

# Diffuser

Jacksonville Chapter of American Society of Heating, Refrigerating and Air - Conditioning Engineers, Inc.

May\June 2004

www.ashraejax.org

Volume 16 Number 6

## A NOTE FROM OUR PRESIDENT

As we approach the end of my year as your president, my first thoughts were as to how quickly the time has passed, the little time remaining to meet our chapter goals and how important it is to have dedicated chapter members who volunteer their time and resources to make the Jacksonville Chapter a consistent leader in our Region. Being a leading chapter in our region is not a surprise when you consider the tradition of excellence that began with our founding officers and has continued for some 47 years. Did you know that our chapter was the first ASHRAE chapter in Florida and was the catalyst for the formation of other ASHRAE chapters within Florida.. Today, Florida is the third largest market in this country for the HVAC industry and is supported by seven chapters in Region 12 and one chapter in Region 7 and it all started right here in Jacksonville!

With 60 days remaining, the chapter will need to collect \$300 each day to meet our resource promotion (RP) objective of approximately \$21,000. If you have never donated to RP you have missed an opportunity to support the primary, not for profit, organization that contributes so much to the industry in which we have selected to make our living. The chapter has suggested an individual investment of \$0.35 per day or \$125 per year for membership in Chapter 35 Club. I would like to remind you that every dollar you contribute RP is used for RP with Society paying all administration expenses. So, if you have not already contributed, please reconsider, take out your checkbook and send whatever you can. Please send your 100% tax-deductible check per the instruction listed below prior to June 15<sup>th</sup>. If you're a golfer, Joey Robinson has some specials Patron Packages available for the May 10<sup>th</sup> Golf Outing for RP at Queen's Harbor. Please contact Joey if interested.

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## CHAPTER MEETING SCHEDULE

- |                             |   |
|-----------------------------|---|
| <b>May 5<sup>th</sup></b>   | <b>BOG Meeting</b>  |
| <b>May 11<sup>th</sup></b>  | <b>Lunch Meeting</b><br><b>Application of ASHRAE Std. 15, Julian deBullet</b> |
| <b>June 9<sup>th</sup></b>  | <b>BOG Meeting</b>  |
| <b>June 15<sup>th</sup></b> | <b>Dinner Meeting</b><br><b>with Ron Vallort (Society President Elect)</b>    |

*The CRC Planning Committee will be meeting every fourth Tuesday of the month at TLC from 11:30-1:00PM. If you are interested in helping contact Suzanne LeViseur.*

**Just a reminder that your written articles or PDF files for July/August Diffuser need to be given to Ben Cole by this June 25th.**

### Notes:

- All BOG meetings are open to the membership and are at the Haskell Building in conference room 3G from 11:30 AM to 12:55 PM
- All Jacksonville chapter meetings are at the Radisson Riverwalk Hotel
- All Gainesville Meetings are at the Gainesville Sheraton Hotel
- Lunch Meetings are from 11:30 AM to 12:55 PM
- Dinner Meetings are from 6:00 to 8:00 PM
- Any deviations will be listed in Diffuser and on Chapter Website

**2003-2004 OFFICERS, GOVERNORS, AND COMMITTEE CHAIRS**

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**Gainesville Section**  
 To Be Announced

