



**American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.**

**ASHRAE**

**2007-2008 OFFICERS**

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**Calling All Golfers!**

**Miami Valley Country Club**  
**THURSDAY, June 5<sup>th</sup>**  
**3311 Salem Avenue**

**Registration and Driving Range:**  
**12-12:50 PM**  
**Shotgun Start at 1 PM**

**Dinner immediately following golf**  
**Golf and dinner: \$110**  
**Dinner only: \$40**

**Hole sponsorships available for \$100 each.**

**Make reservations at: [amonroe@uptime-inc.com](mailto:amonroe@uptime-inc.com), 237-3400**



**Green Expo**  
**June 26, 2008**

**Heapy Engineering**  
**1400 West Dorothy Lane**

**More details coming soon!**

**Remember to Return Your 2008-**  
**2009 Chapter Ballot !**



## A Note from the President

What a great day of baseball we had at the Dayton Dragons. Great weather (which probably contributed to many sunburns), an exciting game, and the opportunity to mingle with our ASHRAE friends and families made it a wonderful event.

You should receive your ASHRAE ballot this week – please take the time to mark it and send it back. Note that our chapter has always followed the ASHRAE philosophy of “The job seeks the person” rather than the person seeks the job. We also have a rotation system where chapter officers “move up” through the positions. Rick Pavlak has agreed to serve as treasurer next year – Rick has been a very active member of the chapter for many years – how we missed having him as a chapter officer is a mystery. Please consider writing in your name to help on a committee and start to learn about ASHRAE and how it works. It is a great way to meet and make ties with people in our industry.

The spring golf outing is scheduled for Thursday, June 5<sup>th</sup> at Miami Valley Country Club. There are still a few hole sponsorships available at \$100 each. Hole sponsors will be able to set up a table, hand out drinks, literature, or any trinket you would like. This will be not only a good time but also some good marketing. First come first serve on which hole you get. Remember, there are only eighteen holes so don't wait too long or you might miss out. Please call 513-673-6664 to sign up for a hole sponsorship.

Don't forget the **Green Expo** on June 26<sup>th</sup> – ASHRAE is a co-sponsor. This is a great opportunity to pick up PDH points and update your knowledge on “Green” opportunities.

Next year's board is already busy working on a list of great programs – consider volunteering to help by contacting Mike Kirchens at [mkirchens@elitaire.com](mailto:mkirchens@elitaire.com).

See you on the golf course!

Best regards,  
Gregory Cohron, P.E.

## Research Promotion News

It is still not too late to contribute to ASHRAE Research. Maybe part of that tax refund? Use the attached form to mail your contribution today!



## Want to Meet New People?

Sign up to be a “greeter” at an ASHRAE meeting. You'll get the chance to make people feel welcome and make new friends at the same time! Reply back to the newsletter with “Greeter” in the subject.

## Coming Events 2007/2008



September, 2008 Golf Outing with Cincinnati ASHRAE

October 8, 2007 DINNER MEMBERSHIP PROMOTION NIGHT, STUDENT NIGHT  
Chilled Beam Cooling Systems

November 12, 2007 DINNER STUDENT NIGHT and RESEARCH PROMOTION NIGHT  
Control System Integration

December 10, 2007 LUNCH  
What's Up with Codes?

January 11, 2008 HOLIDAY PARTY

February 18, 2008 LUNCH  
What's Cool in Refrigeration?

March 10, 2008 DINNER ASHRAE Distinguished Lecturer on Global Warming  
PAST PRESIDENTS NIGHT

April 1, 2008 REFRIGERATION NIGHT  
Refrigeration tour, Dayton Bombers vs. Cincinnati Cyclones Game

April 16, 2008 ASHRAE Satellite Broadcast/ Webcast On Integrated Building Design  
Sinclair Community College, Rm 14130  
1:00 – 4:00 PM 3 PDH available

May 4, 2008 ASHRAE at the Dayton Dragons

June 5, 2008 Spring Golf Outing

**June 26, 2008 Green Expo at Heapy Engineering**

August 15-16, 2008 Chapters Regional Conference  
Fort Wayne, Indiana. Chapter officers and committee chairs required to attend - any other members are welcome!

