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**Technical Committee 3.2 – Refrigerant System Chemistry and Contaminant Control**

Draft Agenda – Annual Conference 2026 Austin (Hybrid)

Tuesday, June 30th – 3:30 to 5:30 pm CDT JW Marriott Austin, JW-305-L3

*Information provided below for virtual attendees*

**Virtual Meetings and Conference Log-in Information**

[TC 3.2 Refrigerant System Chemistry and Contaminant Control - Details](#)

**TC 3.2 Meeting (Hybrid) – June 30, 2026 3:30 pm – 5:30 pm CDT**

<https://events.rdmobile.com/Asset/Download/94a848c5-e356-4b3c-851f-33e67f36b153>

**Combined TC 3 Research and Program Virtual Meeting was held Wednesday June 17, 2026 1:00-3:00pm EST**

The schedule of all technical programs and meetings can be found at:

[Schedule](#)

1. Call to Order

1.1. Meeting Sign-in

<https://events.rdmobile.com/Asset/Download/0c809371-3c2f-4007-b91d-bdca454254bb>

1.2. ASHRAE Value Statement

*In ASHRAE meetings, we will act with honesty, fairness, courtesy, competence, inclusiveness and respect for others, which exemplify our core values of excellence, commitment, integrity, collaboration, volunteerism and diversity, and shall avoid all real or perceived conflicts of interest. Our culture is one of inclusiveness, acknowledging the inherent value and dignity of each individual. We celebrate diverse and inclusive communities, understanding that doing so fuels better, more creative and more thoughtful ideas, solutions and strategies for the Society and the communities our Society serves. We respect and welcome all.*

**Code of Ethics** - <https://www.ashrae.org/about/governance/code-of-ethics>

**Core Values** - <https://www.ashrae.org/about/ashrae-s-core-values>

**Diversity Statement** - <https://www.ashrae.org/about/diversity-equity-and-inclusion-dei>

2. Introduction of Members and Guests

2.1. Confirmation of Quorum

<b>Name</b>	<b>Affiliation</b>	<b>Voting Member</b>
Morgan Leehey – <b>Chair</b> (2027)	Trane Technologies	Yes
Sara Kampfe - <b>Vice Chair</b>	Copeland	No
Amy Shifflett – <b>Secretary</b> (2028)	Savant Labs	Yes
Casey Scruggs – <b>Research</b> (2029)	Metalloid	Yes
Shelby Kent – <b>Programs</b>	Shrieve	No
Henna Tangri – <b>Handbook</b> (2029)	Solstice	Yes
Sheli Porter – <b>Standards</b>	Stellar Laboratories	No
Dave Vincent – <b>Webmaster</b> (2026)	BVA	Yes
Raymond Drost (2027)	Calumet	Yes
Bryan Allen (2029)	Copeland	Yes
Joe Karnaz (2028)	Shrieve	Yes
Bob Low (2026)	Koura	Yes MNQ
Rosine Rohatgi (2028)	Spauschus Associates	Yes
John DeFranks (2026)	Carrier Corporation	Yes
Rashid Zakeri- <b>MTG Sustainable RAC</b>	Circle Prosc0	No

3. Roster Changes taking effect July 2<sup>nd</sup>, 2026

<b>Name</b>	<b>Affiliation</b>	<b>Voting Member</b>
Morgan Leehey – <b>Chair</b> (2027)	Trane Technologies	Yes
Sara Kampfe - <b>Vice Chair</b>	Copeland	No
Amy Shifflett – <b>Secretary</b> (2028)	Savant Labs	Yes
Casey Scruggs – <b>Research</b> (2029)	Metalloid	Yes
Shelby Kent – <b>Programs</b>	Shrieve	No
Henna Tangri – <b>Handbook</b> (2029)	Solstice	Yes
Sheli Porter – <b>Standards</b>	Stellar Laboratories	No
Dave Vincent – <b>Webmaster</b> (2026)	BVA	Yes
Raymond Drost (2027)	Calumet	Yes
Bryan Allen (2029)	Copeland	Yes
Joe Karnaz (2028)	Shrieve	Yes
Rosine Rohatgi (2028)	Spauschus Associates	Yes
Xue Sha (2030)	Chemours	Yes
Rashid Zakeri- <b>MTG Sustainable RAC</b>	Circle Proscoc	No

If you are interested in becoming a corresponding member, please go to the ASHRAE website and join as a Provisional Member.

4. Approval of TC 3.2 2026 Annual Conference Meeting Agenda
5. Approval of TC 3.2 2026 Winter Conference Hybrid Meeting Minutes
6. Report of TC Chair's Breakfast Meeting
7. Liaison Comments (may be adjusted to accommodate the Liaison's schedules)
  - Dr. Zheng O'Neill – Research Liaison
  - Drake Erbe – Handbook Liaison
  - Tina Brueckner – Section Head
8. Subcommittee Reports
  - 8.1. Programs (**Shelby Kent**)
    - 8.1.1. TC 3 Combined Programs Web Meeting Report
    - 8.1.2. Review of Sponsored, Co-sponsored or programs of interest for this meeting
    - 8.1.3. Timeline for program submission
    - 8.1.4. Program Ideas and Discussion of Future Programs:
      - Chicago, IL January 23-27. 2027
      - New Orleans, LA June 12-16, 2027
  - 8.2. Handbook (**Henna Tangri**)
    - 8.2.1. Updates on Handbook activities and meetings – Next revision will be 2030, updates due June 2029 (No update submitted for 2026 revision)
      - Chapter 6 *Refrigerant System Chemistry*
      - Chapter 7 *Control of Moisture and Other Contaminants in Refrigerant Systems*
  - 8.3. Standards (**Sheli Porter**)
    - 8.3.1. Updates:

GPC 38	<i>Metal Pressure Vessel Testing to Test Materials Used with Refrigeration Systems</i>
SPC 97	<i>Sealed Glass Tube Method to Test Chemical Stability of Materials for Use Within Refrigerant Systems</i>
SPC 35	<i>Method of Testing Desiccants for Refrigerant Drying</i>
SPC 63.2	<i>Method of Testing Liquid Line Filter Drier Filtration Capacity</i>
SPC 78	<i>Method of Testing Flow Capacity of Suction Line Filters and Filter Driers</i>
SPC 219	<i>Method of Testing Acid Filters</i>

8.3.2. New ideas for standards or guidelines

#### 8.4. Research (**Casey Scruggs**)

8.4.1. TC 3 Combined Research Web Meeting Report

8.4.2. Current Research Activities Updates:

- **RTAR 1856** – “Determine the Effect and Allowable Limits of Moisture and Contaminants in CO2 Systems”
- **RTAR 1886** – “Kinetic and Mechanistic Studies of the Breakdown of HFO Refrigerants”

8.4.3. Others – Any research needs and gaps from review of Handbook Chapters

8.4.4. Future Research needs and New Research Ideas

#### 9. Webmaster (**Dave Vincent**)

9.4. Website update (<https://tc0302.ashraetcs.org/>)

10. MTG Low GWP: TC 3.2 currently doesn't have a representative.

11. Old Business

12. New Business

13. Next Meeting

Tuesday, January 26<sup>th</sup>, 3:30-5:30PM Chicago, IL

14. Adjournment