

## TC 2.3 Program Subcommittee Meeting

Thursday, June 16, 2022, 11:00 - 12:00

Seminar, Forum, Workshop, Debate and Panel Proposals Due Tuesday, August 9, 2022

**Atlanta, Feb. 4-8, 2023, Tampa, June 24-28, 2023, Chicago, Jan. 20-24, 2024, Indianapolis, June 22-26, 2024, Orlando, Feb. 8-12, 2025, Phoenix, June 21-25, 2025**

Seminar 37, Tuesday, June 28, 11:00 AM - 12:30 PM, "COVID-19 and Indoor Air Filtration", Room: Grand East (LC), Sponsor: 2.4, Chair: K-J Choi

Seminar 44, Wednesday, June 29, 9:45 AM - 10:45 AM, "Are all UV Wavelengths the Same: Emergence of Far UV and UV LEDs for Disinfection", Room: Dominion West (2), Sponsor: 2.9, Chair: Ashish Mathur

Seminar 48, Wednesday, June 29, 9:45 AM - 10:45 AM, "Why You Shouldn't Lick Your Filter", Room: Grand East (LC), Sponsor: 2.4, Chair: Jonathan Rajala

	Session	Title	Co-sponsor	Champion	Location	Was held/Due
1	Seminar	Emerging Gas-phase Technologies -- What You Need to Know		KJ	Atlanta	Resubmit
2	Workshop /Forum	Testing Reactive Air Cleaners		Owen	Atlanta or beyond	
3	Seminar	Don't Gamble with IAQ: Guidance on Estimating and Monitoring the Performance of Gas-Phase Air Filters		Chris Muller	Tampa or beyond	
4	Seminar	Exploring Gas to Particle Transition/ Brandon Boor and Stevens	TC 2.4	Brian	Tampa or beyond	
5	Seminar	How to Choose a Gas-phase Filter	TRG4, 62.1, SSPC 145	Ashish Mathur	Tampa or beyond	
6	Workshop	Review and Evaluation of Standard 145.2 Test Data		Owen	Tampa or beyond	
7	Workshop	Occupant related indoor air pollution (Chang Seo)	TC2.4	Charlene	Tampa or beyond	
8	SSPC62.1 Workshop	Misapplication of IAQ Procedure (Hoy, Marwa and Charlene, Chris Muller)	TC 2.3, EHC,	Marwa	Tampa or beyond	
9	Workshop/forum	Particle Loading of Gas Phase Filters- Is it a Problem? (Matt, Paula, Vijay, Brian)	TC2.4, TC5.10	Brian	Tampa or beyond	
10	Workshop/forum	Breathing in your home		Nick	Tampa or beyond	

Notes:

**Technical Paper Session:** These sessions present papers on current applications or procedures, as well as papers resulting from research on fundamental concepts and basic theory. Papers presented in these sessions have successfully completed a rigorous peer review. Forms for written comment are available at each session and sent to respective authors for reply and publication in ASHRAE transactions, if received by a certain date.

**Conference Paper Session:** These sessions present papers on current applications or procedures, as well as papers reporting on research in process. These papers differ from technical papers in that they are shorter in length and undergo a much less stringent peer review.

**Seminar:** These sessions feature presentations on subjects of current interest. There are not papers attached to seminars.

**Workshop:** These sessions enable technical committees and other ASHRAE committees to provide a series of short presentations on a topic requiring specific expertise. These short presentations are provided with an increased emphasis on audience participation and training in a specific set of skills. There are not papers attached to workshops.

**Forum:** The sessions are "off-the-record" discussions held to promote a free exchange of ideas. Reporting of forums is limited to allow individuals to speak confidentially without concern of criticism. There are not papers attached to forums.

**Panel Discussion:** Panel discussions can feature a broad range of subjects and explore different perspectives on industry related topics. This session format includes a panel of 3-4 speakers each addressing a facet of the session topic, followed by an interactive discussion lead by the session chair. Panel Discussions may be 60 minutes or 90 minutes in length and will be posted online in the Virtual Conference.

**Debate:** Debates highlight hot-button issues commonly faced by our membership. Industry experts, either on teams or as individuals, argue opposing sides of an issue, concluding with position summaries and audience feedback. Debate sessions may be 60 minutes or 90 minutes in length and will be posted online in the Virtual Conference.

**Atlanta, Feb. 4-8, 2023**

**Track 1: Fundamentals and Applications:** Anoop Peediyakkan

**Track 2: HVAC&R Systems and Equipment:** Billy Austin

**Track 3: Refrigerants and Refrigeration:** Brian Fonk

**Track 4: Grid Resilience and Thermal Storage:** Nohad Boudani

**Track 5: Pathways to Zero Energy Emissions and Decarbonization:** Som Shrestha

**Track 6: Multifamily and Residential Buildings:** Lina Maged Hashem

**Track 7: Operations and Maintenance:** Suzanne LeViseur

**Track 8: Building Simulation and Virtual Design in Construction:** Alekhya Kaianathbhatta

**Track 9: Mini Track – Innovative responses to supply chain challenges:**