



The A.S.H.R.A.E. Newsletter

American Society of Heating, Refrigeration and Air conditioning Engineers, Inc.
Southwest Florida Chapter # 139

Voted Region XII Best Newsletter for ASHRAE Year 1998-1999

May 2006

Volume 11 Issue 9



PRESIDENT'S MESSAGE

We have just completed the Annual Pool Tournament. Thanks to those that attended and especially to Lisa Duritsch for her consistent support of the Scholarship Fund. In May we have the Fishing Tournament. All sponsors are in, shirts are being printed along with trophies. It should be a great day even if the fishing is not the best. We are looking for more Captains, so if you're on the fence, jump off!

One of the biggest undertakings of a chapter is to host the Region XII CRC. That is coming up in August. Many are working to make it the best ever. If you can be available Don Pine can use you.

It has been customary for the June meeting to be the Presidents Party. I have chosen to go to the Broadway Palm Dinner Theater on June 11, 2006. The cost will be \$43 per person which includes a buffet meal, show, tax and gratuity. Students and children 12 and under are \$19. We need 20 or more to qualify as a group and need to give a final count by May 26. You can bring the money to the theater, but we must have a final count by the 26th. The show is the popular acclaimed Godspell.

The ad hoc planning committee for the Edison College Advisory Committee has been meeting in preparation for the spring meeting on May 2, 2006. The last meeting we each reported on our assignments regarding research for course work in various schools. We had Dean William Roshon join us for a very informative planning session. It is our hope that we can influence the course work at Edison College to bring HVAC into view. We hope to be able to use courses which are presented in other locations to minimize the preparation time. Instructors are needed in our field. If you have a Masters Degree you can teach accredited courses. If you have a Bachelors Degree you may be able to teach accredited courses. If you have any of the above or just experience in HVAC you can be a guest lecturer and teach under an accredited professor. The bottom line is: Edison College, several Technical Schools, and High School programs can use your talents. Please let me know of your interest.

We will be meeting on the 10th at Pelican Preserve in the Magnolia room again. See you then.

John Pennington, President SWFL ASHRAE Chapter

APRIL MEETING NOTICE

Topic:

**Improving Efficiency in K-12
Schools District Wide**

Guest Speaker:

Verie William

Meeting Location:

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

Date:

Wednesday May 10, 2006

Time:

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

Cost:

\$30.00 per member.

Reservations are a must!!

email Mary Kay Gonzalez
fasteagle@aol.com
www.swflashrae.org

This Month's Topic:

Improving Efficiency in K-12 Schools District Wide

Presented By: Verie William

**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

Please help us update the ASHRAE email list

Email to Kurt Vega at kvega@saftronics.com,
call 239-693-7200 X218 or mail to:

Kurt Vega
5580 Enterprise Pkwy
Fort Myers, FL 33905
239-693-7200 ext. 218

Please include the following:

Name: _____

Address: _____

Phone: _____

Fax: _____

Email: _____

Membership # _____

Membership News

MEMBERSHIP PROMOTION **NIGHT**

Fellow ASHRAE Members,

I would like to take this opportunity to announce that this month's chapter meeting has been designated as the second of two "Membership Promotion Nights". This is a very special event that is intended to encourage the recruitment of potential new members to become a part of our very important organization. It is hopeful that each of you will invite a guest, or guests, to attend our monthly chapter meeting and introduce them to the many benefits of ASHRAE membership. If any of you know of anyone within our industry who is not currently a member, please offer them an invitation to attend as your guest(s).

Please do not hesitate to inform your guests' of the many benefits that they can realize as a member of our organization, which include the following:

- ASHRAE handbooks
- ASHRAE Bookstore discounts
- Career services
- Industry networking
- Industry knowledge
- Members only web site (www.ashrae.org)
- Free management training by ASHRAE
- Minimal cost training by ASHRAE
- Marketing opportunities
- Access to industry leaders
- Local connections
- Free leadership experience

Please help our chapter by inviting anyone you know, who may be a potential member, as your guest(s), to attend our meeting and benefit from a membership within our organization.

