

ASHRAE TC 6.5
Proposed Meeting MINUTES –063014
Seattle, WA

TC 6.5 Radiant Heating and Cooling	Monday (6/30)	2:15-4:15p	WA State Conv Center – Room 620 (6, WSCC)
TC 6.5 Research, Spec Pubs, Journal, Program, Handbook	Sunday (6/29)	3:00-5:00p	Ravenna C (3, Sheraton)

Programs:

Seminar 41	8:00 – 9:30 AM	Wednesday (7/02)
Seminar 47	9:45 –10:45 AM	Wednesday (7/02)

(See Tech Program schedule for Seminar Titles)

Monday Meeting Minutes

- 1. Agenda:**
- 2. Introduction of members and guests**
- 3. Roll call for quorum – Quorum EXISTS**
 - a. Bill Melvin*
 - b. Peter Simmonds*
 - c. Mike O'Rourke*
 - d. David Nazzaro*
 - e. David Springer*
- 4. Reading of previous meeting minutes and vote for approval**
 - a. O'Rourke motioned to approve 2014 NYC Minutes
 - b. Springer second
 - c. Motion approved 5 - 0
- 5. Agenda Amendments**
 - a. NONE
- 6. Subcommittee Reports**
 - a. Program
 - i. Devin (Check e-mail from Devin in the TC6.5)
 1. List from attachment 2014 seattle
 2. Discussing ideas for Chicago.
 - a. AHRI – Aykut Yilmaz - from AHRI - Rating standards for gas fired infrared heaters
 - b. Hoping for a track on commissioning for Chicago.
 - c. Present findings of RP1383 – Chip to do – need written report from Wrightsoft. Part of a session on Modeling... Robert to do one on FEA to accompany that. (possibly inslab insulation) Peter simmonds to present on Room.
 - d. Professor Kim introducing the iSO standard. AHRI (Infrared) & Standard 55
 - ii. Chicago
 1. January 24th – 28th, 2015

2. Website open now
3. Seminar forum and workshop proposals due Aug. 11th, 2014
4. Conference papers closed for Chicago
5. Tracks:
 - a. T1 = Systems and Equipment
 - b. T2 = Fundamentals and Applications
 - c. T3 = Industrial Facilities
 - d. T4 = Large Buildings: Mission Critical Facilities & Applications
 - e. T5 = Energy Efficiency
 - f. T6 = Life Safety
 - g. T7 = Design of Energy & Water Efficient Systems
 - h. T8 = Hospital Design and Codes

iii. Atlanta

1. June 27th to July 1st
2. Conference papers abstracts due Sept. 22, 2014 for Summer Atlanta Conf.
3. Technical Papers due Sept. 22, 2015
4. Conference papers due January 5, 2015
5. Tracks:
 - a. Systems and Equipment
 - b. Fundamentals and Applications
 - c. Research Summit
 - d. Refrigeration
 - e. Building Operations, Maintenance, and Optimization/Commissioning
 - f. IAQ
 - g. Modeling throughout the Building Life Cycle
 - h. High Performance Buildings
 - i. Moving Advanced Energy Design Guidance to the Mainstream

iv. Orlando

1. January 23-27, 2016

v. St. Louis

1. June 25-29, 2016

vi. Las Vegas

1. January 28 – February 1, 2017

b. Handbook

- i. Chapters 51 (Appl.); 54 (Appl.); 6 (S&E); 34 (S&E); 16 (S&E)
 1. 6 & 53 – are being changed to Joule units
 2. SIM 51–Changes are not due for a couple years.
 - a. Robert Bean stated some minor changes required prior.
 3. 34 – Residential heating
 - a. Not updated for 20 years.

i.

9. New Business

Robert Bean

i. ASHRAE Strategic plan.

1. Super list of people invited to workshop.

a. No attendees were from TC6.5, or RPA

i. Encouraging people to be involved one way or another.

1. Take up through TAC – Mark Hegberg?

2. Richard Bowman said has been for several years and now heavy lifting is required with implementation.

10. Liaisons introduction and reports

a. Mark Hegberg - -section head

i. Awarded certificate of appreciation to bill Melvin for being CHAIR

11. Adjourn

a. Bill Melvin motioned to adjourn. 4:25pm

i. Robert Bean Second

ii. Approved 5-0