

ASHRAE MONITOR

<http://www.hamptonroads.ashraechapters.org>

September 2006 Issue
Volume 35 Issue 1



SEPTEMBER MEETING TOPIC

PROPER USE OF FIRE/SMOKE DAMPERS FOR
COMMERCIAL APPLICATIONS

Presented by: Dan Rellihan – Ruskin Company

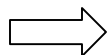
Date: Wednesday 20 September 2006

Time: Board Meeting at 11:00AM
Lunch Begins at 11:30AM
Main Presentation begins at Noon

Location:
Lake Wright Inn
6280 Northampton Boulevard
Norfolk, VA 23502

Cost: \$20 for active members
\$25 for non-members
\$8 for students

Introducing:



PENINSULA MEETINGS!

SAME GREAT TOPIC, NEW PLACE AT A CONVENIENT
AND CLOSER LOCATION.

Date: Thursday 21 September 2006

Time: 12:00 Noon
Presentation Only (*Bring your own lunch!*)

Location:
5 Manhattan Square
Hampton, VA 23666

NO COST TO ATTEND THE PENINSULA MEETING!

Your 2006 ASHRAE Board Members

President: Ben Sablan
*President-Elect: Doug
Henderson*
Vice President: Steve Lowe
Secretary: Jessica Tauskey
Treasurer: Korin Carter

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****PLEASE RESERVE YOUR SPOT
FOR THE PRESENTATION NO
LATER THAN NOON THE
MONDAY PRIOR TO THE
PRESENTATION****

Speaker Bio:

Dan Rellihan is the Eastern Regional (U.S.A. and Canada) Sales and Applications Manager for Ruskin Company in Kansas City, Missouri.

He has been with Ruskin since January 1994 when he joined the company as Product Marketing Manager.

Prior to Ruskin, his HVAC background includes work for Tempmaster Corporation in Kansas City from 1985-1988 and Trane Company from 1988 – 1993.

Dan graduated from the University of Kansas with a degree in mechanical engineering.

From the Presidents Pen:

I would first like to thank Joe Hahn and all of the board members for their efforts this past year. With Joe's leadership as president this past year, our chapter received recognition for having one of the highest chapter operation points for the region. I would also like to thank Greg Prose for his service as chapter treasurer the past several years as he steps out of that role. His dedication to keeping the chapter finances in order is most appreciated. I would also like to thank the returning members of our board for their continuing commitment to our chapter, Doug Henderson our president-elect, Steve Lowe, our vice-president and programs chair, and Reinhold Kittler as our refrigeration chair. I would also like to thank our board of governors Scott Almond, Nancy Mitchell Veeck, and Joe Hahn for their continued guidance and support for this coming year.

Our year has already started with I am pleased to announce that we have some new members on the board that will be enthusiastic and dedicated to serve you and the chapter. I would like to thank Jessica Tauskey from Carrier for serving this year as our new secretary and Korin Carter from Clark Nexsen for serving this year as our new treasurer. I would also like to thank our members serving as chapter committee chairs; Cary Owsley with Carrier will be serving as our new chapter historian, Tom Pfeiffer with Clark Nexsen will be serving as our new chapter research promotion chair, Scott McCoy from Johnson Controls as our new membership promotion chair, and John Price with Thermo-trol as our new student activities chair. And a special thanks to Teresa Hahn for her help in keeping our website up and running.

As always we could use more help in filling some of the needs of your chapter, so if you or someone you know would like to serve, please have them contact me. Having multiple committee members makes for more effective committees and provides knowledgeable back ups for chapter positions.

I would like to thank our board members and other members that attended this year's CRC (Chapter's Regional Conference) in Pittsburgh this year. We had a great time and we all learned a little more on how we need to serve our chapter and its members. I am pleased to announce that your Hampton Roads Chapter was the recipient of the Regional Sore Foot Award, which is awarded to the chapter with the most attendees from the chapter that traveled the most distance. I think it shows that your board and the chairs are committed to serve the Hampton Roads Chapter and I thank them all.

