

# ASHRAE 2018 Summer Meeting – Houston

## TC 1.5 Computer Applications- Agenda

TC 1.5 Public Web site: <http://tc0105.ashraetcs.org/>

TC 1.5 ListServ (mailing list) : tc105\_all\_1st@listman.ashrae.org (Contact chair or vice chair to be added)

TC 1.5 Members-only Site: Basecamp (Contact chair ([sroth@carmelsoft.com](mailto:sroth@carmelsoft.com)) or vice chair to be added)

**Main Committee Meeting**

**Monday June 25**

**(25/25)**

**6:30-9:00 PM**

Seminar Sponsoring and Cosponsoring:

**Seminar 16:** Urban-Scale Energy Modeling, Part 8

**Seminar 43:** What is BACnet Tagging About?

**Seminar TC:** Early HVAC System Modeling and Efficiency Comparison Tool using the New Building Energy Efficiency Ratio (BEER)

1. **Welcome:** Introductions
2. **Roll Call:** Number of voting members present to reach quorum (8): Stephen Roth (Chair), Todd Gottshall (term ending 6/30/18), Joshua New, Mike Galler, Dave Branson (term ending 6/30/18), John Crosby, Bruce Billedeaux, Carol Lomonaco
3. New voting members starting 7/1/2018 will be: Tim Dwyer, Cameron Labunski, Steven Rosen, Ed Tsui
4. **Review of Agenda**
5. **Approval Of Minutes from 2018 Winter Conference in Chicago (attached)**
6. **Review Action Items from 2018 Summer Conference in Chicago (open action items in table below)**

Responsible Member	Description	Due Date	Completion Date
Stephen Roth	Reserve Houston room locations	3.8.18	3.8.18
Mike Galler	2 website action items: <ol style="list-style-type: none"><li>1. Post section announcements on web site from subcommittee reports</li><li>2. Find previous minutes to update new website</li></ol>	Continuing	1 month after mtg.

## 7. Subcommittee Reports:

- a. Emerging Applications: Anthony Fontanini
- b. Program: Mike Galler
- c. Research: Todd Gottshall
- d. Handbook: Krishnan Gowri
- e. Standards: Steven Rosen
- f. Web Page: Mike Galler

## 8. YEA update: Dave Branson or Lindsey King

## 9. Chair's Report:

- a. Review goals for my 2-year term (are these reasonable, yet a bit aggressive?):
  - i. At least 4 sponsored or co-sponsored seminars/workshops per meeting
  - ii. At least 1 new RTAR and WS per meeting
  - iii. At least 3 new TC 1.5 members per meeting. In fact, since the last meeting we have 13 new members:

Marcos Perez Blanco  
Mangaya Sivagnanam  
Dr. Jonathan Ingram  
Andrei-Claudiu Cosma  
Premkumar Siddharth  
Jennifer Lather  
Todd Kwao-vovo  
Mark Adams  
Taiwo Ajayi  
Vrunda Patel  
Sahil Priyadarshi  
Anthony Fontanini  
David Griffin

- iv. Sponsor or co-sponsor at least 1 new standard during the 2-year term
  - v. Rename our TC
- b. Ask members to update ASHRAE profile when info changes. There is a new online portal at:  
[https://web.ashrae.org/tech\\_committees2/index\\_v77.php?com\\_id=nave4rabakuw](https://web.ashrae.org/tech_committees2/index_v77.php?com_id=nave4rabakuw)
- c. Present new Roster for 2018-2019
- d. PEC report: Recommendations from TC 1.5
- e. Discuss possibly holding subcommittee meetings prior to actual ASHRAE Meeting

- f. You all will be receiving an email about employee thank you letters in early August with details on how to request a thank you letter.
- g. 2019 Remote Participation Meetings Request
- h. Present dinner plans

**10. Liaison Reports**

- a. BIM-MTG
- b. TAC

**11. Seminar TC:** Les Nelson and/or Rick Bostian will present a brief seminar on “Early HVAC System Modeling and Efficiency Comparison Tool using the New Building Energy Efficiency Ratio (BEER)” – 15 minutes

**12. Old Business**

**13. New Business**

- a. ASHRAE Journal is making plans for the 125th anniversary with articles in the issues from July 2019 through June 2020. ASHRAE would like to publish some articles related to future trends in the HVAC&R industry. The publisher thought TC 1.5 would be a good place to start in the hunt for an author(s). Jay Scott will be talking about this tonight.
- b. Discuss update to TC 1.5 Title-Purpose-Scope (TPS) to reflect new realities in technology. I published a Doodle poll in March with six potential titles. These are the results:
  - i. Emerging Technology Applications (10)
  - ii. Emerging Digital Technologies (6)
  - iii. Emerging Digital Technology Applications (4)
  - iv. Digital Information Technologies (3)
  - v. Advanced Digital Technology Applications (1)
  - vi. Emerging Applications (0)

I am proposing that we discuss for 10 minutes than vote on the top 3 Doodle-poll vote getters.

- c. Vote on the proposed bidder for TRP-1801 based on PES recommendations

**14. Next Meeting Times:** ASHRAE Winter Conference, January 16, 2019 – Atlanta, GA

**15. Adjournment**

---