March 3, 2006 HAMPTON ROADS CHAPTER Vol. XXXIV Issue 7

ASHRAE MONITOR

http://www.hamptonroads.ashraechapters.org

Today's Thought

"Strive for excellence, not perfection."

—H. Jackson Brown Jr.

Magnetic Bearing Chiller Technology

Who: Members, Prospective members and all interested HVAC&R Associates

Date: Wednesday, March 8, 2006

Place: Lake Wright Inn
6280 Northhampton Blvd.
Norfolk, VA

Events: **11:00 - 11:30** Board Meeting
11:30 - 12:00 Lunch
12:00 - 12:45 Program

Cost: Members $20.00, Guests $25.00 and Students $8.00

Reservations: Please confirm your reservations via fax using the attached reservation form or by going to the Hampton Roads Chapter of ASHRAE's Website at **http://www.hamptonroads.ashraechapters.org** before Noon, Monday, March 6th.

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President - Joe Hahn
President Elect - Ben Sablan
Vice President - Doug Henderson
Secretary - Steve Lowe
Treasurer - Greg Prose

Chapter cannot act on behalf of the Society.

Magnetic Bearing Chiller Technology

Mark R. Rogan,

I'm originally from Chicago, Il and got a B.S. Degree in Mechanical Engineering from the University Of Illinois at Urbana, Champaign in 1994. After school I went to work for York International for two years in field sales in New Orleans. At that point I accepted a job with Schully Strawn & Associates also in outside sales in New Orleans. They represented McQuay, BAC, Aaon, ETI, Modine, and many other smaller HVAC lines. It was during my time at Schully Strawn that I became very active with the New Orleans and Baton Rouge ASHRAE chapters eventually becoming the president of the Baton Rouge chapter for two years from 2000 to 2002. In 2003 I accepted a job with The Carrier Corporation where I was also in field sales and distribution for the western part of Louisiana while pursuing my MBA at Tulane University in New Orleans. I completed my MBA in August of 2005 and started back with McQuay in October 2005 in the position of Product Manager for Chiller Products at their chiller plant in Staunton Virginia.

From the Presidents Pen

Menu

Roast Top Sirloin of Beef Au Jus

Garden Salad or Caesar Salad

Chef's Selection of Starch & Vegetable
Rolls, Butter, Dessert

Freshly Brewed Regular & Decaffeinated Coffee and Iced Tea

ASHRAE HAMPTON ROADS CHAPTER SPRING 2006 SCHOLARSHIP & RESEARCH GOLF OUTING

Date: Friday, May 19, 2006 **Time**: 9:00 AM Shotgun Start
Place: Cypress Point Country Club, Virginia Beach, VA
Format: Captains Choice
Cost: Only $95.00 per golfer
Cypress Point is one of the finest facilities in the Tidewater Region. Price includes golf with cart, range balls & lunch. Soft drinks and beer will be available during play and at the BBQ Sandwich Buffet and Awards Lunch that follows. Dinner includes pulled pork BBQ sandwich, potato chips, coleslaw, desert, ice tea and beer.
Prizes Include:

- Hole-N-One Car Contest and Putting Contest
- Longest Drive
- Straightest Drive
- Closet to the Pin
- First and Second Flight Trophies
- Mulligans available ($5 each, 3 for $10)
- Gifts and Door Prizes**

Hole Sponsorships are available for $ 150.00
All forms must be received no later than May 16, 2006.
Fax to 757-468-1034
ASHRAE Scholarship Golf Tournament entrance fee ($95.00) and Hole Sponsorship ($150.00) check or money order should be written to HRC ASHRAE. The Chapter will contribute proceeds from this Event to ASHRAE Scholarship fund and to the ASHRAE Research Promotion. If you would like to play in the tournament or Sponsor a Hole complete this form and FAX to 757-468-1034. If you have any questions please contact: Lisa Abad or Ben Sablan @ PH: 757-468-8800. Mail check to: Hobbs & Associates, 2696 Reliance Drive, Suite 303, Virginia Beach, VA 23452

Cypress Point Country Club is located at 5340 Club Head Road, Virginia Beach, VA 23455
Phone: (757) 490-8822

**** Any individual or company that wishes to donate gifts or prizes please contact Ben Sablan @ PH: 757-468-8800.**

From the President's Pen

03/08/2006

Hello Hampton Roads Chapter members,

Thanks to everyone who attended last month's meeting. And thanks to our speaker Mr. Mick Schwelder for his presentation "Top Ten Things Your Customers Should Know About ASHRAE 90.1". It was very informative and useful and very well attended.

