

**AGENDA**  
**ASHRAE Technical Committee 1.2 – Instruments and Measurements**  
**2017 Summer Meeting, Long Beach, CA**

---

**Main Committee Meeting:**

Date: Tuesday, June 27, 2017  
 Time: 1:00 p.m. to 3:30 p.m.  
 Place: Long Beach Convention Center  
 First Floor: Seaside 6

**Research/Program/Handbook Subcom Mtg:**

Sunday, June 25, 2017  
 5:00 p.m. to 7:00 p.m.  
 Long Beach Convention Center  
 First Floor: Seaside 2

<b>Voting Members/Positions (Term Ends)</b>	<b>Corresponding Members</b>	<b>Liaisons/Others</b>
Frank Spevak –Chair/ Research (2017)	Terry Beck - Handbook/SubC Chair	Michael R Bilderbeck– TAC Chairman
David Yuill – Vice CH (2020)	Robert A Moss	Dr. Amir Jokar– Section Head
Jim Douglas – Secretary/Standards (2017)	James Schaefer	James Bouchat– ALI/PDC
Steve Idem—Program SubC CH (2019)	Rick Heiden	Christopher Phelan – Chap. Tech. Trans. Chair
John Scott (2017)	Pat Collins	Shinsuke Kato – Research Liaison
Mike Wegenka - Web (2018)	Samuel Leggett	Van Baxter – 2017 HB Fund.
Craig Bradshaw (2020)	Len Damiano	Rick Heiden– Standards Liaison
John Neel (2020)	Dr. Margaret Mathison	Mike Vaughn – Staff Liaison (MORTS)
Dr. Huojun Yang (2020)	Paul Grinberg	
	Lloyd Le	
	Connor Hayes	
	Jose Perez-Galindo	
	Stephen Wage	
<i>Total Voting Members = 9</i>	Charlie Wright	
<i>Required Quorum = 5</i>	Dr Hongmei Liang	
	Dario Petric	
	Victor J Cincola (PCM)	
	Barry Phillips (PCM)	
	Dr Eric Lee Saunders (PCM)	
	Shawn Ree Hall (PCM)	

- I. Call to order/introductions/establish quorum – Frank Spevak
- II. Review of agenda – Frank Spevak
- III. Review and approval of Las Vegas meeting minutes – Frank Spevak
- IV. Liaison reports – Any liaisons present
- V. Report from TC/TG Chair’s Breakfast meeting – David Yuill

- VI. Standards Subcommittee Chair's report – Jim Douglas
  - A. ASHRAE Standards (Status Update)
  - B. Status of 41-Series Standards  
ANSI/ASHRAE STANDARD 41.2 *Standard Methods for Air Velocity and Airflow Measurement* – Status - ?  
  
New 41-series standard (Pat Collins): STANDARD 41.12 *Standard Methods for Uncertainty Analysis* – Status/Discussion
  - C. Guideline 2 discussion
  
- VII. Handbook Subcommittee Chair's report – Terry Beck
  - A. Fundamentals Handbook Chapter 36—2017 Revision Process
  
- VIII. Research Subcommittee Chair's report – Frank Spevak
  - A. Report from Research Chair's Breakfast meeting
  - B. Current Research
  - C. Research Plan - Other possible research topics
  
- IX. Programs Subcommittee – Steve Idem
  - A. Seminar Presentations
  - B. Conference Papers
  - C. New program ideas – Open discussion
  - D. Possible Jointly Sponsored Seminar with TC7.7?
  
- X. Membership – Frank Spevak
  - A. Voting members rolling off after Long Beach
    1. Frank Spevak
    2. James Douglas
    3. John Scott
  - B. Voting members rolling on after Long Beach
    1. Terry Beck
    2. Lloyd Le
    3. Hongmei Liang
    4. Craig Bradshaw
  - C. Corresponding Members
  - D. Officers beginning July 2017  
David Yuill: Chairman  
Victor Cincola: Vice Chairman  
Jim Douglas: Secretary/ Standards
  
- I. Website Status Report – Mike Wegenka
  
- II. New/Unfinished Business
  
- III. Adjourn