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STUDENT ACTIVITIES

Volume 1, Issue 1

APRIL 2005



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Special points of interest:

- Did you know the Student Activities Handbook is available online for you at: www.ashrae.org/ studentzone in the Student Activities Committee section?
- Did you know there are 207 active student branches in ASHRAE?

ASHRAE WINTER MEETING!

Close to 250 students participated in the Student Breakfast of the 2005 ASHRAE Winter Meeting held on February 6 in Orlando, Florida. The breakfast included a talk from ASHRAE President, Ron Vallort, information about the non-profit organization Engineers Without Borders, student poster sessions with the 2004 1st and 2nd place winning teams from the Student Design Project Competition, and an ASHRAE career panel featuring Dr. William Bahnfleth (III), Drew Harrison (VIII), Bing Liu (XI), Panya Porter (IV), and Benny Skelton (VI).

Following the Student Breakfast, 150 students attended the student technical tour of Sea World's Discovery Cove. Discovery Cove is a resortstyle water park containing several pools with a variety of saltwater animals. The tour included a behind-the-



ASHRAE students at the pizza party following the student technical tour.

scenes look at the really unique mechanical infrastructure supporting the habitat of the marine animals that are part of the park, including their "swim with the dolphins" venue. It also included main pumping, air conditioning, and filtration systems of the area.

There was a student pizza party after the tour at a nearby hotel and it was a great success!

A photo album from the student portion of the Winter Meeting has been posted online at: www.ashrae.org/student zone in the Student Membership & Meetings section under Orlando Meeting—Winter 2005. Please take a moment to view these great photos!

A STUDENT PDS TO BE OFFERED IN DENVER!

"Environmental Forensics Tool Day" will provide a hands-on learning experience. The objective of this course is to provide participants with exposure to low-cost equipment and associated investigation procedures that will permit analysis of the operation and outcomes of building environmental control systems (including HVAC, envelope, lighting, acoustics, and energy aspects). Participants will develop a hypothesis about the performance of some aspect of a building's environment, develop an appropriate methodology for exploring the hypothesis, collect and analyze relevant data using portable instrumentation, and present the results of their investigations. Learning by doing, teamwork, peer-to-peer cooperation, and an informal exchange of ideas are key elements of the workshop structure. **Laptops are required**. Instructors: Walter Grondzik, PE, (Florida A&M University) and Alison Kwok, PhD, (University of Oregon).

Only \$25 for student members! For information about registration, visit the Student Zone!

The Student Zone is your source for:

- Student Membership & Meetings
- Student Branches
- Careers
- Scholarships, Grants & Design Competition
- K-12 & College Resources
- Student Activities, News & Awards
- Student Activities Committee

Your contact at ASHRAE Headquarters is:

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ASHRAE students at the Student Breakfast.

Leadership is the art of getting someone else to do something you want done <u>because</u> <u>he wants to</u> do it.

~ Dwight Eisenhower

VIRTUAL CAREER SERVICE FOR Members!

In the market for a new position? Use ASHRAE Career Services to search and apply for great HVAC&R jobs, or post your resume and credentials so employers can find you - all at no cost to you!



See the Student Zone Careers section for more information about the service and other job tips.

Create a profile and upload multiple resumes that you can forward along with an online application to those who have posted jobs that interest you. Or, if you choose to allow your resume or profile to be viewed

> by potential employers and your credentials match their position requirements, potential employers will contact you directly. You can also utilize our search agent technology that will search job postings for you and e-mail you jobs that match your criteria.

NOTE: Personal information (phone number, e-mail, etc.) posted on Career Services will be used solely for recruitment purposes. It will not be otherwise used, sold or distributed.

<u>TIP</u>: students, be sure to have someone take a look at your resume/s before posting them. Suggestions: your faculty advisor/instructor, student branch advisor, a person from your local ASHRAE chapter, or maybe even your institution's career development office. WE WANT YOU TO GET THAT JOB, SO BE PREPARED!

WHAT'S NEW IN ASHRAE STUDENT ACTIVITIES?

We are happy to announce two new additions to our resources in ASHRAE Student Activities.

The student membership application has been reprinted and will be available for order by student branches, chapters, and others on April 25, 2005! It has a new look and we hope it will assist ASHRAE members in recruiting new students to our great organization.

We hope to have the option of an online application submission for students running soon! Stay tuned for more information on this!

We have also added a student Power Point presentation to our resources. The purpose of this presentation is to assist student branches in recruiting new members, to assist Chapter Student Activities Chairs when making campus visits, and for anyone else who'd like to share information about ASHRAE student membership. The Power Point will be available for viewing and downloading on the Student Zone website no later than April 25, 2005!

UPCOMING DEADLINES:

- May 1—Engineering Technology scholarship applications due!
- May 1—Applications for Student Consultant position for Annual Meeting in Denver, CO, (student branch officers from Region IX only) due to Ken Stoppel—RVC for Student Activities Region IX
- May 9—Entries for the 2005 Student Design Project Competition due to Chapter Student Activities Chairs—deadline firm!
- May 13–Annual Meeting pre-registration deadline
- May 20—Annual Meeting student PDS registration deadline
- May 23—Deadline for Chapter Student Activities Chairs to submit competition entries to the Regional Vice Chair for Student Activities—deadline firm!
- May 31—Student Branch status reports due!



The ASHRAE Student Activities Committee at their meeting in Orlando, FL.

http://www.ashrae.org/ studentzone

Questions or comments? Email: students@ashrae.org