## Welcome New Members!

The following are new members of the Dayton Chapter:



Jon Coyle

Do someone a big favor and invite them to become an ASHRAE member. Good for their career and a great opportunity to meet others in the industry.



## “Experience Speaks”

Do you remember Watergate? The Fall of Saigon? Disco? Then Dayton ASHRAE is looking for you to share your wisdom and experience with today’s HVAC professionals. We would like to run a series of articles in the newsletter and on the website from some of our more senior members on what they have learned and what has changed in our industry during their time in the profession. Nothing fancy (and editing help is available if required). Please consider imparting your knowledge to others. Send your thoughts (1/2 – 2/3 of a page) to the Newsletter Editor, Lorraine Kapka, at [Lorraine.Kapka@sinclair.edu](mailto:Lorraine.Kapka@sinclair.edu). We’ll be glad you did!



## Mark those Calendars Now!



Dates for next year’s ASHRAE programs have been set, so mark your calendars now! More details will be released as they are finalized.

- September 8, 2008** Young Engineers in ASHRAE lunch (members 35 and younger)
- October 13, 2008** – Dinner
- November 10, 2008** – Dinner
- December 8, 2008** – Lunch
- December 12, 2008** – Research Promotion Breakfast (by invitation)
- January, 2009** – Holiday Party TBD
- February 9, 2009** – Lunch
- March 9, 2009** – Dinner
- April 13, 2009** – Tour and Dinner
- May, 2009** – Golf Outing TBD

Chapter Board of Governors meetings will be the Thursday after the second Monday at 8 AM at Heapy Engineering (dates are Sept. 11, Oct. 16, Nov. 13, Dec. 11, Jan. 15, Feb. 12, Mar. 12, Apr. 16, May 14, Jun. 11)

**Don’t forget to return  
your 2008-2009  
Chapter Ballot!**

## Dayton Chapter History



Rodger Hawkinberry, a plant Engineer for Delco, was the president from 1988 to 1989. Rodger passed away on January 6, 2007 after a courageous battle with cancer. During his term as president, Rodger followed through with a variety of excellent technical programs and good times. Programs included: Phase Change Materials; Radon, dangerous or media hype; Aviation Trail, a story of the Wright Brothers for the Spouses night; and a round table discussion on “Commissioning.” Rodger included an extensive message to the members in the yearly roster. A short part includes, “Congratulations! You’re one of nearly 200 people that have chosen to join the Dayton ASHRAE Chapter this year. Our Chapter has historically had excellent and enthusiastic participation by its members at the local, regional and national levels. The goal of this year’s Board of Directors is to provide the leadership that will enable the Dayton Chapter to continue its strong tradition”

## Dayton ASHRAE Seeks Volunteers for Committees

“Many hands make light work”, or so my grandmother used to say. How about lending a hand to the operation of the Dayton Chapter next year by volunteering to serve on a committee or help with one of the many tasks required to operate a successful chapter? Just respond back to the newsletter with an email entitled “I want to help” and someone from the Board of Governors will contact you.



## Student ASHRAE News

Students who attended the Dragons game reported having a great time.

De Dawson, a Sinclair part-time instructor and small business owner, addressed the Student ASHRAE meeting on May 13<sup>th</sup> with a timely topic on moving to R-410a in residential and commercial systems.



We are always looking for speakers and sponsors for HVACR activities on Sinclair’s campus. Contact [Lorraine.Kapka@sinclair.edu](mailto:Lorraine.Kapka@sinclair.edu) or 512-4501 if you would like to help.

