



# THIN-AIR BULLETIN

American Society of Heating, Refrigeration, and Air Conditioning Engineers    NM Chapter    Region IX    Albuquerque, NM

## ASHRAE Meeting for October

Topic: Seismic Restraint for HVAC Duct, Pipe and Equipment

Speaker: Lawrence Turner

Education:

B.S.M.E. – University of Central Florida

E.I.T. – Texas

Experience:

Lawrence is a member of ASHRAE and participates at the Chapter level in Houston, TX. With 4+ years of experience with vibration isolation and seismic/wind restraint systems, he currently works for Vibro-Acoustics as a field engineer. Responsibilities are to conduct on-site seismic restraint coordination meetings and inspections for nonstructural components with contractors. Lawrence also frequently conducts educational seminars for the engineering community on the restraint requirements of the International Building Code (IBC) to help minimize risk.

WHEN:            Tuesday February 15 2011 at 11:45am

COST:            \$20 Members, \$25 Non Members

WHERE:          Pappadeaux Seafood Kitchen  
5011 Pan American West Fwy NE  
Albuquerque, NM

RSVP to Patrick Watkins by Friday October 14th.  
Email: [patrick@wmcarroll.com](mailto:patrick@wmcarroll.com)

## *President's Message*

Fall is now upon us and hopefully some much needed rain. Our joint meeting last month with AEE New Mexico was a great success, many thanks to our members for attending.

NM Chapter ASHRAE's Energy Project at Casa Esperanza is coming along nicely with the first phase winding down. The solar portion is still ahead of us. I really appreciate all the help with bringing this worthwhile project together. Anyone interested in getting involved please contact Morgan Royce or Patrick Watkins.

Our Golf Tournament was successful; especially in this economy. This will give us a good start in our Chapters endeavors with the students and meetings for this year. Everyone had a great time at this fundraiser. Joe Higham did a great job organizing with some photography help from Erin Coffman and some additional gift inspiration from JR Sunderman and Pappadeaux's.

We are still looking for a Student Activities committee chair. Please contact me or anyone on the board and we'll give you some insight/help into the role.

Your Chapter Board welcomes any input, ideas, or questions in regard to your local Chapter. Please help us to grow our Chapter with your help.

Sincerely,

Charlie Scoggin

# *From the History Books*



## From the History Books

SEPTEMBER 1977

**President:** B.H. Ohnhaus  
**President-elect:** J.C. Tankersley  
**Secretary:** A. Moorhead  
**Treasurer:** L. Hood

The speaker for the meeting was Pauline Eisenstadt, Executive Director of the Energy Consumers of New Mexico, Inc., and she spoke about Interaction.

The chapter balance of the bank account was \$1,761.81.

Dick Supple was appointed to head a committee on the reorganization of the Regions for ASHRAE.

Preparation was begun to organize the committees for the Society Annual Meeting to be held in Albuquerque in 1978.

## **YEA Happy Hour**

**What:** YEA Happy Hour

**When:** Thursday, October 13 2011, 6:00pm-7:00pm

**Where:** Allure Bar and Grill <http://www.allurebarandgrill.com/>

**What's in it for me:** ASHRAE members under 35 will receive a coupon for \$5 off admission to the next chapter meeting, also bring a non-member interested in joining ASHRAE for a special treat!

**YEA will buy the appetizers, you buy the drinks.** (The lawyers made me say it.)

If you think you can make it please send an email to Joe Higham, [jhigham@nswnm.com](mailto:jhigham@nswnm.com)

# ASHRAE Learning Institute

## 2011 Fall Online Course Series

### 2 WAYS TO REGISTER

**Internet:** [www.ashrae.org/onlinecourses](http://www.ashrae.org/onlinecourses)

**Phone:** Call toll-free at 1-800-527-4723 (US and Canada) or 404-636-8400 (worldwide)

**Note:** You may register up to 24 hours prior to an online seminar. Courses are in US Eastern Standard Time.




**Complying with Standard 90.1-2010: Envelope/Lighting**  
Mon, October 3, 2011 – 1:00 pm to 4:00 pm EST

**Healthcare Facilities: Best Practice Design**  
Mon, October 31, 2011 – 1:00 pm to 4:00 pm EST

**Healthcare Facilities: Best Practice Application**  
Wed, November 2, 2011 – 1:00 pm to 4:00 pm EST

**Evaluating the Performance of LEED-Certified Buildings**  
Mon, November 7, 2011 – 1:00 pm to 4:00 pm EST

**Project Management for Improved IAQ**   
Wed, November 9, 2011 – 1:00 pm to 4:00 pm EST



**The following courses are comprised of two parts. Registrants must attend both parts in order to receive CEU/DPH credits. Archiving is available.**

**Data Center Energy Efficiency – Part 1**  
Mon, October 10, 2011 – 1:00 pm to 4:00 pm EST

**Data Center Energy Efficiency – Part 2**  
Wed, October 12, 2011 – 1:00 pm to 4:00 pm EST

**Using Standard 90.1 to Meet LEED Requirements – Part 1**  
Mon, October 17, 2011 – 1:00 pm to 4:00 pm EST

**Using Standard 90.1 to Meet LEED Requirements – Part 2**  
Wed, October 19, 2011 – 1:00 pm to 4:00 pm EST

**Implementing Standard 189.1 for High-Performance Green Buildings – Part 1**  
Mon, October 24, 2011 – 1:00 pm to 4:00 pm EST

**Implementing Standard 189.1 for High-Performance Green Buildings – Part 2**  
Wed, October 26, 2011 – 1:00 pm to 4:00 pm EST

## ASHRAE HVAC Design Essential Workshop

January 11-13, 2012 • ASHRAE Foundation Learning Center • Atlanta, GA

### Obtain the skills needed to:

- Improve overall building performance
- Design high-performance HVAC systems
- Effectively collaborate on an integrated design team

ASHRAE has created the HVAC Design Essentials to provide intensive, practical education for designers and others involved in delivery of HVAC services. Developed by industry-leading professionals, this workshop provides participants with training design to accelerate their evolution into effective member on a design, construction or facilities maintenance team.

In addition to gaining in-depth knowledge and understanding, attendees will receive real-world examples of HVAC systems based on the newly renovated ASHRAE Headquarters building. The workshop teaches a systematic approach to guide a design team to a solution that optimally meets the client's expectations.

### Who Should Attend

- Engineers new to the HVAC industry
- Facilities managers involved in new construction or major renovation projects
- Technicians who would like to gain design knowledge
- Architects who want to understand HVAC design
- Construction project managers involved with mechanical systems



Visit [www.ashrae.org/hvacdesign](http://www.ashrae.org/hvacdesign) to register

### ASHRAE Certification Programs

- Building Energy Assessment Professional (BEAP)
- Building Energy Modeling Professional (BEMP)
- Commissioning Process Management Professional (CPMP)
- Healthcare Facility Design Professional (HFDP)
- High-Performance Building Design Professional (HBPD)
- Operations & Performance Management Professional (OPMP)

For more info, visit  
[www.ashrae.org/certification](http://www.ashrae.org/certification)