PRESIDENT’S MESSAGE

Greetings Chapter Members,

It's May! Time for spring flowers (and rain, hopefully)! This is our last newsletter for this ASHRAE year. It is also my last column as President.

The fishing tournament was a huge success for both attendance and for our Chapter's Research Promotion Goal for 2007-2008! My thanks to all of our sponsors and fishermen. There wasn't a whole lot of fish caught (unless you where fishing by kayak on Pine Island Sound). However, it was a good time for meeting up with friends and meeting new people. Thanks to all of the volunteers who helped put this together. I know I push you hard, but it was worth it!

This month we will be announcing the results of the Chapter elections. I know the excitement is building (no pun intended) with all of you to know our leaders for the 2008-2009 year!

This meeting is also our last membership promotion night. If you have anyone that you want to introduce to ASHRAE, please bring them to the meeting!

I want to thank all of my fellow officers and chairs for an outstanding job this year! I could not have done this without you! You should be proud of our accomplishments.

This has been a fantastic experience for me as a member of this chapter and as officer over the past 5 years. Thank you all for putting up with me. Hopefully, I met or exceeded your expectations!

Best Regards to all of you!

Michael Myers

2007-2008 SW Florida ASHRAE Chapter President

MAY MEETING NOTICE

Topic:
HIGH IMPACT ENVIRONMENTAL ISSUES: APPROACHES TO EFFECTIVE MAINTENANCE OF HVAC SYSTEMS

Guest Speaker:
Thomas Yacobellis, Sr. Vice President, DUCTZ Inc.

Meeting Location:
Magnolia Room
Town Center at Pelican Preserve
(just off Colonial Blvd.)

Date:
May 14, 2008

Time:
5:00 – 6:00 Board of Governors Meeting
5:45 – 6:45 Technical Session
6:45 - 8:30 Dinner, Meeting and Program

Cost:
$30.00

Reservations are required.

RSVP to Stacey Perkins:
(239) 275-9420
Or Sperkins@trane.com
Or on line at: www.swflashe.org
This Month’s Topic:  
HIGH IMPACT ENVIRONMENTAL ISSUES: APPROACHES TO EFFECTIVE MAINTENANCE OF HVAC SYSTEMS: ASHRAE Standard S-180, titled “Standard Practice for Inspection and Maintenance of Commercial Building HVAC Systems”, establishes minimum HVAC inspection and maintenance requirements that preserve a system’s ability to achieve acceptable thermal comfort, energy efficiency, and indoor air quality in commercial buildings. The purpose of the standard is to enact consistent practices for inspection and maintenance of commercial HVAC systems. When there is no routine inspection and maintenance of systems and system components, the system is typically operating outside its design/optimum performance parameters. The system, therefore, loses the ability to efficiently deliver the thermal comfort and indoor air quality it was designed to provide.

This month’s program reviews ASHRAE, ACCA (Air Conditioning Contractors of America), and NADCA National Air Duct Cleaners Association) standards that focus on restoring the cleanliness and performance of commercial HVAC systems.

Thomas Yacobellis, Sr. Vice President, DUCTZ Inc. Thomas Yacobellis is Senior Vice President of DUCTZ Inc, the corporate holding company for DUCTBUSTERS® Inc., an International remediation, restoration and diagnostic firm with 80 locations. He has 30 years experience in the design, installation, and restoration of HVAC systems and 25 years specifically in the HVAC remediation industry. He is responsible for developing the largest independent network of licensed HVAC contractors dedicated to total HVAC system remediation.

Thomas has been continuously engaged in the diagnosis, inspection and restoration of HVAC mechanical systems since 1979. He has been involved in the diagnosis of HVAC related IAQ problems since 1985. He is a 20 year state licensed, HVAC contractor. His experience and industry participation is vast, he is currently involved with:

NADCA

- Revised Certification Exam domain master list to accommodate the new ACR2005 and IICRC S520 test questions.
- ASCS Course revision – revised the NADCA ASCS master course for the ACR2005 changes.
- EPA Duct cleaning document revision for NADCA – this project is to update the EPA’s document we have already obtained permission from the EPA to update this information.

NADCA Liaison to the revision committee for the S520 for mold remediation and now the S500 document for water loss

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Past Presidents of #139 Southwest Florida Chapter

1982 - 1983 Edward O’Neal, P.E.
1983 – 1984 Edward O’Neal, P.E.
1984 - 1985 Dennis Holland
1985 – 1986 Ross Montgomery
1986 - 1987 Jeff Dorini
1987 - 1988 Kermit Rood
1988 – 1989 Bill Malphus
1989 - 1990 Tom Delnay
1990 - 1991 Nelson Tarbox
1991 - 1992 Gary H. Griffin
1992 - 1993 Gary H. Griffin
1993 - 1994 Jeff Zenoniani
1994 - 1995 Lisa A. Duritsch
1995 – 1996 Jason Grabowski
1996 - 1997 James Faulkner
1997 - 1998 Robert Risley
1998 – 1999 Winifred Denius
1999 - 2000 Paul Martin
2000 - 2001 Don Pine
2001 – 2002 Randy Saul
2002 - 2003 Jason Allen
2003 - 2004 Mark Brant, PE
2004 – 2005 Guy Van Meulebrouck
2005 – 2006 John Pennington
2006 – 2007 Kurt Vega