Sincerely,

Keith Enwright
Membership Promotion

CRC 2006

Plans and preparations are underway for what should prove to be a fantastic CRC this year August 17-19 at the Sanibel Harbour Resort and Spa

Don E. Pine
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ASHRAE and Elsevier Launch New eLearning System

ATLANTA - A new eLearning system is being launched by the American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE) and Elsevier.

The new eLearning system provides complete learning experiences that focus on learning-by-doing that can be taken at any time and at the learner's own pace. It offers online instruction with interactive exercises and problem-solving demonstrations supplemented by authoritative course readers in eBook and printed formats.

The system also offers integrated assessment, skills tracking for earning CEU/PDH credits and online registration and retrieval of certificates of course completion.

"ASHRAE eLearning Systems from the ASHRAE Learning Institute offer a flexible, skills-focused, approach that meet today's learning needs," said Gordon V.R. Holness, P.E., chairman emeritus, Albert Kahn Associates, Inc. Architects and Engineers. "These learning on-demand programs are backed up with authoritative references from the ASHRAE Learning Institute, providing the 'real-world' training experience that employers are seeking."

Demonstration modules of the course are now available at www.ashrae-elearning.org. Individuals can register for the course online at the site, where there are contact details for employers and educators looking for preferential bulk deals.

"We believe the ASHRAE eLearning System will revolutionize HVAC&R professional development by allowing engineers to earn their CEU/PDH in an interactive online environment from their office or home without being burdened by the additional expense of accommodation and travel," said Jim DeWolf, Vice-President Publishing with Elsevier.

The first course Fundamentals of HVAC Systems became available April 3. The course will be supported by Learning Bursts, in-depth scenario-based training and simulation exercises with a heavy focus on applicability. Learning Bursts allow learners to apply the information presented and practice extensively without making costly mistakes in the real world.

ASHRAE, founded in 1894, is an international organization of 55,000 persons. Its sole objective is to advance through research, standards writing, publishing and continuing education the arts and sciences of heating, ventilation, air conditioning and refrigeration (HVAC&R) to serve humanity and promote a sustainable world.

Elsevier is a world-leading publisher of scientific, technical and medical information products and services. Elsevier's 7,000 employees in 77 offices worldwide publish more than 2,000 journals and 1,900 new books per year, in addition to offering a suite of innovative electronic products, bibliographic databases, and online reference works.

ASHRAE Technical Program Features More Sessions

ATLANTA - ASHRAE's technical program will feature shorter sessions, more sessions and fewer conflicts, beginning with the Society's 2006 Annual Meeting in Quebec City, June 24-28.

ASHRAE has reconfigured the time allowed for seminars, forums and Transactions sessions, which will allow for greater time utilization for attendees.

"ASHRAE's technical program has remained in its current form for several decades," Kirk Mescher, Program Committee chair, said. "Input from attendees showed us they want more sessions packed with more technical content. Changes in presentation technology and the make-up of the technical program also have led to the need to modify the presentation schedule."

With the schedule changes, some 30 additional time slots have been created. These additional slots will allow for ASHRAE Distinguished Lecturers and two-part presentations. Time slots for seminars and Transaction sessions are being reduced to 1-1/2 hours from 2 hours.

Another change was made in renaming some of the sessions. Technical sessions and symposia receive equal treatment for technical review. Because of this, they are being renamed as Transactions sessions, which indicate the presentations are formally published in ASHRAE's technical resource, Transactions.

The program features a variety of sessions, including 22 programs in the area of alternative and sustainable technologies; 11 in commercial systems and applications; 25 in indoor air quality and ventilation; and eight in refrigeration.

