



Keeping it Cool with ASHRAE

American Society of Heating, Refrigeration and Air Conditioning Engineers



Special points of interest:

The next FWC Meeting of the year will be Tuesday, November the 16th with Mischa Morgera from the Institute fro Business and Hone Safety (IBHS) (Fortified, LEED & Energy Star Programs)



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Wow. It is already November? Someone forget to tell Mother Nature because it's still hot out there. Did you know that Willis Carrier, the man who invented the "Apparatus for Treating Air", was born in November 1876? At the age of 30 his first "apparatus" was installed in LaCrosse National Bank in LaCrosse Wisconsin. LaCrosse Wisconsin......hummmm. He must have sold

From the Desk of the President

In 1937 he consolidated his company and moved to Syracuse New York where the main headquarters is still located today. Now, time for a horrific segue............ Syracuse New York is also a spectacular place to pheasant hunt. In case you did not know, you use a shotgun to hunt pheasants. While we don't have pheasants in Tampa we do have lots of shotguns. So grab your shootin' iron and come join us for the first ever Florida West Coast Chapter Clay Pigeon Shoot. This event will be held at 1:00 P.M. November 12th at the Fishhawk Sporting Clays Facility in Lithia. The flyer for this event is included in this Addenda. So grab some customers you want to entertain or some employees you really want to get rid of and come join us. I assure you it will be a good time.

Jeff Ross, FWC President (2010-2011)

one in York, Pennsylvania as well.

Program Events

The Florida West Coast Chapter of ASHRAE is proud to have Mrs. Mischa Morgera from the Institute for Business and Home Safety (IBHS) coming to speak to our chapter about:

Synergy for a Sustainable Future: FORTIFIED, LEED & ENERGY STAR PROGRAMS

Mischa Morgera joined IBHS in August 2009, as a project engineer with over 20 years of public and private sector project management experience in building science and construction. She has worked on and managed contracts for both new and existing facilities including convention centers, Disney facilities, county facilities, institutional, commercial, heath care, residential, and government facilities.

She has also assisted in the development of the commissioning program for state government buildings in Louisiana.

Prior to joining IBHS, Mischa served as the project manager for the Palm Beach Community College Humanities & Technology Building and guided the selection of building envelope components and systems performance and vulnerability studies.

Please RSVP on the FWC website at: http://www.ashrae-fwc.org/chapter-meetings.htm

Cost: \$35 thru Paypal or \$40 day of Event
(It is still \$40 day of event if you RSVP but do not pay thru Paypal)

Email me with questions at shawn.jeffrey@kpiengineering.com or call (813)241-6488.

Let me start by personally thanking each and every investor both individual and corporate. It is because of you that the Florida West Coast Chapter continues to set the standard and lead the way, not only in Region XII but on a national level. As of October 29, 2010, the Florida West Coast Chapter has collected over \$ 3,300.00. Please be sure to recognize those investors that are listed in this newsletter.

We are making an effort to make this goal of \$23,550.00 by incorporating bonding and fund raising activities throughout the year. On November 12, 2010 we will be hosting a Sporting Clay Shoot, please see the enclosed flyer for more information. Also, on December 5, 2010 we will be having a Bucs event which will include a tour of One Buc Place ON GAME DAY! That information is also enclosed on this newsletter. Please show your support by attending or sponsoring one or BOTH of these events.

If you have not yet donated, please consider making your tax deductible donation this month for 2010!!!

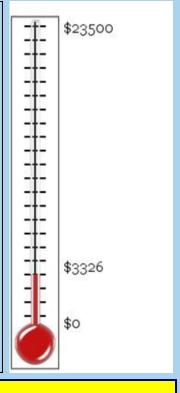
Please make your contributions early this year either by check 'Payable to ASHRAE Research' and turn them in to me or if you prefer you can make online donations at https://www.ashrae.org/aboutus/ resource_promotion.asp.

If you make a donation online, please forward me a copy of the emailed invoice so I can ensure that proper credit is given at jason@vickerycompany.com.

November 16th will be our Research Promotion Recognition Night, recognizing those contributors last year that participated in the Florida West Coast Chapter raising \$ 12,875.00! If you participated, please be present to receive your recognition items.

Jason Proctor

FWC Membership Chair (2010-2011)



Membership Promotion

Membership Advancement: Why me, because you have earned your advancement. Greetings from your Florida West Coast Chapter of ASHRAE. In talking to several members, they were unaware that they could advance to the level of member from associate or from student member to associate. A few didn't realize that there were different grades which I take on as a failure on my part for not bringing this in front of the greatest chapter on this green earth. Here is the breakdown of a few of the grades in ASHARE with a brief description of your benefits:

Life Member/Life Associate Member

Be in Good standing and a member or associate member for 30 years or greater and 65 years old.

Rights and privileges of most recent membership grade

<u>Member</u>

At the time of admission or advancement, a Member shall have the equivalent of 12 Society-approved years of experience composed of an approved combination of: (1) completed education beyond high school; (2) work experience*; and (3) professional engineering or related registration or license issued by a legally authorized body. *Qualifying work experience must be in the performance of duties in work related to ASHRAE fields and shall have included research, teaching, design, contracting, engineering sales, or engineering management.