Please help us update the ASHRAE email list

Email to Kurt Vega at kurt.vega@emerson.com. Or call 239-693-7200 X 218 mail to:

Kurt Vega
Emerson Industrial Automation / Control Techniques.
5580 Enterprise Parkway
Fort Myers, FL 33905

Please include the following:

Name: ________________________________
Address:_______________________________
Phone: ________________________________
Fax: __________________________________
Email: ________________________________
Membership # __________________________
ASHRAE SOUTHWEST FLORIDA CHAPTER

2008 ELECTION RESULTS

President: Sam Moreland
President Elect: Randy Munsey
Vice President: Lawrin Ellis
Secretary: Stacey Perkins
Treasurer: Chuck Spelman

Membership News
Autumn Spalding Membership Chair

MEMBERSHIP PROMOTION NIGHT

I would like to thank everybody for their support this year… looking forward to next year! To learn more about ASHRAE membership, visit www.ashrae.org/membership.

You can contact Autumn by phone: (239) 332-4646 or by Email: aspalding@bandicontractors.com

History
Jason Grabrowski - Historian

COMPANY: Commercial Air Management
ESTABLISHED: 1993
NUMBER OF EMPLOYEES: 8

KEY EMPLOYEES:
Paul Boudreaux – President
Crosby Boudreaux – Vice President

COMPANY HISTORY:
Commercial Air Management is a manufacturer’s representative located in Fort Myers, Florida. They provide variable frequency drives, fans, air distribution, dampers, duct heaters, fan coil units and numerous other essential products for commercial HVAC projects. The company was founded in 1993 by Jon Ellis who had moved to Southwest Florida from Nebraska to enjoy the Florida weather. Jon had been actively involved in the ASHRAE chapter in Nebraska and quickly became an integral part of the SWF Florida chapter upon his arrival.

Shortly after starting the business, Jon Ellis hired Paul Boudreaux P.E., a mechanical engineering graduate from Penn State, to assist in developing and marketing product lines. A few years later Crosby Boudreaux was added to the staff to further expand the company. Jon owned and operated the business until 2004 when he was succeeded by Paul Boudreaux and his brother Crosby. Paul and Crosby have continued to expand the business and successfully increased sales and profits. Under their leadership, Commercial Air Management has more than doubled their sales. Over the last fifteen years, Commercial Air Management has been a leader in supporting our local HVAC industry and ASHRAE.

ASHRAE AFFILIATION:
Paul Boudreaux, P.E. Member, Research Promotion Committee 2001-2003, Golf Tournament Chairperson 2003
Crosby Boudreaux Member, Research Promotion Committee 2002-2003, 2008, Fishing Tournament Committee 2008
Sarai Orama Member
Rick Junkins Member
Jeff Schwartz Member
Wanda Wilson Member

Statements made in this publication are not expression of the Society
ASHRAE NEWS

ASHRAE Promotes Building Performance in Salt Lake City

June 21 – 25, 2008

Looking to build performance in your career? Or maybe you’re seeking to improve performance of the buildings you design, operate and maintain. Either way, ASHRAE’s 2008 Annual Meeting is the place for you. Build your own performance by taking advantage of ASHRAE’s education and technical program. Build the performance of buildings by applying the latest technology that your fellow members share at the meeting. 

http://www.ashrae.org/events/page/1628

ASHRAE Launches Dues Program for Developing Countries

ATLANTA – To encourage membership outside North America, ASHRAE has launched a program that provides a decreased dues structure option for individuals residing in countries categorized as developing countries by the World Bank List of Economies statistics.

The program opens June 1 for new members qualifying for full Member or Associate Member grades. Existing members who are eligible can apply on their membership renewal date for 2009 memberships effective July 1.

For more information, visit www.ashrae.org/membership. The program is applicable to more than 100 countries defined by the World Bank as low-income or lower-middle-income. “By offering more affordable dues to members in developing countries, ASHRAE is expanding its reach into countries that can contribute to and benefit from the technology and information sharing in the Society,” Kent Peterson, ASHRAE president, said.

“This will help in creating a worldwide best practices databank of innovative and successful technologies that can serve the HVAC&R community.”

The cost of the new program is $90 (USD) per year with benefits to include electronic-only monthly access to the ASHRAE Journal and ASHRAE Insights, and the annual ASHRAE Handbook in CD format. Members in eligible countries also can pay the full membership price of $165 (USD) and receive full benefits (ASHRAE Journal and Handbook in print).

The program is part of ASHRAE’s strategic plan, which calls for reaching global goals through increased membership. This reduced fee structure ensures that ASHRAE membership is fiscally feasible for potential members worldwide. A shift in membership benefits for this dues structure enables ASHRAE to offer this program while allowing the Society to remain financially healthy, ensuring many years of continued service to its diverse membership worldwide, according to Peterson.

Data Center Case Studies Focus of ASHRAE Book

ATLANTA – Data centers are becoming increasingly more difficult to adequately cool, due to increased datacom performance that results in increased heat dissipation.

