ASHRAE MONITOR



Mission Statement

ASHRAE will
advance the arts
and sciences of
heating, ventilation,
air conditioning,
refrigeration and
related human
factors to serve the
evolving needs of
the public and
ASHRAE
members.

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ASHRAE

Who: Members, Prospective members and all interested

HVAC&R Associates

Date: Wednesday, April 11, 2007 (Lunch)

Place: Lake Wright Inn

6280 Northampton Blvd. Norfolk, VA Call 461-6251 for directions, if needed.

Norfolk Room

Menu: Roast Sirloin of Beef with Garden Salad, Chef's Selection of Vegetable, Rolls, Butter, Dessert (Chocolate Cake), Ice Tea & Coffee.

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

\$8.00.

Events: 11:00-11:30 a.m. - Board Meeting 11:30 am-12:00 p.m. - Lunch 12:00-12:45 p.m.- Program

Reservations: Please confirm your reservations via fax using the attached reservation form or E-mail Ben Sablan @ bsablan@hobbsassociates.com before 5:00 pm, Tuesday, February 13, 2007.

SATELLITE BROADCAST: April 18th, 2007 at Clark Nexsen's Office at 6160 Kempsville Road, Norfolk, VA. Lunch BEFORE the broadcast is FREE. Please register for the event by faxing the back form to Ben Sablan at 757-468-1034 or E-mail as shown above. Topic is Indoor Environmental Design: Practical Solutions to Everyday Problems.

President - Ben Sablan
President Elect - Doug Henderson
Vice President - Steve Lowe
Secretary - Open
Treasurer - Korin Carter

April's Scheduled Program



Application of UVC Sterilization in Today's Buildings

There are several different UV light devices for use in HVAC market. But there usually are more questions than answers. Such as: When do you use which? What is UVC? How does it work? How is it measured? Where is it installed? What is the growth cycle? How are sick building issues affected by UVC? What is the effect on the cooling coil? Is there a specification for high output UVC fixtures?

Lorrie Todd is the Southeast Regional Manager for the Germicidal Division of American Ultraviolet Company. She currently resides in Cary, NC, but is a Virginia native from Norfolk. She attended Granby High School and graduated from The University of Virginia with a BA in Russian Studies.

She worked for The National Security Agency as a Russian Linguist, switched gears and went into Sales. Her HVAC career began with Cambridge Filter Corporation in Syracuse, NY in the late '80's. She had a number of roles on the inside at corporate headquarters, including government and national account sales and technical support manager positions. She was a regional manager for Farr Company and a Rep for Flanders Filters in Raleigh. Her previous position was with Steril-Aire, Inc., another ultraviolet firm covering the Northeastern territory.

Call to Serve

We still have a number of needs on our grassroots committees and the Chapter Secretary. We need your help to fill these positions. If you would like to participate or know someone that can participate in one of these roles, please contact one of the board members. Our chapter is only as good as its volunteers so thank you all for your support.

Hampton Roads Chapter ASHRAE WebSite

Please make sure you note our website address as:

www.hamptonroads.ashraechapt ers.org.

From the Presidents Pen



We want to apologize to all of you for the technical difficulties with the Hampton Roads chapter website. The ASHRAE server that serves our website and others went down. We are working to fix them and hope to be completely updated with

our website within the next few weeks.

Since it has been a while since our last Newsletter, I would like to take this opportunity we would like to thank Jayson Newman for his presentation on Fundamentals of Commercial Kitchen Ventilation in February.

Our meeting March 7th on Sustainability went quite well and was well attended. I would like to thank our speakers once again for their time to join us. Jullian deBullet of McQuay presented a very informative talk on chillers for sustainable designs. John Swift of Cannon Design spoke on the ASHRAE Green Guide, which is a very useful tool, which was published by ASHRAE and TC 2.8. And Lynn Bellenger, one of the current vice-presidents of ASHRAE Society, was here for Terry Townsend and presented some pictures from some award winning designs that showed sustainable buildings are not just a talk, but a real and doable design. A special thanks to Steve Lowe for organizing and putting this event on for our chapter.

There are still a number of events to be aware of. We are having two events in April. April 11th is our monthly meeting and we will

be presenting Lorrie Todd with American Ultraviolet Company. On April 18th, there is another satellite broadcast on Indoor Environmental Design at Clark Nexsen's office with a free lunch sponsored by Hobbs & Associates. Also our spring golf outing event for ASHRAE scholarships is set for



May 18th at Red Wing Golf Course in Virginia Beach. Last, but not least, our CRC will be here this summer, August 9th thru 11th at the Waterside Sheraton in Norfolk. Please plan on attending some or ALL of our events. Have a great April!

Sincerely,

Ben Sablan President

ASHRAE MONITOR

ASHRAE Scholarship Golf Outing

The Hampton Roads ASHRAE Scholarship Golf Tournament is set. The date is May 18, 2007 at the Red Wing Golf Course in Virginia Beach off of General Booth Blvd. Douglas Henderson is our tournament director. Any questions on teams or hole sponsorships, please call Douglas Henderson at 757-466-7400. Please plan on joining us for a fun time and a worthy cause.

Committee Chairs

Membership- Scott McCoy Student Activities –

John Price

Board of Governors -

Joseph Hahn, Nancy Mitchell Veeck, Scott Almond

Historian- Cary Owsley
Refrigeration- Reinhold Kittler
Research Promotion- Tom
Pfeiffer
CTT - Open



ASHRAE 2006- 2007 Meeting Schedule

Application of UVC Sterilization April 11, 2007 Lake Wright (Lunch) 11:30 am - 1:00pm

Satellite Broadcast on Indoor Environmental Design April 18, 2007 Clark Nexsen's Office (Lunch served before) 1:00pm to 4:00pm

ASHRAE Scholarship Golf Outing Red Wing Golf Course May 18, 2007



Chapters Regional Conference for Region III ASHRAE August 9, 2007 thru August 11,2007 Waterside Sheraton in Norfolk



c/o Hobbs & Associates 2696 Reliance Drive, Suite 303 Virginia Beach, VA 23452

a Beach, VA 23432	ASHRAE MONITOR
Γο: Hampton Roads Cha Fax: (757) 468-1034	apter, ASHRAE MEETING
I Will Be Attending the April 1	1th lunch meeting at Lake Wright
My e-mail address is	
For meeting reservations please fax this pag Sablan at (757) 468-1034.	ge to Hampton Roads Chapter, ASHRAE at (757) 468-8800 or contact Ben
Deadline for reservations and cancellations: Late cancellations and "no shows" will be bi	Tuesday, April 10th - Noon. illed to the appropriate individuals.
Cost: Members \$20.00, Guests \$25.00 and	d Students – \$8.00
This FAX will also confirm the	X will confirm my reservation for the dinner meeting. se reservations for the following members/guests indicated below:
1	3
2	4
I Will Be Attending the April 1	18th satellite broadcast meeting at Clark Nexsen
For meeting reservations please fax this pa Sablan at (757) 468-1034.	age to Hampton Roads Chapter, ASHRAE at (757) 468-8800 or contact Ber
Deadline for reservations and cancellations: Cost: FREE—Please register so we can	Tuesday, April 17th - Noon. n obtain a correct number of lunches BEFORE the broadcast.
This part of this FAX This FAX will also confirm the	X will confirm my reservation for the satellite broadcast. he reservations for the following members/guests indicated below:
1.	3
2.	4