American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.
Dayton Chapter
PO Box 3202 Dayton, OH 45401
http://www.daytonashrae.org

April 9, 2012
Engineer’s Club of Dayton
110 East Monument Avenue

5:00 Tech Session: Utility Rebates, DP&L and Vectren
5:30 Social
6:15 Dinner
7:00 Main Program: Emerson Climate Technologies

FREE for local members and students
All others $20 at the door

RSVP by Thursday, April 5, 2012 to Jeremy Fauber at jpfrauber@heapy.com or 224-0861

Coming Events:
♦ April 19 Board Meeting at Heapy Engineering, 8 AM
♦ April 19—DOAS Webcast, Heapy Engineering 1-4 PM
♦ May 10—Golf at Heatherwoode, 1:30 start, 6:30 Dinner
New Changes to Members Council

During the 2011 fall meeting in Atlanta, a motion was approved to remove the Director and Regional Chairs (DRCs) as members of Members Council and to have them sit on the Board of Directors only. The DRCs will be replaced by a new position from each region called the Region Members Council Representative. Pending approval by the membership for an ASHRAE Bylaws change, this will become effective July 1, 2013.

New Insurance Coverage for Chapters

The Manual for Chapter Operations (MCO), Section 4.6 was updated to include a section for ASHRAE Chapter Event Insurance. This coverage is provided at the chapter’s expense to cover sporting events such as racing, skiing, firearms, boating, mechanical bulls and other activities. See the MCO for full details or visit the ASHRAE website http://www.ashrae.org/society-groups/chapters/Manual-for-Chapter-Operations and click on the link under “MCO Bookmarked Sections and Appendices.”

New Member Benefit

Beginning July 1, 2011, the decision was made to provide a complimentary 12-month subscription to ASHRAE Handbook Online to all new Members and Associates with an election date of July 1, 2011 and onward, since they will not receive their print or CD Handbook until June, 2012. The new members and associates will receive an email message with instructions on how to access their complimentary Handbook Online subscription. This is a one-time benefit for new members, and at the end of their subscription, they will be prompted to renew the Handbook Online at the $49 member rate.

Two chapter Resources are available online:

Centralized Training for MP:
http://www.ashrae.org/society-groups/committees/membership-promotion-centralized-training

Membership Promotion Blog
Visit our blog for training and resources - provide feedback as well!
http://ashraemptraining.wordpress.com/

Airmail Only $10 (USD)
Members outside the United States will be happy to learn Airmail delivery of the ASHRAE Journal is now only $10. ASHRAE encourages all members outside the U.S. to select this option on their membership renewal to ensure faster delivery of the industry’s leading magazine, ASHRAE Journal. Click here to renew your membership.
Leadership U – San Antonio

Have you ever wondered what ASHRAE Officers do at the ASHRAE Winter & Annual Conferences? Here is your chance to find out! Through Leadership U (offered by the YEA Institute), a handful of YEA members are selected for each conference to be matched up with Society Officers and participate in all of their events and board meetings, including social activities. Leadership U not only allows you to experience a conference like an Officer, but it is also a great opportunity to network and form connections with those active in ASHRAE.

If selected to participate in Leadership U, the costs of attending the Conference (transportation, lodging and registration) will be covered by ASHRAE. In addition, those selected will document their experiences and share them with the YEA Committee, their chapter and their region.

Submit your application today! All applications must be received by the close of business April 16, 2012. To learn more about this opportunity or if you have any questions, visit www.ashrae.org/yea.

HVAC Design Essentials Workshop Scholarship

Presented by the ASHRAE Learning Institute, the three-day HVAC Design Essentials Workshop allows attendees to focus on both the fundamental and technical aspects of HVAC design in commercial buildings, providing practical strategies for HVAC designers and others involved in delivery of HVAC services. The next HVAC Design Essential Workshop will be held May 21-23, 2012 at ASHRAE Headquarters, Foundation Learning Center.

To encourage attendance by young professional ASHRAE members, the YEA Institute offers one full scholarship for attendance to the HVAC Design Essentials Workshop (Level I of the workshop only). The full cost of registration to Level I of the workshop will be covered by ASHRAE.

If you have an interest in attending this workshop, this scholarship is the perfect opportunity for you. All applications must be received by the close of business April 9, 2012.

RP Chairs - Visit the RP Blog

Messages to donors, non-donors, reminders, graphics, and articles about Research are available at the RP blog (http://ashraerp.wordpress.com/)

CRCS Set For Spring 2012

Region VI - May 3 – 6
Minnesota Minneapolis, MN
Visit the website –
http://ashrae6.blogspot.com/

Region VIII - April 26 – 28
Northeastern Oklahoma Tulsa, OK
Visit the website -
http://region8.ashraeregions.org/crc.htm

Region XI - May 10 - 12
Manitoba Winnipeg, MB
Visit the website-
http://region11.ashraeregions.org/

Please contact Vickie Grant at ASHRAE Headquarters for questions or to request more information about CRCs.
Registration Open for ASHRAE Dedicated Outdoor Air Systems Webcast!

Registration is now open at www.ashrae.org/doaswebcast for the April 19, 2012 Webcast, “Dedicated Outdoor Air Systems – A Path to Balancing Energy and IEQ.” This free webcast is being brought to you by ASHRAE’s Chapter Technology Transfer Committee with support from Valent Air Management Systems, Rotor Source, Inc., Engineered Air, Munters, and Heat Pipe Technology.

Webcast Archive Available!

If you are unable to participate in the live webcast, the program replay will be archived online until May 3, 2012. Registration will be necessary to view the archived program. The webcast presenters are:

Ron Jarnagin  ASHRAE President 2011-12, Staff Scientist Pacific Northwest Laboratory  Richland, WA
Tim McGinn, P.E., LEED AP, Principal DIALOG  Calgary, AB, Canada
Stanley Mumma, Ph.D., P.E., Professor Emeritus Pennsylvania State University  University Park, PA
John Murphy, LEED AP, Applications Engineer Trane, La Crosse, WI

There is no fee for registration. To register and learn about the webcast program, continuing education credits, and ASHRAE dedicated outdoor air systems resources, visit www.ashrae.org/doaswebcast. If you have questions about the webcast, call 678-539-1200 or email ashrae-webcast@ashrae.org

Modeling for a Sustainable Future

ASHRAE seeks to advance the industry’s ability to more accurately model and simulate a building’s energy use.

Building on the successful Energy Modeling Conference format in April 2011, this conference will begin with an interactive session with modeling software developers presenting common modeling scenarios on how their specific software can model a scenario, whether there are any limitations and what might be the best work around and exceptional modeling practices to obtain acceptable results when the tool cannot model the scenario "out-of-the-box".

Click here for the Conference Announcement and Call for Presenters

ASHRAE conferences provide great opportunities for knowledge sharing and networking.