Even though performance has increased at a more rapid rate than power, the power required and the resulting heat dissipated by the datacom equipment is putting a strain on data centers.

Case studies and guidance on cooling data centers is available in a new book from ASHRAE, High Density Data Centers – Case Studies and Best Practices.

“In the struggle to improve the thermal management characteristics of data centers, it is important to assess today’s data center designs,” Roger Schmidt said. “This book provides case studies of high density data centers and a range of ventilation schemes that demonstrate how loads can be cooled using a number of different approaches.”

Schmidt is a member of ASHRAE’s technical committee on mission control facilities, technology spaces and electronic equipment, which wrote the book.

Case studies featured in the book include the National Center for Environmental Prediction, the IBM Test Facility in Poughkeepsie, N.Y., the San Diego Supercomputer Center, the Lawrence Livermore National Lab Data Center, the NYC Financial Services Data Center, the Georgia Institute of Technology Data Center, the Cedars-Sinai Medical Center Data Center and the Hewlett-Packard Richardson Datacool™ Data Center.


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PHOTOGRAPHS
April 9, 2008

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## ASHRAE 2007-2008 Chapter Meeting Dates

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<th>Program</th>
<th>Speaker / Representative</th>
<th>Location</th>
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<td>Sep. 12, 2007</td>
<td>Building Commissioning</td>
<td>Carl N. Lawson ASHRAE Distinguished Lecturer</td>
<td>Magnolia Room</td>
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<td>Oct. 10, 2007</td>
<td>Joint Meeting with TCSCA/AIA – Panel Discussion Featuring Architects, Engineers (Donor Recognition Night)</td>
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<td>Magnolia Room</td>
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<td>Oct. 26, 2007</td>
<td>Golfrober</td>
<td>-</td>
<td>Pelican Preserve</td>
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<td>Nov. 14, 2007</td>
<td>FPL Incentive Programs (Research Promotion Night)</td>
<td>Keith Ponitz, FPL</td>
<td>Magnolia Room</td>
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<td>Dec. 12, 2007</td>
<td>Smoke Control Part II; (Membership Promotion Night)</td>
<td>Mike Myers, TLC Engineering</td>
<td>Magnolia Room</td>
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<td>Dec 14 2007</td>
<td>Hockey Night</td>
<td>Florida Everblades</td>
<td>Germain Arena</td>
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<td>Jan. 9, 2008</td>
<td>GREATER EFFICIENCY TODAY, BLUE SKIES TOMORROW: INNOVATION FOR A SUSTAINABLE BUILT ENVIRONMENT (Young Engineers Promotion Night)</td>
<td>Kent Peterson</td>
<td>Magnolia Room</td>
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<td>Feb 8, 2008</td>
<td>Envelope Seminar</td>
<td>Dr. Joe</td>
<td>Crowne Plaza, Bell Tower</td>
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<td>Feb 13, 2008</td>
<td>Joint Meeting with CSI</td>
<td>Colleen Smith</td>
<td>Magnolia Room</td>
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<td>Mar. 12, 2008</td>
<td>LEED and Proposed ASHRAE Standard 189;</td>
<td>Thomas M. Lawrence, Ph.D., ASHRAE DL</td>
<td>Magnolia Room</td>
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<td>Apr. 9, 2008</td>
<td>WRITING CONTROL SPECIFICATIONS:</td>
<td>John Miner</td>
<td>Magnolia Room</td>
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<td>Apr. 19, 2008</td>
<td>Backwater Fishing Tournament</td>
<td>Richard Brooks</td>
<td>Rum Runners</td>
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<tr>
<td>May 14, 2008</td>
<td>APPROACHES TO EFFECTIVE MAINTENANCE OF HVAC SYSTEMS</td>
<td>Thomas Yacobellis</td>
<td>Magnolia Room</td>
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<tr>
<td>May, 2008</td>
<td>Pool Tournament</td>
<td>Lisa Duritsch</td>
<td>TBA</td>
</tr>
<tr>
<td>June, 2008</td>
<td>Presidents Party</td>
<td>Mike Myers</td>
<td>TBA</td>
</tr>
</tbody>
</table>

### A.S.H.R.A.E - Southwest Florida Chapter 2007-2008 Officers and Committee Directory

**Chapter Officers:**

- **President:** Michael Myers  
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- **President Elect:** Sam Moreland  
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- **Vice President:** Randy Munsey  
  randymunsey@burchcorp.com
- **Treasurer:** Stacey Perkins  
  239-275-9420  
  sperrins@trane.com
- **Secretary:** Heather Hsi  
  813-258-6609  
  hlhsi@adiflorida.com
- **Administrative Assistant:** Mary Kay Gonzales  
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  Fasteagle4@gmail.com

**Chapter Board of Governors:**

- Gary Griffin  
  239-332-4646  
  GaryG@BandIContractors.Com
- John Pennington  
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- Kurt Vega  
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- Rob Risley  
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**Chapter Committee Chairpersons:**

- **Chapter Technology and Transfer Committee (CTTC):** John Pennington  
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**Chapter Committee Chairpersons:**

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