The CRC is coming to Hampton Roads Chapter next summer and the dates are August 9th thru August 11th. Our CRC general chairperson, Nancy Mitchell Veeck, is doing an outstanding job of organizing the event, but she can use more help in this endeavor. If you are interested in helping, please contact Nancy at njmitchell@trane.com.

As your president, I hope that I can continue the tradition of excellence that my predecessors have showed. I want to continue with the fine programs we have been providing during our meetings and potentially extend those programs to the engineers on the Peninsula. We need to continue to grow and with your help, we can do that by extending the invitation of becoming part of the local chapter of ASHRAE to your co-workers, employees, customers and friends. This year's theme of ASHRAE is sustainability in buildings and focus is on young engineers of ASHRAE (YEAs). There will be one or two satellite broadcasts that will presented this year as well as a number of new and exciting things that your ASHRAE Society will be introducing in the upcoming year, so please visit our website www.hamptonroads.ASHRAEchapters.org for more information. Let's continue to work together and make this year one of the best for the Hampton Roads Chapter.

Ben Sablan, Jr.
Hampton Roads Chapter ASHRAE – President
468-8800 office
468-1034 fax
bsablan@hobbsassociates.com

September Presentation Topic:

In an attempt to generate one national building code, the International Code Council (ICC) has modified the use of fire, smoke and combination fire/smoke dampers in today's buildings. The International Building Code (IBC), first published in 2000 has been through three revisions, IBC2000, IBC2003, IBC2004 and now IBC2006. 47 states and Washington D.C. have adopted at least one of the 4 versions of IBC. 36 states, including Pennsylvania, have adopted IBC2003. Therefore, this talk will focus on damper applications pertaining to this code. Of particular note is the current requirement for all shaft enclosures, except exit enclosures, to be protected from fire and smoke, versus fire only in previous codes.

-Dan Rellihan

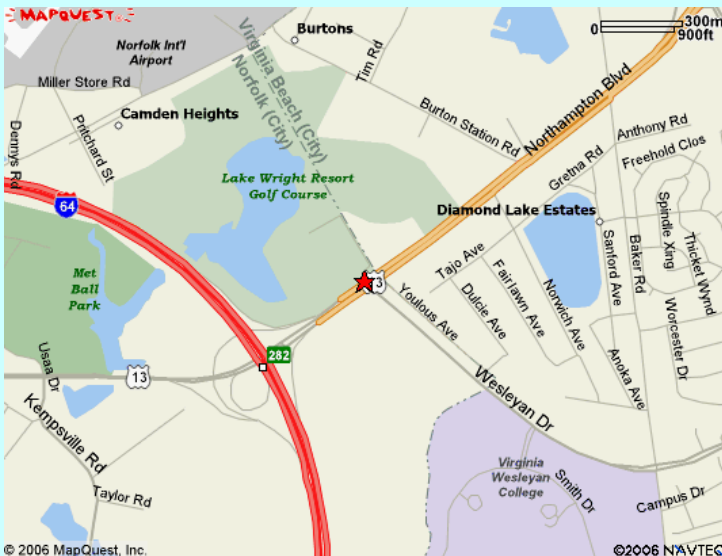
THEME:

Young Engineers:

Each Month, the Chapter promotes a cornerstone of ASHRAE and its importance has led continued growth and knowledge in the industry. As young engineers continue to enter into the industry, it is important to recognize them and share wisdom and knowledge