Members have voting privileges; receive the ASHRAE Journal, Insights, ASHRAE handbook and the eNewsetters; Access to the Members only website; discounts on ASHRAE products and services; and access to group insurance.

Associate

An Associate Member shall have had experience in technical matters or in design, operation, or maintenance in HVAC&R fields; shall have an interest in the advancement of the Society's aims, and shall possess sufficient qualifications to cooperate with HVAC&R engineers in the advancement of the knowledge relating to HVAC&R engineering and its application.

Associate Members have voting privileges; receive the ASHRAE Journal, Insights, ASHRAE handbook and the eNewsetters; Access to the Members only website; discounts on ASHRAE products and services; and Group insurance.

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Refrigeration

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Upcoming Tour of Yuengling Brewery

Please join us for a Florida West Coast Chapter tour of the Yuengling Brewery near USF. The tour will begin at 4:00 p.m. on Friday, December 10. Consider it a good excuse to get off of work early on a Friday. The tour takes approximately 40 minutes. We will have the hospitality house till 6 p.m. in case you want to sample Yuengling's fine products after the tour. The tour is free, so come out and have some fun with your ASHRAE friends.

You can RSVP by contacting Adam Parke at (813) 228-1755 or by email at: alparke@tecoenergy.com Cheers!

Adam Park Refrigeration Chair (2010-2011)







BE GREEN WHEN YOU RENEW!

Membership Promotion (Cont.)

Continued from Page 2.

Affiliate

An Affiliate Member shall have had HVAC&R experience; Interest in Society's goals; must be a new member (cannot have ever held Student Member status).

This is an introductory membership into ASHRAE that automatically graduates to Associate Member after 3 years.

Student

In approved course of study in Society-related field; must be a full-time student

Student Members receive the ASHRAE Journal, Insights, the eNewsetters; discounts on ASHRAE products and services.

If you have any questions regarding your membership, please contact me at your earliest convenience. You can contact me at pjean@stanweaver.com or call Stan Weaver and Company at 813-879-0383. If I am not available ask for Jackie Johnson or Stan Weaver.

Philippe Jean, PE Membership Promotion Chair (2010-2011)

1982-83 James L. Repp

1983-84 Rodney C. Thomas

813-758-2749

Past Presidents	
1957-58 Karl K. Hickman	1984-85 Charles E. Langbein
1958-59 Sam F. Graziano	1985-86 Thomas H. Williams
1959-60 Julian Johnson	1986-87 Caire A. Boe
1960-61 Ken Whittington	1987-88 Frank Grandinetti
1961-62 Mark E. Mooney	1988-89 Carl B. Lawson
1962-63 James A. Hargan	1989-90 Robert M. Little
1963-64 Daniel R. Manrique	1990-91 Edward C. Spivey
1964-65 E. J. Bauerlien	1991-92 Robert P. Sutton
1965-66 Henry Graham	1992-93 Roger B. Redman
1966-67 Richard Kohle	1993-94 Stephen A. Chittenden
1967-68 Lamar King/Leland B. Menard	1994-95 William M. Slade
1968-69 Ed Fuller	1995-96 Juan A. Soler
1969-70 William A. Smith	1996-97 Timothy J. Citek
1970-71 Fareed T. Ossi	1997-98 Mark Smith
1971-72 Lee Bendall	1998-99 Joseph Griner, III
1972-73 John Degian	1999-00 Colleen Smith
1973-74 Mark Chambers	2000-01 John W. Wells, III
1974-75 Charles "Stan" Weaver	2001-02 Gary Stenlund
1975-76 Charles D. Jacobs	2002-03 Bill Wright
1976-77 Peter Scott	2003-04 Don Crosby
1977-78 Ray Rinke	2004-05 Ted S. Hansen, Sr.
1978-79 Lloyd H. Biossoneault	2005-2006 P.J. Crespo
1979-80 James H. Carroll, Jr.	2006-2007 Dan Herrera
1980-81 S. Michael Tappouni	2007-2008 Jennifer Isenbeck
1981-82 Alberto J. Sanchez	2008-2009 Debie Horsey

Your Florida West Coast Chapter website has been updated and is looking for more content! Is there information you would like to see made available online? Do you have questions about the Florida West Coast Chapter? Let us know! Feel free to email your Cyber Chair, **Jason Babinec** with any concerns or comments.

2009-2010 Drew Elsberry

This home page is maintained by the Florida West Coast Chapter of the American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc. ASHRAE chapters may not act for the Society and the information presented here has not had Society review. To learn more about ASHRAE activities on an international level, contact the ASHRAE home page at http://www.ashrae.org.

813-879-0383

Research Promotion Florida West Coast Chapter **Corporate Sponsors 2010**

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Al Sanchez **Murray Woodgate** Joe Souza **Jason Proctor Shawn Jeffrey Jeffrey Ross** Joe Cox **Raoul Webb** Phillippe Jean **Dan Rogers Carl Lawson**

The ASHRAE Florida West Coast Chapter would like to thank all those who have donated this year already.

