

2015 Annual (Atlanta) – Meeting Agenda

Main Committee Meeting Agenda

2:15-4:15 PM Monday, June 29th, 2015

Salon E – Atlanta Hilton 2nd Floor – Atlanta, GA

NOTE: All Task Group Chairs and Subcommittee Chairs are asked to submit written report to the Secretary (Erik Miller-Klein) before July 20th.

1. Call to order (Meredith) [3 minutes]
 - 1.1. Read scope of TC 2.6
 - 1.2. Read ASHRAE Code of Ethics statement: “The ASHRAE Code of Ethics is to be adhered to by those doing ASHRAE business whether or not they are an ASHRAE member (www.ashrae.org/about-code-of-ethics).”
 - 1.3. Additions and/or modifications to the agenda
2. Introduction of those present (Meredith) [5 minutes]
 - 2.1. Welcome new members and visitors
3. Confirmation of current voting members (Schwob/LaForgia) [3 minutes]
4. Review and approval of the prior meeting’s minutes (Miller-Klein) [3 minutes]
5. Secretary’s report (Miller-Klein) [3 minutes]
6. TC Chair’s meeting report (Meredith) [5 minutes]
7. Chair’s announcements and correspondence (Meredith) [3 minutes]
8. Subcommittee reports (written reports to be provided to Secretary)
 - 8.1. Research Subcommittee (Eichelberger) [20 minutes]
 - 8.1.1. Research Chair’s meeting report
 - 8.1.2. Ongoing research projects:
 - 8.1.2.1. RP-1408 The Effect of Lining Length on the Insertion Loss of Acoustical Duct Liner with PI Reynolds/UNLV (Lilly)
 - 8.1.2.2. RP-1529 Full-Frequency Numerical Modeling of Sound Transmission in and Radiation from Lined Ducts with PI Herrin/UK (Marks)
 - 8.1.3. Work Statements/RTAR’s:
 - 8.1.3.1. WS-1707 Annoyance Threshold of Tones in Noise as Related to Building Services Equipment (L. Wang)
 - 8.1.3.2. WS-1754 Developing the Standard Test Method for Dynamic Characteristic of Vibration Isolators (J. Wang)
 - 8.1.3.3. RTAR-**** Speech Privacy in High Performance Buildings (Roy)
 - 8.1.4. Topics for future research
 - 8.2. Programs Subcommittee (Ronsse) [15 minutes]
 - 8.2.1. Program Chair’s meeting report
 - 8.2.2. Programs this meeting
 - 8.2.2.1. Workshop 3: Acoustic Mitigation for Lightweight Roof Assemblies (Miller-Klein)
 - 8.2.2.2. Seminar 55: Green Building Acoustics: Making Green Sound Good (Miller-Klein)
 - 8.2.2.3. Hot topics this meeting

- 8.2.2.3.1. ASHRAE Standard 189.1 Update (Miller-Klein/Bridger)
- 8.2.3. Potential programs next meeting – Orlando, January 2016
- 8.3. Publications Subcommittee (Wise) [10 minutes]
 - 8.3.1. Handbook chapters
 - 8.3.1.1. Handbook Fundamentals 2017 (Weinstein/Wise)
 - 8.3.1.2. Handbook Applications 2019 (Wise)
 - 8.3.2. Other publications
 - 8.3.2.1. Algorithms for HVAC Acoustics
 - 8.3.2.2. Application of Manufacturers' Sound Data
 - 8.3.3. Web page (Schwob)
- 8.4. Standards Subcommittee (Clemente) [20 minutes]
 - 8.4.1. SPC 70 – Method of Testing for Rating the Performance of Air Outlets and Air Inlets (Zimmerman?)
 - 8.4.2. SPC 79 – Method of Test for Fan Coil Units (Eichelberger)
 - 8.4.3. SPC 130 – Method of Test for Rating Ducted Air Terminal Units (Zimmerman)
 - 8.4.4. SPC 189 – Design for High Performance Green Buildings (Miller-Klein/Bridger)
 - 8.4.5. SPC 197 – Method of Test for Passive Vibration Isolators (J. Wang)
 - 8.4.6. SPC 200 – Method of Test for Chilled Beams (Zimmerman)
 - 8.4.7. GPC 10 – Interactions Affecting the Achievement of Acceptable Indoor Environments (open)
 - 8.4.8. Updates from Other Standards Organizations
 - 8.4.8.1. AHRI (Abbate)
 - 8.4.8.2. AMCA (Brooks)
 - 8.4.8.3. ANSI (Ali Herfat)
 - 8.4.8.3.1. Working Group on Sound Measurement in Rooms (Lilly)
 - 8.4.8.4. ASTM (Peppin)
 - 8.4.8.4.1. Committee E33 on Building and Environmental Acoustics (Lilly)
 - 8.4.8.5. ISO (Reynolds)
 - 8.4.8.5.1. ISO TC205/TC43.2 Evaluating Indoor Environments (Roy)
- 8.5. Standing Subcommittees [10 minutes]
 - 8.5.1. Sound Criteria (Mitchell)
 - 8.5.2. Vibration Isolation (J. Wang)
- 8.6. Operations Subcommittee (LaForgia) [15 minutes]
 - 8.6.1. Bylaws (Meredith)
 - 8.6.2. Honors and awards (LaForgia)
 - 8.6.2.1. Technical Paper, Poster Presentation, & Homer Adams Awards for 1517-RP Validation of a Low-Order Acoustic Model of Boilers and its Application for Diagnosing Combustion Driven Oscillations (TC 6.10)
 - 8.6.3. Long range planning (Meredith)
 - 8.6.3.1. New Chair for 2015-2016
 - 8.6.4. Membership (Schwob)
 - 8.6.5. Liaisons (LaForgia)
 - 8.6.5.1. ASHRAE TC 2.1 Physiology and Human Environment (Roy)
 - 8.6.5.2. ASHRAE TC 2.7 Seismic and Wind Restraint Design (Peterman)

- 8.6.5.3. ASHRAE TC 5.1 Fan Design and Application (Osborn)
 - 8.6.5.4. ASHRAE TC 5.2 Duct Design (Hassler)
 - 8.6.5.4.1. Duct Design Guide
 - 8.6.5.4.2. Duct fitting database
 - 8.6.5.5. ASHRAE TC 5.3 Room Air Distribution (Zimmerman)
 - 8.6.5.5.1. AHRI 880/885 Air Terminals
 - 8.6.5.5.2. AHRI 1240 Performance Rating of Chilled Beams
 - 8.6.5.6. ASHRAE TC 6.10 Fuels and Combustion (Herrin)
 - 8.6.5.7. ASA (Roy?)
 - 8.6.5.8. VISCMA (Peterman)
 - 8.6.5.9. CTI (Miller-Klein)
 - 8.6.5.10. INCE (Lilly)
 - 8.6.5.11. NCAC (Bridger)
 - 8.6.5.12. CIBSE (Swan)
 - 8.6.5.13. EGSA (Simmons)
9. New business/Old business [5 minutes]
- 9.1. Finalize Scope of Committee
10. Next meeting date and location – Orlando, FL; January 25th, 2016
11. Adjournment