



ASHRAE
NEWSLETTER

November 2006



“News and Announcements from the Nashville Chapter of ASHRAE”

NOVEMBER MEETING: “Designing Ventilation Systems for Gas Fired Appliances”

**November 2006
Chapter Meeting**

TOPIC:
**"Designing Ventilation
Systems for Gas Fired
Appliances "**

Date:
**Tuesday,
November 14, 2006**

Location:
**TN Engineering Center
@ The Adventure
Science Center**

Meeting Time:
11:30am-1:00pm

Speakers:
Stirling Boston

Fellow ASHRAE Members:

The October meeting was another success with a membership participation of greater than 60! Patrick Jackson led us in a discussion on “Ductless under-floor and overhead VAV systems”. The emerging technology is gaining popularity as one of the tools in energy efficient design.

Our next month’s presentation, by Stirling Boston of Lockinvar, Inc bring’s us back to some of the basics of HVAC design. The presentation, “Designing Ventilation Systems for Gas Fired Appliances” includes a discussion of vent categories, material types, fundamental design concepts and practices used to vent gas fired appliances to the National Fuel Gas Code requirements.

Stirling Boston graduated from The University of Texas at Dallas with a Bachelors of Science in Business Administration and is currently pursuing his MBA at Dallas Baptist University. He has served in the capacity of Technical Sales and Regional Sales Manager in the HVAC & Plumbing industries and is currently the Marketing Manager at Lochinvar Corporation, Lebanon, Tennessee.

Thank you and see you at the meeting,

Tim J. Grabbe, P.E.
President, Nashville Chapter of ASHRAE

FAREWELL TO CHAD VAUGHN!!!

The Nashville chapter of ASHRAE has lost a very vital and active member and officer, Chad Vaughn. Chad Vaughn has served the chapter on the Board of Governors, 2005-2006 treasurer and current year secretary. Chad also served as a golf tournament chairman. Chad has taken a position with his family's firm located in Mississippi.

Chad was a vital part of our Chapter operations and will be dearly missed. All of us at Nashville Chapter of ASHRAE wish Chad good luck in his new employment. We also thank Chad for his dedicated service to the Nashville chapter and ASHRAE.

Chad's departure leaves a void in the Chapter leadership. As a volunteer organization, we rely on an influx of new members and participants who wish to contribute to the chapter. The lunch programs, publications and special events are produced solely by the effort of our volunteer leadership. Please contact me or one of the officers if you have the desire to make a difference and participate in the chapter organization.

Nashville ASHRAE Directories Are In

2006-07 ASHRAE Nashville Directories are IN. Directories are available to pick up at the ASHRAE meetings. The directory includes a list of local members, local engineers & contractors, and a cross-reference of manufacturers and their local representatives & agents.

If you would like to be included in next year's directory, please contact: Jill Kueker at TJ O'Brien Engineering, PH 615.279.8133 / FAX 615.279.8177 / email: jillkueker@tjobrienengineering.com

Chapter OFFICERS and BOARD OF GOVERNORS

PRESIDENT
Tim Grabbe

PRESIDENT-ELECT
Don Reaville

VICE PRESIDENT
Chris Williams

SECRETARY
Chad Vaughn

TREASURER
Matt Nicholson

AT LARGE MEMBERS
Nate Kloock
Barry Whitehead

CHAPTER COMMITTEE CHAIRS

PROGRAMS
Chris Williams

MEMBERSHIP
Nate Kloock

WEBMASTER
Barry Whitehead

STUDENT ACTIVITIES
Earl Keith
Burkley Allen

DIRECTORY
Jill Kueker

CHAPLAIN
Kevin Haas

RESOURCE PROMOTION
Lynda Wimberly

HISTORIAN
Mike Sauders

REFRIGERATION
Kevin Haas

HONORS & AWARDS
Burkley Allen

GOLF TOURNAMENT
Matt Nicholson

NEWSLETTER
Chad Vaughn

Research Promotion

Please join us in thanking all of the following Research Promotion contributors to ASHRAE during fiscal year 2005-2006!

Company Major Investors [\$1000 and greater]

I.C. Thomasson & Associates, Inc.
Lochinvar Corporation
Piedmont Natural Gas Company – Nashville
York International – Nashville

Company Honor Role Investors [\$500-\$999]

Barge Waggoner Sumner & Canon, Inc.
Gresham Smith & Partners

Company Investors [\$100-\$499]

Barge Waggoner Sumner & Canon, Inc.
Gresham Smith & Partners

Individual Honor Role Investors [\$100 - \$249]

Burkley M. Allen
Christopher W. Williams
Donald A. Reaville
Frank Kurzynske
J. Richard Wright
Kurzynske & Associates
Mark C. Murray
Smith Seckman Reid, Inc.

Carwile Mechanical Contractors
Cornerstone Mechanical, Inc.
Ed's Supply Company, Inc.
Gary L. Moody
John R. Olert
Lee Company
Nashville Machine Company, Inc.
Stephen J. Grant
Tim J. Grabbe

Chad E. Vaughn
Daniel W. Leonard
Eddie Doss
Gary P. Carrington
Kevin H. Haas
Lynda J. Wimberly
Robert A. Bunn
Steven W. Harrell

And let's get a head start on the 2006-2007 donations!!!

To make a contribution to ASHRAE Research Promotion please send a check payable to **ASHRAE Research Promotion Fund** to:

Lynda Wimberly
Wimberly Sales Company
7105 Peach Ct. STE 111
Brentwood, TN 37027

A receipt will be sent for your contribution when received.

The Research Promotion Campaign annually raises funds to support ASHRAE's research program. It is conducted by the Society's membership through local chapter volunteers and receives over 7,000 contributions each year from the membership and companies associated with the HVAC&R industry. This annual support totals more than \$1.7 million annually and is 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.

Upcoming Chapter Event Schedule for 2006 - 2007

2006 - 2007

December 12, 2006:	Dennis Jamison - "Condenser Water Filtration"
January 9, 2007:	Nolan Galloway - "Integrated Controls"
February 13, 2007:	(Evening meeting - Time TBA) Student Night – Results presented from the TTU ASHRAE Supported Research Project
March 13, 2007:	"Balancing Variable Primary Flow"
April 10, 2007:	Tony Rossi - "Design Considerations for Specialized and Lab Exhaust"
April 20, 2007:	ASHRAE Annual Golf Tournament
May 8, 2007:	Bob Gault - "Proper Sound Attenuation Design"

The meetings are held at the Tennessee Engineering Center at 11:30 AM to 1:00 PM, except for Feb 13th Meeting. The Tennessee Engineering Center is located in the Adventure Science Center at, 800 Fort Negley Blvd., Nashville, TN 37203. Please RSVP to these programs. The meal cost is included in your yearly dues, but we still have to order the correct amount of food for each meeting. The monthly newsletter will give more details concerning these meetings.

Costs:

Members who have PAID local chapter dues:	Included
Members who have NOT PAID local chapter dues:	\$15.00
Guests:	\$15.00

