

**ASHRAE TC 8.3 Absorption and Heat Operated Machines
Meeting Minutes
For Monday, June 25, 2007
ASHRAE 2007 Annual Meeting – Long Beach**

The meeting was called to order at 3:30 p.m. Laura Schaefer, TC Chair, distributed the meeting agenda and sign-in sheet. Introductions were made. Attendance Sheet is attached. The voting totals throughout these minutes are in the format of for-against-abstain.

Review and Revision of Agenda

No changes were made to the agenda.

Determination of Quorum

Five out of nine voting members for TC 8.3 were present at the meeting, so a quorum was achieved.

Review and Approval of Minutes

Minutes from the Dallas meeting were distributed. The minutes from the Dallas meeting were approved 5-0-0.

Liaison Report

Ron Bailey, RAC Research Liaison (ron@baileyeng.com) attended the meeting. He asked to be included, along with Mike Vaughn, on all Research communication.

2006-2007 Roster TC 8.3

Schaefer reviewed the TC8.3 Committee Roster. Laura Schaefer is Chair, Tim Wagner, Vice Chair and John Bevington, Secretary. Current Voting Members are Carter Roth, Don Erickson (Handbook), Paul Sarkisian, Srinivas Garimella, Reinhard Radermacher and Bruce Urban.

Bevington, Urban and Radermacher are rolling off in 2007. Additionally, Roth is moving to China for 2 years.

Zaltash and Sweetser will be new committee members beginning in 2007.

Kohler and Radermacher will also roll back on the committee in 2007.

Uwe Rockenfeller will be Research Chair and Abdi Zaltash, Program Chair.

Sub-Committee Reports

Website

Ken Schultz presented the Website Sub-Committee Report.

1. Schultz is keeping up with all required input for the 8.3 website
2. The minutes of past meetings and sub-committee meetings are on the site and new ones will be posted when they are sent to him.
3. A summary of TRP1200 is posted
4. TC 8.3 got a Blue Ribbon for its Web Site at the Section Head Meeting

Research

Laura Schaefer noted there was a \$200k surplus projected for Research in 2007. Research Sub-Committee Chairperson, Uwe Rockenfeller was not present, so Laura Schaefer provided an update on the committee's research activities.

TRP 1200 – *Optimized Operation of Absorption and Electric Chillers in Hybrid Machine Rooms and Associated Design Control Strategies* – Research Papers out of TRP 1200 will be presented in Long Beach at the Wednesday Transaction Session. This will wrap up TRP-1200

Programs

Long Beach - Abdi Zaltash reported on the Transactions and 2 papers being presented Wed AM, Session 4. Also, Seminar 75 will have 3 presenters.

New York – Three volunteers are on tap to participate in a Seminar in New York. Topic will be *Sustainability of Innovative Absorption/Sorption Systems*.

Salt Lake City – Abdi Zaltash asked for volunteers for papers.

It was suggested that the new Wednesday program format should be spread out rather than be on one day.

Also, members noted the new *penalty* imposed for late uploading of *speaker* presentations wrongfully penalizes the TC for issues which are essentially beyond their control. A motion was made to send a letter to program coordinator and section head objecting to this measure. Passed 5-0-0.

Handbook

Don Erickson is reviewing the handbook section. Updates are due March 2008. Schaefer and Wagner volunteered to assist.

Standards

Jay Kohler, Tim Wagner, Abdi Zaltash and Paul Sarkisian are the committee formed to assess the methods of rating large tonnage equipment under ARI's SPC 182, Appendix C. They met today, and will be issuing a document for review prior to the New York meeting.

Other Business

L. Schaefer reviewed the discussion which took place at the TC Section Chairs Meeting. Some of the highlights were:

- There is a new Section 8 TG formed on Variable Refrigerant Flow. The group is meeting in Long Beach for the first time.
- Beginning in New York, all speakers must agree to be recorded on DVD, otherwise they cannot speak.
- All presentations must be uploaded at least 24 hours prior to the meeting. If a presenter does not meet this deadline, the presentation will be omitted. Additionally, the related TC will lose a Priority 1 slot for the next meeting.
- A protest email can be sent.
- Twenty programs will have Professional Development Hour (PDH) approval for New York State. These will be repeats of past programs.
- When Programs are submitted, please E-mail (or CC) program liaison so it can be better coordinated. lynnwerman@yahoo.com
- Rosters should be sent to the Chair, Vice-Chair, and Secretary
- The progress on the ASHRAE headquarters renewal project was reviewed.
- George Hightower – Technical Achievement Award submissions are due by Nov 1.
- Website status was handed out. TC8.3 is doing well
- Themes for future meetings:
 - New York (Jan 19-23, 2008) Reaching New Heights in Net Zero Design; LEED/Sustainability, Commissioning, Ventilation, Controls
 - Salt Lake City (June 21-25, 2008) Benchmarking
 - Chicago (Jan 24-28, 2009) Sustainable Urban Design
 - Louisville (Jun 20-24, 2009) Optimal Air Quality

R Sweetser pointed out that the ASHRAE Green Building Standard contains no mention of waste heat utilization and only a minor reference to CHP.

A motion to adjourn the meeting was approved 5-0-0 at 4:30 pm.

Submitted by John Bevington