

TC 2.3 Program Subcommittee Meeting

Wednesday, January 20, 2021, 1-1:45pm

Attendees: Paula Levsseur, Len Duello, Matt Middlebrooks, Kevin Kwong, Gemma Kerr, Victoria Binz, Brian Krafthefer, Caitlin Naske, Vivek Gaur, Sanjeev Hingorani, Kathleen Owen, Mick Flom, Gregg Sanko, Chris Muller and K-J Choi

Seminar, Forum, Workshop, Debate and Panel Proposals Due **Monday February 8, 2021**

Future Meetings: Phoenix, AZ, June 26-30, Las Vegas, Jan. 29-Feb. 2, 2022, Toronto, June 25-29, Atlanta, Feb. 4-8, 2023, Tampa June 24-28, 2023

	Session	Title	Co-sponsor	Champion	Location	Was held/Due
	Seminar 6, Tue Feb 9	Fighting the Unseen Killers in the Environment: Gas-Phase Air Cleaners, (with Live Q&A)		KJ	Chicago	Scheduled
	Seminar 35, Thu Feb 11	Sensors and IAQ	TC2.4	Krafthefer	Chicago	Scheduled
	Seminar 78	Supplementing Ventilation with Gas-phase Air Cleaning, Implementation and Energy Implications	IEA-EBC Annex 78	Bjarne Olesen	Chicago	Will be Presented
1	Seminar	Reducing Ozone: A Critical Factor in Improving IAQ		KJ	Phoenix	
2	Conference Paper	Testing of granular air cleaning media for ozone removal in ASHRAE standard 145.1 setup		Chang-Seo Lee	Phoenix	
3	Workshop	Is there a Magic Formula for Combining Multiple Air Cleaning Technologies to Improve Air	TC 2.9	Ashish Mathur	Phoenix or beyond	
4	SSPC62.1 Workshop	Misapplication of IAQ Procedure (Hoy, Marwa and Charlene)	TC 2.3, EHC,	Erica Stewart	Phoenix or beyond	
5	Workshop	Review and Evaluation of Standard 145.2 Test Data		Owen	Las Vegas or beyond	
6	Workshop	Occupant related indoor air pollution (Chang Seo)	TC2.4	Charlene	Phoenix or beyond	
7	Forum	How IOT affects gas filters and air quality	Tc2.4	Kia Kiantaj	Las Vegas or beyond	
8	Seminar	Don't Gamble with IAQ: Guidance on Estimating and Monitoring the Performance of Gas-Phase Air Filters		Chris Muller	Las Vegas or beyond	
9		COVID-19	TC 2.4			
10	Seminar	How to choose a gas-phase filter	TRG4, 62.1, SSPC 145	Ashish Mathur		

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.

2021 Annual Conference (Phoenix, AZ), June 26-30, 2021

Track 1: Fundamentals and Applications: Sonya Pouncy

Track 2: HVAC&R Systems and Equipment: Rupesh Iyengar

Track 3: Research Summit: Kristen Cetin

Track 4: Professional Development: Marites Calad

Track 5: Design, Control, and Operation of Critical Environments: Raul Simonetti

Track 6: HVAC&R for Indoor Plants & Animals: Ryan MacGillivray

Track 7: Future Proofing - Renewable, Regenerative, and Resilient: Andy Cochrane,

Track 8: Hot, Hot, Hot: Nohad Boudani,

Track 9 (Mini-Track): TBD