



# ASHRAE LOUISVILLE CHAPTER NEWS

American Society of Heating, Refrigeration and Air Conditioning Engineers  
Serving the commonwealth for 45 years.

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## HISTORIAN

Open

## "Efficient" HVAC Design

**Monday, October 8, 2007**  
**Dinner Meeting**

### **ABSTRACT:**

Dr. Donald Colliver and past president of ASHRAE will speak on "Efficient Design". He is uniquely qualified to address this topic since he has been instrumental in writing the ASHRAE standards and guides. He is currently overseeing the ASHRAE effort to write the design series – **Advanced Energy Design Guides**. Dr. Colliver brings informative details regarding the use of materials, orientation of structures, advanced techniques, equipment selection and sizing, and application of solar (PV), geothermal, and other technologies that are able to combine into "Efficient Design" packages. As he stated as ASHRAE president "We must build on our successes and use our passion to take us to the next level. We must set goals that have a higher purpose." Please come to meet a man determined to leave the planet a better place.

### **SPEAKER:**



Dr. Don Colliver is the Associate Professor at the University of Kentucky. He served as ASHRAE's president in 2002-2003. As a result of his initiative, ASHRAE launched a new series of publications, the Advanced Energy Design Guides, providing guidance for additional energy savings over minimum standards. He currently is overseeing ASHRAE's efforts in writing that design series. HE also serves as a member of the

Nominating Committee, the Planning Committee, the Foundation Trustees, TC 10.7, Business, Management and General Legal Education, TC 4.2, Weather Information. He has held all leadership positions in the Bluegrass Chapter.

### **MEETING LOCATION:**

**The University of Louisville Alumni Club from 5:30 until 8:00 pm**

The cost for attending is \$25.00, cash or check (made payable to ASHRAE). Students and university faculty may attend for \$5.00. Due to our current arrangements with the University Club, reservations are not cancelable after 5:00 PM Thursday prior to the meeting date. We want to encourage attendance, but emphasize the importance of notifying the treasurer if plans to attend have changed. Your consideration will help avoid meeting fee increases to offset losses associated with extra meal preparation.

It is extremely important to make your reservation no later than Wednesday, October 3rd with Julian Donahue by simply using one of the following three options: 1) Calling (502) 569-3600 x 2422 2) E-mail [jdonahue@lwcky.com](mailto:jdonahue@lwcky.com).

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**VISIT THE LOUISVILLE CHAPTER ON THE WEB!**

<http://www.ashraeregion7.org/louisville/index.html>

### **MARK YOUR CALENDARS!**

November 5, 2007 - Lunch Meeting will be held at the world famous Churchill Downs!

In April of 2005, Churchill Downs completed it's three year, \$121 Million Renovation. Our local chapter is privileged to have some of the key HVAC design team as members and they are going to take us on a tour of the new facilities. Lunch will start at 11:30am with a tour to follow.

More details in next month's newsletter.

### **UPCOMING EVENTS/PROGRAMS:**

Below is a list of upcoming meetings and events for 2007-2008. Please mark your calendars:

November 5 – Lunch meeting at Churchill Downs

December 1 – Christmas Party, location TBA

January 7 – Lunch meeting at the Alumni Club

February 4 – Dinner meeting at the Alumni Club

March 3 – Dinner meeting at the U of L Vogt building, Student Presentations, Joint meeting with ASME

April 7 – Dinner meeting at the Alumni Club

May 12 – Golf Outing, location TBA

### **MESSAGE FROM THE CHAPTER PRESIDENT**

By Joe Nitzken

This upcoming October 8<sup>th</sup> meeting will feature Dr. Don Colliver, P.E. He is from both ASHRAE and the University of Kentucky. For anyone that may not know, Dr. Colliver is a past president of ASHRAE. He has directed our society from its highest position. His focus has been "Building A Better World".

His beliefs on how to create efficient HVAC and Energy designs, that better mankind's effects on the planet, and ultimately create a more sustainable and profitable environment are passionate. His insight on how to better use energy, weather, materials, and equipment comes from his direct participation in the development of the ASHRAE Standards.

Louisville Chapter is extremely pleased to offer Dr. Colliver as a speaker and an opportunity for our members to get current on Efficient Design.

Our Louisville Board of Governors particularly recommends this talk to our University of Louisville Students.

Please come and participate in our Louisville ASHRAE Chapter efforts to better our community and serve our membership.

#### **NOTE:**

November will be a special feature also. We will keep you informed as we finalize efforts to tour Churchill Downs and lunch in the Derby Room. We also are planning additional training for those requiring PDH hours.