

June 29, 2015

TC 8.3 RESEARCH SUBCOMMITTEE MINUTES OF MEETING IN ATLANTA, GA

TC 8.3 Research Subcommittee met on June 29, 2015, in Atlanta, GA. A list of minute recipients and attendees is attached. (Attachment 1)

1. Review of Minutes from January 26, 2015 meeting in Chicago, IL.

The minutes were reviewed and no changes were requested by the subcommittee members.

2. 1462 RP *“Active Mechanisms for Enhancing Heat and Mass Transfer in Sorption Applications”*.

The final project review was held by the PMS on June 29, 2015.

The final report was discussed and final editorial changes agreed to and made.

The subcommittee moved for a vote of approval by the main committee.

Project approved by main committee 5-0-0.

Final report copy in pdf format is attached to minutes. (Attachment 2)

3. Application Guide for Absorption Cooling/Refrigeration using Recovered Heat

Rajesh reported as follows:

Rajesh read the entire guide but it does not include any direct or co-fired systems. Rajesh proposed to broaden the scope of the proposed effort.

Suggested title: Application Guide for Absorption Cooling/Refrigeration and Heating.

Rajesh offered to provide overview presentation at winter meeting.

Paul and Rajesh agreed to provide RTAR, Bill Ryan agreed to support the effort. Bill Ryan will explore TC 1.10 co-sponsorship.

4. Other Business

a) New liaison section 8: Chris Wilkens

b) Future projects are anticipated to be stage funded to avoid undue payments for incomplete work.

c) Bill Ryan volunteered to develop a pre-RTAR or RTAR entitled "Simulation Studies in Absorption and Co-generation Applications to Buildings".

The simulation will utilize E-Quest software.

Tim Wagner offered to support the effort.

Attachment 1

MINUTES RECIPIENTS AND ATTENDANCE LIST

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