td>2008-09</td>
<td>Sam Moreland</td>
<td>2009-10</td>
<td>Randy Munsey</td>
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<tr>
<td>2010-11</td>
<td>Lawrin Ellis, P.E.</td>
<td>2011-12</td>
<td>Chuck Spelman, P.E.</td>
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The Officers

President – Autumn Spalding (239) 332-4646 aspalding@bandicontractors.com
President-Elect – Woody Wilson (239) 278-1988 Wwilson@tombarrow.com
Vice President – Robin Bryant (239) 332-4646 rbryant@bandicontractors.com
Secretary – Jason Hardman (239) 275-9420 jason.hardman@trane.com
Treasurer – Jason Hardman (239) 275-9420 jason.hardman@trane.com

The Chairs

Research Promotion – Edwin Prado (239) 332-1187 Eprado@matern.net
Membership Promotion – Robin Bryant (239) 332-4646 rbryant@bandicontractors.com
Historian – Ashley Fernandez (239) 332-4646 af Fernandez@bandicontractors.com
T.E.G.A. - Heather Hsi (813) 258-6609 heatherhsi@gmail.com
Programs – Jason Grabowski (239) 332-4646 jasong@bandicontractors.com
Student Activities - Kathleen Simpson (239) 332-4646 ksimpson@bandicontractors.com
Newsletter – Heather Hsi (813) 258-6609 heatherhsi@gmail.com
Refrigeration—John Stischok (239) 332-4646 jstischok@bandicontractors.com
Honors and Awards—Sam Moreland – (239) 939-4502 Sam.moreland@gmail.com
Advocacy Chair—Gary Griffin (239) 332-4646 Garyg@bandicontractors.com

Girls gone green!

Gulf Coast Energy Network (GCEN) has recently launched Girls Gone Green TV Educational Series designed to highlight green innovation and sustainable initiatives across the Gulf Coast. The show strives to encourage and empower girls of all ages to pursue careers in Science, Technology, Engineering, & Math in a family-friendly format that is both entertaining and informative. The project attracts superb female mentors and the next generation of energy and technology professionals and help girls to pursue their dreams by getting their careers in STEMS field.

To help with the video production of the series and its promotion across the United States, GCEN has started Indiegogo campaign. Depending on the amount of the donation, the viewer will get rewarded: from a signed picture of the favorite Cast Member to the opportunity to be behind the scene on the day of the shooting plus the entire day and dinner with favorite Cast Members in beautiful Destin, FL. To make a donation and be a part of a greener tomorrow, please visit http://www.indiegogo.com/girlsgonegreentv?a=1616336
### 2012 – 2013 MEETING SCHEDULE

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<thead>
<tr>
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<th>Speaker(s)</th>
<th>Topic/minor Topic</th>
<th>Meeting(s)</th>
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<tbody>
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<td>12SEP12</td>
<td>Mr. Phil Flood / South Florida Water Management District</td>
<td>Comprehensive Everglades Restoration Plan</td>
<td>Joint Meeting USGBC / FGCU Membership Promotion Night—Special Guest Membership RVC – Jason Alphonzo</td>
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<td>10OCT12</td>
<td>Mr. Thomas Lawrence, Ph.D., P.E, LEED AP / University of Georgia</td>
<td>ASHRAE Standard 189.1 – 2009 for High Performance Green Buildings (CEUs)</td>
<td>Joint Meeting USGBC and AIA</td>
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<td>14NOV12</td>
<td>Mrs. Rebecca Malphus / Director of Infection Control and Employee Health</td>
<td>ICRA Requirements in Construction</td>
<td>Joint Meeting BIA / AIA Research Promotion Night and Donor Recognition Night</td>
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<td>12DEC12</td>
<td>Mr. Gregory Mitchell / BRD Noise &amp; Vibration Control</td>
<td>Acoustics/Vibration Best Practices for HVAC Equipment (CEUs)</td>
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<tr>
<td>09JAN12</td>
<td>Tour of Ammonia Chiller Plant – Germain Arena</td>
<td>Florida Everblades – VS- Toledo Walleyes</td>
<td>Joint Meeting FGCU and RSES—Special Guest – YEA RVC Megan Tosh</td>
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<td>13FEB12</td>
<td>Mr. Christopher Miller / Purafil, Inc.</td>
<td>Applying the IAQ Procedure of ASHRAE Standard 62.1 – 2007 (CEUs)</td>
<td>Joint Meeting USGBC Research Promotion Night</td>
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<tr>
<td>13MAR12</td>
<td>Ms. Lisa Duritsch / Ms. Julie Ferguson</td>
<td>Successful Women in a Male Dominated Industry / Panel Discussion</td>
<td>Joint Meeting NAWIC / Women of ABC / FGCU YEA Night</td>
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<tr>
<td>19APR13</td>
<td>Dean of FGCU Whitaker College of Engineering</td>
<td>Outlook on Engineering Programs and Growth Projections</td>
<td>Joint Meeting FGCU</td>
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<tr>
<td>08MAY12</td>
<td>Past President Night / Icon Night</td>
<td>History Night</td>
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