## 2008 Research Promotion Honor Roll

### Platinum

Emerson Climate Technologies  
Waibel Energy Systems

### Gold

Controlled Air, Inc.  
Elitaire, Inc.  
Ramsay-Cohron Mechanical Equipment  
Starco  
Stoermer-Anderson

### Silver

Heapy Engineering, LLC  
Uptime Solutions

### Bronze

Allied Supply  
BC&E Engineering  
Contech Design  
Patterson Equipment  
Zimpher Sales

Dayton Chapter ASHRAE  
[www.sinclair.edu/community/daytonashrae](http://www.sinclair.edu/community/daytonashrae)  
 Membership Application and Roster Information 2008-2009



_____ <b>Your Name</b> _____ <b>Home Address</b> _____ <b>City</b> <b>State</b> <b>Zip</b> (    )                      -                      _____ <b>Home Phone</b> <b>Spouse Name</b> _____ <b>Home e-mail address</b>	_____ <b>Your Company Name</b> _____ <b>Business Address</b> _____ <b>City</b> <b>State</b> <b>Zip</b> (    )                      -                      (    )                      - <b>Business Phone</b> <b>Ext.</b> <b>Fax Number</b> _____ <b>Business e-mail address</b>
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SEND NEWSLETTER TO:  Home Address     Home email address     Business Address     Business email address

I prefer Lunch Meetings \_\_\_\_\_    I prefer Dinner Meetings \_\_\_\_\_    I have no preference \_\_\_\_\_

**Chapter achievements are accomplished through active committee involvement. If you would like to promote your Society by serving as a committee chair or assist on one of the chapter committees, please indicate in which committee you are interested below. Please indicate your first preference by number 1 and so on.**

Education     Membership     Research     Historian     Newsletter     Chapter Office  
 CTT (Refrigeration; Technical, Energy & Government; Programs)     Golf Outing     Telephone  
 Honors & Awards

**Please Check Your Preferred Roster Affiliation**

Consultant                       Contractor                       Industry/Government                       Retired  
 Education                       Student: School \_\_\_\_\_ Degree \_\_\_\_\_ Approximate Graduation Date \_\_\_\_\_  
 Wholesaler                       Manufacturer's Rep/Sales Office

**Manufacturer's Rep/Sales and Wholesalers, Fill in trade names of products you represent below**

Air Devices
Air Handlers
Boilers
Building Automation
Chillers
Coils
Computer Room Equipment
Cooling Towers
Ductwork
Dust Collection
Fans
Fan Coil Units
Filtration
Heat Exchangers
Heating Equipment
Humidity Control
Kitchen, Laboratory Fume Hoods

Louvers and Dampers
Make-Up Air Units
Packaged A/C
Pre-Insulated Pipe
Pumps
Sound Attenuation
Steam Specialties
Air Terminal Units
Thermal Storage
Unit Heaters
Unit Ventilators
Vibration Isolators
Valves
Variable Speed Drives
Water Source Heat Pumps
Water Treatment
Other

*Dayton Chapter ASHRAE dues for the Society year beginning July 1, 2008 and ending June 30, 2009 are \$95 per year. Dayton Chapter ASHRAE dues include 6 dinner/lunch meetings, and both you and a guest for the holiday event. \* Note: Be sure to begin paying Local dues when you pay your National Dues.*

**Please return this application and a check or money order in the amount of \$95 made payable to Dayton ASHRAE to:  
 DAYTON ASHRAE, PO Box 3202, Dayton, OH. 45401**

**Paid local dues with your annual dues? Please return the form anyway!**

**ASHRAE RESEARCH  
Dayton ASHRAE**

**Contribution Form**

Thank you in advance for your commitment to ASHRAE Research! Remember, this is our livelihood. ASHRAE's research and educational programs are what keeps our industry and profession on the leading edge and assures its continued existence. Confident that you will recognize the benefits of this investment, I am asking you to help fund the future HVAC&R research and professional development.

**Name:** \_\_\_\_\_

**Address:** \_\_\_\_\_  
\_\_\_\_\_

**Phone Number:** \_\_\_\_\_

**Member Number (If known):** \_\_\_\_\_

**Amount:** \_\_\_\_\_

Make checks payable to **ASHRAE Research Promotion.**  
Send this form and check c/o Denny Lammlein  
29 Sandelwood Street  
Springboro, OH 45066