**UF Student Chapter**  
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**Audit**  
 To Be Announced

**SCHEDULED MEETINGS**

**May 5<sup>th</sup> BOG Meeting**

**May 11<sup>th</sup> Lunch Meeting**  
*Application of ASHRAE Std. 15,*  
*Julian deBullet*

**June 9<sup>th</sup> BOG Meeting**

**June 15<sup>th</sup> Dinner Meeting**  
*with Ron Vallort*  
*(Society President Elect)*

**JACKSONVILLE CHAPTER  
 PAST PRESIDENTS**

- 1957-58\* ..... Burt Sayman
- 1958-59 ..... John Spence
- 1959-60 ..... Jim Hammond
- 1960-61 ..... Paul Stewart
- 1961-62\* ..... Walt Van Wagenen
- 1962-63\* ..... Al Duffek
- 1963-64\* ..... Frank Griffo
- 1964-65 ..... Earl Kelly
- 1965-66 ..... W.W. Gay
- 1966-67\* ..... Dave Atkins
- 1967-68 ..... Mac Newell
- 1968-69\* ..... Dick Goettling
- 1969-70 ..... Frank Houser
- 1970-71\* ..... Loyd Davis
- 1971-72 ..... Bo Beckwith
- 1972-73 ..... Bob Myers
- 1973-74 ..... Jim Grinnan
- 1974-75 ..... Al Hospers
- 1975-76 ..... Roy Colson
- 1976-77\* ..... Bob Baker
- 1977-78 ..... Jim Baker
- 1978-79 ..... Ben Bryan
- 1979-80 ..... Vince Wasack
- 1980-81 ..... Gary Wingfield
- 1981-82\* ..... Jan Thompson
- 1982-83 ..... Ben Liebttag
- 1983-84 ..... Lane Jackins
- 1984-85 ..... Barney von Herrman
- 1985-86 ..... Lynne Gailbraith
- 1986-87 ..... Dennis Mahin
- 1987-88 ..... Fred Wheeler
- 1988-89 ..... Mac Coble
- 1989-90 ..... Neal Taylor
- 1990-91 ..... Ed Grey
- 1991-92 ..... Carl Corneally
- 1992-93 ..... David Boree
- 1993-94 ..... Suzanne LeViseur
- 1994-95 ..... Alan Korb
- 1995-96 ..... James D. Worth
- 1996-97 ..... John M. Lavelle
- 1997-98 ..... Glenn T. Grinnan
- 1998-99 ..... Bryan Finch
- 1999-00 ..... Larry Turknett
- 2000-01 ..... Eric P. Lentz
- 2001-02 ..... Benjamin J. Cole
- 2002-03 ..... Scott Bohn

\*Deceased



# Membership News

## Advancements

Congratulations to the following members were approved for advancement to Member:

**John E. Call**

**John B. Hale**

**Matt Lawrence**

**Francis P. Mangin**

The requirements to advance are based on years of experience and education. If you have the equivalent of 12 Society-approved years of experience composed of an approved combination of: completed education beyond high school; work experience; and professional engineering or related registration or license issued by a legally authorized body, you can advance to a Member. To do so complete the online advancement form at [www.ashrae.org](http://www.ashrae.org). The form is located in the ASHRAE Activities and Membership area of ASHRE.org. Applicants approved for advancement receive a \$20 incentive coupon that can be used for the purchase of ASHRAE logo merchandise, annual dues or publications.

## *Member Get A Member*

Congratulations to the following ASHRAE members who have sponsored new members and in the process received a \$10 incentive coupon:

Sponsor: Ronald Kessner      New Member: Gary Hensley (Heat Pipe Technology)

Sponsor: Eric      Patterson      New Member: Stephen Kowkabany (McVeigh & Mangum)

Sponsor: Bryan Pratt      New Member: Robert Strickler (RSandH)

Sponsor: Ronald Rech      New Member: Jean-Marc Marchand (Stellar Group)

Sponsor Jason Whitehead      New Member: Norman Anderson (JEA)

The sponsors are a resource for their new member on Chapter and Society activities.

Welcome to the Jacksonville Chapter!

Chris Fowler and Jason Whitehead

Chapter Membership Promotion Committee



**Phoenix Integrated Technologies, Inc**

**INTERMEDIATE TRAINING SCHEDULE**

Spring 2004 Intermediate Technical, Mechanical Training Series

**Sponsored by Phoenix & ASHRAE**

SPONSOR #0001204 (16 CEU CREDITS for CONTRACTORS 16 PDH CREDITS for ENGINEERS) COURSE #0002347

Phoenix Integrated Technologies Inc. is please to inform you that we have scheduled our Spring 2004 Intermediate Technical, Mechanical Training class. Our instructors are Dennis Senne CMC056787 and Ron Kessner P.E. 21161. Classes to be held at Carrier Training Center in Jacksonville, Florida

The schedule is as follows:

Date	Time	Topic To Be Covered
5/11/04 Tuesday	5:30-8:30pm	Psychrometrics and HVAC Calculations
5/18/04 Tuesday	5:30-8:30pm	Design Conditions and Load Estimating
5/25/04 Tuesday	5:30-8:30pm	Design for Humidity Control and IAQ Consideration
6/1/04 Tuesday	5:30-8:30pm	Refrigeration Equipment and Air-Cooling Coils
6/8/04 Tuesday	5:30-8:30pm	Duct and Piping Design, Fans and Pumps
6/15/04 Tuesday	5:30-8:30pm	Workman's Comp, Business Practices & OSHA 7 step guideline - Graduation

Cost: \$395.00 covers:  
 • 6 weeks  
 • Carrier System Design Manual and Workbooks

CE Credits: 16 hours – must attend all classes to earn Continuing Education credits with the Department of Business and Professional Regulation.