813-635-2271

Board Members, Committee Chairs and Contact Info:										
Jeff Ross President 813-918-8252	resident Pres. Elect/Programs		Jason Proctor V.P./Research Promotion 813-917-1648		Philippe Jean Membership/Education 813-541-3516		Joe Souza Treasurer/TEGA 813-309-2155		Joe Cox Secretary/Student Chair 813-763-9654	
Debie Horsey YEA Chair 813-97748-9406	Dan Herrera Historian 813-839-0506	David Henry Governor 813-310-8977		Adam Parke Refrigeration 813-228-1755		Mike Costello Publicity/Governor 813-300-4662		Michael Cowles Newsletter/Governor 813-241-6488		
		n Boe eption	_	Babinec er Chair		n Proctor ter Roster	· —	e Crimm ions/Governor		

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Florida West Coast Chapter AMERICAN SOCIETY OF HEATING, REFRIGERATION AND AIR CONDITIONING ENGINEERS

ASHRAE Logo Shirts

Order Form					
Name					
ASHRAE	Chapter				
Shipping	Address				
City, State	₹		_Zip Code		
Phone:			_		
Email:			_		
*	**All procee	eds will go to Res	search F	Promotion***	
Men's:	Blue/White Stripe	Women's Columbia (Green)	Women's	: Silk/Cotton (Light Pink)	
Small, Medium, Large, X-Large, XX-Large	Qty: Qty: Qty: Qty: , Qty:	Small, Qty: Medium, Qty: Large, Qty: X-Large, Qty: XX-Large, Qty:	Small, Medium, Large, X-Large, XX-Large,	Qty: Qty: Qty: Qty:	
Price:	\$6	65.00 each (includes S&H)			
Payment (circle one):: Cash		Credit Card (Contact David Henry) david@noaddress.com 813-310-8977	Check (Make check)	payable to ASHRAE FWC)	
Total Pay	ment:				



Florida West Coast

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FLORIDA WEST COAST CHAPTER

NOVEMBER 16, 2010 MRS. MISCHA MORGERA COLUMBIA RESTAURANT, YBOR CITY

The Florida West Coast Chapter of ASHRAE is proud to have Mrs. Mischa Morgera from the Institute for Business and Home Safety (IBHS) coming to speak to our chapter about:

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She has worked on and managed contracts for both new and existing facilities including convention centers, Disney facilities, county facilities, institutional, commercial, heathcare, residential, and government facilities.

She has also assisted in the development of the commissioning program for state government buildings in Louisiana.

Prior to joining IBHS, Mischa served as the project manager for the Palm Beach Community College Humanities & Technology Building and guided the selection of building envelope components and systems performance and vulnerability studies.

Please be sure to RSVP early as this meeting will sell out and we have limited seating.

Please RSVP on the FWC website at: http://www.ashrae-fwc.org/chapter_meetings.htm

> Columbia Restaurant 2117 East 7th Avenue Ybor City, Florida 33605

Cost: \$35 thru Paypal or \$40 day of (It is still \$40 day of even if you RSVP but do not pay thru Paypal)

Email me with questions at shawn.jeffrey@kpienqineering.com or call (813)241-6488

Shawn M. Jeffrey, Sr. FWC Programs Chair

Meeting Schedule:

Board Meeting: Technical Topic: Registration:

4:15pm — 5:30pm 5:30pm — 5:50pm 5:00pm — 6:00pm

Main Meeting: 6:00pm — 8:00pm





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What: ASHRAE Florida West Coast Chapter

Yuengling Brewery Tour & Beer Sampling

When: Friday, Dec. 10th

(Tour starts at 4:00 p.m. and takes 40 minutes)



(11111 N. 30th Street Tampa, FL, 2 blocks south of

Fowler Ave., near USF)

Cost: Free!

RSVP: Contact Adam Parke

(813) 228-1755

alparke@tecoenergy.com





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THE INAUGURAL FLORIDA WEST COAST

Sporting Clay Shoot

** ALL PROCEEDS GO TO RESEARCH PROMOTION**

Friday, November 12, 2010 • 1 p.m.

Fishhawk Sporting Clays 13505 Hobson Simmons Road, Lithia, FL 33547 813-689-0490 • www.fishhawkclays.com



This will be a 100 bird shoot and a BBQ lunch will be served

Eye protection will be provided.

- Shotguns are available for rent for \$20.00
- Ammo can be provided for \$30.00 for 100 rounds
- Golf carts are available for \$ 25.00 per team of four Cost is \$75.00 per person or \$260.00 for a team of four.

Team Captain Name: Phone #: Shotgun Rental: Yes / No Buy Ammo: Yes / No Gauge: 12 / 20 Team Member Names: Shotgun Rental: Yes / No Buy Ammo: Yes / No Gauge: 12 / 20 Team Member Names: Shotgun Rental: Yes / No Buy Ammo: Yes / No Gauge: 12 / 20 Team Member Names: Shotgun Rental: Yes / No Buy Ammo: Yes / No Gauge: 12 / 20

For more information contact Jason Proctor 813-917-1648.

Please fax completed form to at 813-987-2112 or Email: jason@vickerycompany.com



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