**TC 5.3 Fan Coil Subcommittee**

**2016 Annual Meeting Agenda**

**Las Vegas, NV**

**January 29, 2017**

Sunday 8:00 AM–9:00 AM Room Pompeian III (Pool)

Sign in list, check your name if you attended in St Louis Annual meeting, add your name if you did not attend St. Louis meeting.

|  |  |  |
| --- | --- | --- |
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1. Call to order

1. Introductions/attendance sheet

1. Fan coil subcommittee report
   1. Handbook
      1. Handbook writing work was done on Friday & Saturday
   2. Research
      1. RP-1741 was accepted by RAC
      2. 1741-TRP went out for bid in March
      3. The winning bidder was University of Louisiana - Lafayette
      4. PMS met Saturday to have a kick off meeting with PI

PMS is made up of Byron Hagan, John Bade, Lauren Zelinksi, Neal Kruis (TC 4.7), and Thomas Schlachter (TC 7.7)

* + 1. Report by Peng “Solomon” Yin on research of RP-1741, research officially started 1/1/17
  1. Standards
     1. AHRI Standard 440 is going through revisions on an ongoing basis – The AHRI System Steering Committee is working with all Sections to incorporate a mapped approach to each standard vs. a single point rating system
     2. Overview of the changes
  2. Program – Suggestions from Summer meeting
     1. Using modulating components like ECM and PIC valves
     2. Fundamentals on fan coils – like riser designs
     3. Controls moving to modulating and need for new controls
     4. Types of fan coils that are available
     5. Real value of options
     6. Revisions to Standard 79 and inclusion of acoustics
     7. Study of installations both good and bad

If anyone has taken any of these up before the meeting to start a program, please contact me with additional information

1. Other business
2. New business
3. Adjournment