Class Size: Minimum class size 25. Please return attached form by FAX to ensure your space – “first come, first served” basis.

Note: THERE WILL BE 100 PSYCHROMETRIC PROBLEMS OF THE EVERY DAY OCCURANCE WITH SOLUTIONS AND LOOK-UP QUESTIONS, WHICH ARE TO BE COMPLETED.

Should you have questions or need additional information, please feel free to call Lorie at 904-591-3484.

Sincerely,  
 Dennis & Ron

**JACKSONVILLE - REGISTRATION FORM**

\_\_\_\_\_ **Yes, please register us for the 2004 Intermediate Spring Classes**

Company Name \_\_\_\_\_ Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Telephone \_\_\_\_\_ Fax \_\_\_\_\_ E-mail \_\_\_\_\_

# Of Students \_\_\_\_\_ @ 395.00 per student Name (s) of students \_\_\_\_\_

You may FAX a copy of your registration form to 386-447-2071 to ensure your space and forward your check by mail to Phoenix Integrated Technologies Inc. – 47 Mount Vernon Lane Palm Coast, FL 32164 no later than May 5<sup>th</sup>, 2004

Dear Members,

This coming Spring, you will receive in the mail a ballot from your Society involving election of Officers and ASHRAE By-Law proposed changes.

This information on the By-Law change is a result of many hours of work by your Society BOD and Committee members in an effort to make our Society more effective and efficient for its members. In the past year, your leadership has been working feverously on formulating a transition plan to maximize the Society effectiveness in service to its members and to the improvement of its products and services that ASHRAE provides. This cause is continuing and you should start seeing many positive results of this work. Please read and understand the balloted information, and please send back your ballot with your vote. This information has been approved by the BOD and its committees, and it is my personal belief that it is the right thing to do.

It is important that you vote on all issues that affect the Society and we very much want to hear your voice in this ballot. Our Society is based on its members and their desires, and by voting we can hear your opinions.

ASHRAE invites any member to put forth their wants and desires for the Society to carry out in many ways; you can write any member of the Board; you can have your Chapter delegates take your requests to the CRC and have them aired in an open forum discussion at the business session; or you can go to the Society meetings and get involved in a Committee and voice your interests or concerns. We invite all opinions and suggestions and would very much like you see your participation. Notwithstanding our total membership, we are keenly interested in getting new members and younger members to be more involved in all ASHRAE activities. Please contact your Chapter Officers, your Regional Officers, or any Board member to show your interest and we will do what we can to encourage your appointment to committees for service.

We have a CRC coming up in August 26-28 hosted by the Jacksonville chapter. We invite all members to attend, but if you cannot, your voices can be made through your Chapter delegate and alternate (usually your President and President-elect). Please relay to them any information or suggestions you may have for your Society to consider.

Very truly yours,

Ross D. Montgomery, P.E.  
ASHRAE Board of Directors

### **Job Opportunity**

Tom Barrow Co., one of the Southeast's leading manufacturer's representative firms, is seeking inside sales staff for their Jacksonville Florida branch office.

Candidates should have an interest in assisting engineers and contractors in the selection, application, and pricing of HVAC products ranging from air distribution items to full mechanical room packages. Strong oral and written communication skills, a positive and motivated attitude, and a desire to work with people will contribute to your success.

A Bachelors degree in Mechanical Engineering or equivalent technical degree from an accredited University is desired, but not required. Without a degree, candidates must have demonstrated success in the areas noted above in the HVAC industry.

Tom Barrow Co is an equal opportunity employer, and offers a progressive work environment and comprehensive benefit package, including profit sharing, insurance with dental, and 401k. If you've been thinking of a sales career, this is an opportunity worth pursuing!

Please reply to our Jacksonville office at the address below, or visit our website at [www.tombarrow.com](http://www.tombarrow.com) for fax and email options.

