

Agenda (DRAFT)
TC 8.5: Liquid to Refrigerant Heat Exchangers
ASHRAE 2018 Winter Meeting
Chicago, Illinois

Monday, Jan 22nd, 4:15PM - 6:30PM
Palmer House Hilton – Crystal (3rd Floor)

1. Call to order and reading of TC 8.5 scope (S. Bendapudi): *TC 8.5 is concerned with the thermal and mechanical design, performance, and application of devices for accomplishing heat transfer between refrigerants (including secondary refrigerants) and liquids.*
 - Introduction of members and guests
2. ASHRAE Code of Ethics Commitment (S. Bendapudi)
“Commitment to the ASHRAE Code of Ethics – In this and all other ASHRAE meetings, we will act with honesty, fairness, courtesy, competence, integrity and respect for others, and we shall avoid all real or perceived conflicts of interests. (See full Code of Ethics: <https://www.ashrae.org/about-ashrae/ashrae-code-of-ethics>)”
3. Establish quorum requirements (S. Kulankara)
4. Review/approve minutes from previous meeting (K. Nawaz)
5. Section Head comments (D. Meredith)
6. Liaison Comments
7. Chairman’s breakfast report (S. Bendapudi)
8. Membership subcommittee report (K. Oza)
 - 2017-2018 roster and officer review
 - 2018-2019 roster changes
9. Handbook subcommittee report (S. Padmanabhan)
 - Systems and Equipment; Condensers, Liquid Coolers
10. Program subcommittee report (S. Eckels)
11. Standards subcommittee report (J. Huber)
12. Journal/Insights/Webmaster report (J. Huber)
13. MTG Liaison (S. Eckels)
14. Research subcommittee report (K. Nawaz)
 - Update from the Research Sub-committee Breakfast
 - 1677-RP: “Measurement and prediction of waterside fouling Performance of Internally Enhanced condenser Tubes Used in Cooling tower Applications” (B. Dingel)
 - WS “Spray Evaporation on Enhanced Tube Bundles with Low GWP Pure Refrigerants and Refrigerant/Miscible Oil Mixtures” (K. Nawaz)
 - WS “Heat Transfer Performance of Medium Pressure Alternative Lower GWP Refrigerants in a Flooded Evaporator Comprising an Enhanced Tube Bundle” (E. Gorgy)
15. New Business
16. Schedule Next meeting: Monday, June 25th, 4:15 PM to 6:30 PM – Houston, TX
17. Adjourn