The board meets on March 8, 2006 at 11am at Lake Wright prior to the regular monthly lunch meeting. All members and students are invited and encouraged to attend.

Please note we will be looking for nominations for board positions next month. Please take a few moments to consider participating in the chapter and discuss with your colleagues. It takes just a few hours per month and the personnel development you gain from participating is invaluable.

The theme of this month's meeting is Research Promotion. We use this time to promote the ASHRAE Research Promotion Campaign. This campaign annually raises funds to support ASHRAE's research program. Please join your board members in contributing to ASHRAE Research. Remember these contributions are matched dollar-for-dollar by ASHRAE from the proceeds of the annual winter AHR Exposition. Since ASHRAE pays all the fund raising expenses, 100% of every donor's invested dollar goes into the research program.

Planning continues for the Chapters Regional Conference to be hosted by the Hampton Roads Chapter in 2007. Nancy Mitchell-Veeck is the planning committee chairperson. Committee members are needed. Please contact Nancy or any board member if you would like to help. Details are on the website.

Please contact me if there is anything that I can do to better serve the chapter and the members.

I look forward to seeing everyone at the meeting on March 8th.

Sincerely,
Joe Hahn
President

Announcing the membership promotion deal:
If a member brings a new member to a meeting and signs them up, then the new member and the sponsor member get a free meal.

Committee Chairs

Membership- Mathias J. Hammes
Student Activities- Harlan Krepcik
Student Advisor (TCC)- Skip Krepcik
Student Advisor (ODU)- Open

Board of Governors- Eric Jones, Nancy Mitchell-Veeck, Scott Almond, William Lakin
Historian- Katherine Cox
Refrigeration- Reinhold Kittler
Research Promotion- Tim Patterson
CTT- Brian Vodzak

ASHRAE 2005- 2006 Meeting Schedule

9/14/2005 Sound Issues for Evaporative Equipment Region III	10/12/2005 Vertical Pumps Membership Promotion
11/09/2005 Humidity Control Research Promotion	December Christmas Social
1/11/2006 Dryer Exhaust Membership Promotion #2	2/08/2006 ASHRAE 90.1 Past Presidents
3/08/2006 Chiller Technology Research Promotion #2	4/12/2006 Legal Issues "R" for Refrigeration

Meeting Theme this month...

Research Promotion!

Every month we will have a theme to promote the cornerstones of ASHRAE. This month's theme is research promotion. Did you know that ASHRAE is currently funding some 73 different research projects valued at over $7 million? These projects vary in subject from alternative refrigerants to the humidity problems associated with increased outdoor air requirements. ASHRAE is the leader in progress within the HVACR industry and this places us at the forefront of addressing today's rising energy concerns. Contributing to ASHRAE is our opportunity to directly improve the quality of life in the United States and around the world.

ASHRAE MONITOR
February, 8, 2006 Volume XXXIV, Issue 6

c/o Bowman, Foster and Associates
#4 Interstate Corporate Center
Norfolk, VA 23502

To: Hampton Roads Chapter , ASHRAE MEETING
Fax: (757) 466-7887

☑ I Will Be Attending the March, 8th meeting

My e-mail address is _____

For meeting reservations please register online at **http://www.hamptonroads.ashraechapters.org**, or fax this page to Hampton Roads Chapter, ASHRAE or contact Doug Henderson at (757) 466-7400.

Deadline for reservations and cancellations: March 6th- Noon.
Late cancellations and "no shows" will be billed to the appropriate individuals.

Cost: Members $20.00, Guests $25.00, Students $8.00

This FAX will confirm my reservation for the lunch meeting.
This FAX will also confirm the reservations for the following members/guests indicated below:

1._____ 3. _____

2._____ 4. _____