Tom Barrow Co.  
PO Box 10009  
Jacksonville, FL. 32247  
Attn: Personnel - Sales

## **REGION XII 2003 CRC MOTIONS**

### **Southwest Florida Chapter – Motion 47 (03/10/18):**

That Society create a method to document and disseminate the programs presented at Society Annual and Winter meetings, and make them available for purchase to the chapter members, starting July 2004.

**Status:** This motion was referred to the ASHRAE Program Committee and TAC.

### **Southwest Florida Chapter – Motion 18 (03/10/18):**

That Society restore handbooks to their original functionality in terms of being less technical and faster reference for consulting engineers.

**Status:** This motion was referred to the Technology Council.

### **Central Florida Chapter – Motion 48 (03/0/18):**

That Society create a line item to award PAOE points to Chapter Programs for writing a thank you letter to speakers following a presentation and delivering within 30 days.

**Answer:** Regions Council defeated this motion but assigned an action item to the DRCs to address this in their newsletters to the chapters.

### **Jacksonville Chapter – Amended Motion 19A (03/10/18):**

That Society revise the Distinguished Service Award and Exceptional Service Award point tally to recognize the contribution of chapter ~~and regional~~ chairs by awarding a ½ point per year for these activities.

## **AMENDED MOTION 19A APPROVED BY REGIONS COUNCIL**

### **Gold Coast Chapter – Motion 21 (03/10/18):**

That present chapter data, Society forms and the entire chapter operations handbook be used in Microsoft Office form (i.e., Excel spreadsheets for data, Word for text documents).

**Answer:** Regions Council defeated this motion. The following MCO and/or CRC Manual forms are currently available in Microsoft Word on the website located under “Frequently Used Chapter Forms:” History of Chapter Officers; Chapter Information Questionnaire; Format for CRC Motions; Notice of Intent to Hold Exposition; Chapter Programs Evaluation Form; Petition for New Chapters; Chapter Section Petition; CRC Historical Profile Form; and CRC Instructions and CRC Summary Reporting Form for Spring and Fall CRCs.

In order to use the forms as Word documents the individual must do one of the following: right click the link and “Save Link As” (if using Netscape) or “Save Target As” (if using Internet Explorer) to your hard drive, then open using Word and save document to your computer.

### **Brasil Chapter – Motion 49 (03/10/18):**

That on a one-time basis, Society give the Fundamentals Handbook in CD format to new student members.

**Status:** This motion was postponed until the 2004 Winter Meeting in Anaheim, California.

### **Jacksonville Chapter – Motion 50 (03/10/18):**

That Society not sell/rent its mailing list.



**Answer:** Regions Council defeated this motion due to loss of income for the Society. Members currently have the ability to request that their names be removed by a check off box on the dues renewal notice.

**Gulfstream Chapter – Motion 22 (03/10/18):**

That Society change how it calculates chapter resource promotion donation/fundraising goal for the upcoming years. The change is to make the goal based on a three year rolling average in lieu of a single past year value. Gulfstream Chapter would like to see this change put in place by June 30, 2004.

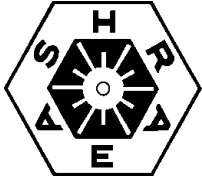
**Status:** This motion was referred to the Resource Promotion Committee.

**REGION XII 2002 FALL CRC MOTIONS THAT WERE REFERRED  
TO OTHER COUNCILS/COMMITTEES**

**Central Florida Chapter – Motion 44 (02/10/19) Referred to ASHRAE Learning Institute:**

That ASHRAE develop and administer an Indoor Air Quality certification program.

**Answer:** In response, ALI agreed to discuss Indoor Air Quality certification as an option as they reconsider the development of a certification program. ALI will keep Regions Council informed on their deliberations regarding certification.



**Jacksonville Chapter of ASHRAE**  
11310 Rustic Wheel Court  
Jacksonville, FL 32257

**Attention: Karen Cole**

**ADDRESS SERVICE REQUESTED**

*Chapter May Not Act For Society*

## **MARK YOUR CALENDAR!**

- May 5<sup>th</sup>** **BOG Meeting**
- May 11<sup>th</sup>** **Lunch Meeting**  
Application of ASHRAE Std. 15, Julian deBullet
- June 9<sup>th</sup>** **BOG Meeting**
- June 15<sup>th</sup>** **Dinner Meeting**  
with Ron Vallort (Society President Elect)