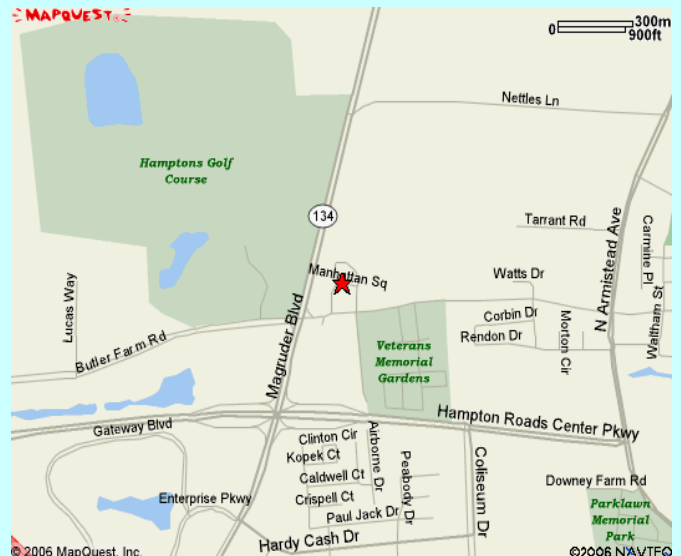
Meeting Locations

Southside



6280 Northampton Boulevard
Norfolk, VA 23052

Peninsula



5 Manhattan Square
Hampton, VA 23666

We are always looking for new members! Bring a friend along and let them learn about all the things the HVAC industry has to share! We are also always looking for volunteers to be a part of our committee teams. Please let us know if you are willing to assist in any task!

2006 Chapter Regional Conference in Pittsburgh Quick Review:

- **Nine attendees from the Hampton Roads Chapter traveled to Pittsburgh for the Conference**
- **Hampton Roads Chapter sends the most delegates from the furthest distance (Sore Foot Award)**
- **Hampton Roads Chapter Received Presidential Awards of Excellence for significant improvement in membership, attendance, research promotion, education, chapter programs, and technology during the 2005-2006 year**
- **Hampton Roads Chapter received the Chapter Investor Award**
- **Attendees participated in various workshops to better serve the chapter in their roles**
- **Hampton Roads looking forward to hosting the CRC next year right here in Norfolk!**

Committee Chairpersons for the 2006-2007 Year:

Board of Governors:

Nancy Mitchell-Veeck
Scott Almond
Joe Hahn

Student Activities: John Price

Membership: Scott McCoy

Historian: Cary Owsley

Refrigeration: Reinhold Kittler

Research Promotion: Tom Pfeiffer

We are always looking for willing volunteers to assist the committees. If you are interested please contact that chairperson. Thank You!

ASHRAE Satellite Broadcast

Multiple Benefits Solutions for Enhanced Building Security

14 November 2006
1:00-4:00PM

This broadcast will inform the audience of the many efforts that can be taken to reduce vulnerability to terrorist acts that also provide reduced vulnerability to natural and accidental incidents, and may provide improvements in reliability, safety, comfort, energy use, and operating cost of the building and its systems. Some of these efforts may even reduce operating expenses sufficiently to allow recovery of the associated costs within a reasonable time frame and favorably impact insurance premiums. This free program is sponsored by ASHRAE's Building Safety and Security Special Committee with support from the Alfred P. Sloan Foundation.

Register at:
<http://www.ashrae.org/education/page/557>

Beginning on 16 October 2006

2007 Chapter Regional Conference in Norfolk:

Your chapter will be hosting the next Chapter Regional Conference right here in Hampton Roads in August 2007! We are looking for volunteers to help plan this event. If you would like to be a part or can lend any services or sponsorships, please contact Nancy Mitchell-Veeck at njmitchell@trane.com and let her know what your interests are. We already have some volunteers, but are looking for more help. Thank you!

RESERVATION FOR THE SEPTEMBER ASHRAE MEETING

Please select which date you plan to attend

_____ 20 September 2006 (Southside)

_____ 21 September 2006 (Peninsula)

My e-mail address is _____ (we do not distribute or share your e-mail address)

Three ways to register:

1. Online: www.hamptonroads.ashraechapters.org
2. E-mail Steve Lowe: slowe@hsmm.com
3. Fax: 757.306.4001 ATTN: Steve Lowe

Deadline for Reservations is noon on 18 September 2006
Late cancellations and no shows will be billed appropriately

Cost (FOR SOUTHSIDE MEETING ONLY):

Members: \$20
Non-Members: \$25
Students: \$8

Menu:

Southern Fried Chicken
Garden or Caesar Salad
Chef' Selection of Starch & Vegetable
Rolls, Butter, Dessert
Freshly Brewed Regular & Decaffeinated Coffee and Iced Tea

This sheet confirms my reservation for the meeting as well as any names listed below

1. _____

3. _____

2. _____

4. _____