The technical program is comprised of 80 seminars (presentations on a central or related topic with no published papers), 15 Transactions sessions (presentations with papers on a central subject), 18 open-discussion forums and a poster session. A total of 67 papers will be presented.

Registration for the 2006 ASHRAE Annual Meeting is \$635 (\$375, ASHRAE member) prior to May 19. After May 19, the registration fee will be \$750 (\$490, ASHRAE member). For more information or to register, visit www.ashrae.org/quebeccity.

New Meeting Location!

Our Meeting location has changed, we will now be meeting at the Magnolia Room at Pelican Preserve.



Southwest Florida's Most Entertaining Destination

Inspiring, Amazing, Spectacular!



Playing April 27 thru June 17

Godspell's timeless message is about finding your quiet, unshakable faith amid a very loud, very cold, modern world.

Godspell uses charades, vaudeville, pantomime and acrobatics to tell the story of Christ.

Featuring the hit, *Day By Day*, along with *Learn Your Lessons Well*, *All for the Best* and *By My Side*.

(239) 278-4422
www.BroadwayPalm.com
1380 Colonial Boulevard
Fort Myers, Florida



It is that time of year again for the chapter to decide on who and how the chapter will be led. Please be prepared to vote for the person of your choice for the 2006-2007 chapter officers at the May 10th meeting. If you like a say in what goes on within the chapter, now is the time for you to step up to the plate and hit a home run. Many spots are still available , if you are interested please let me know as soon as possible.

Kurt Vega

President
Kurt Vega

President Elect
Mike Myers
Write in _____

Vice President
Randy Munsy
Write In _____

Treasurer

Write In _____

Secretary

Write In _____

Chapter Technology and Transfer Committee (CTTC)
Roger Coll
Write In _____

Membership
Keith Enwright
Write In _____

Research
Sam Moreland
Write In _____

Student Activities
Robert Lesnau
Write In _____

Historian

Write In _____

ASHRAE 2005-06 Chapter Meeting Dates

Meeting Date	Program	Speaker / Representative	Location
Sep. 14, 2005	Thermographs and it's Application to HVAC	Jim Thompson	Bogert's Chop House
Oct.12, 2005	ASHRAE 62-01 ADDENDA "N"	Charlie Waddell	Bogert's Chop House
Oct, 2005	Golftoberfest	Jason Grabowski	TBA
Nov. 9, 2005	Building Leakage	Andy Ask	Bogert's Chop House
Dec. 9, 2005	Everblades Hockey Game and Dinner		Germain Arena
Jan. 11, 2006	Ammonia/Carbon Dioxide Hybrid Systems	Will Stoecker, Ph.D	Bogert's Chop House
Feb 22 2006	Solid Waste Energy Plant Tour	Guy Van Meulebrouck 3:00PM	Solid Waste Energy Plant
Mar. 8, 2006	Air Conditioning Systems in Hospitals & Critical Health Care	Essam Eldin Khalil, Ph.D	Magnolia Room at Pelican Preserve
Apr. 12, 2006	Properties of Glycol and Glycol Management Systems	Bob Wegman	Magnolia Room at Pelican Preserve
Apr. 21,2006	6th Annual 8-Ball Pool Tournament	Lisa Duritsch	Miscue Lounge
May 10, 2006	Improving Efficiency in K-12 Schools District Wide	Verie William	Magnolia Room at Pelican Preserve
May 13,2006	8th Annual Backwater Fishing Tournament	Dean Sanders/ Keith Enwright	Rum Runners
TBA - June	President's Party		TBA
Aug 17-19,	Region XII CRC	Done Pine	Sanibel Harbor Resort

A.S.H.R.A.E - Southwest Florida Chapter 2005-2006 Officers and Committee Directory

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Mike Myers
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Treasurer
Sam Moreland
Ph. 239-278-1988

Secretary
Robert Lesnau
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Mark Brant
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Fax. 239-939-9038

Gary Griffin
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ASHRAE
1-800-527-4723

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