

## TC-9.10 LABORATORY SYSTEMS

**Kansas City, Summer Meeting June 22- 26,2019**

### Meetings Schedule

<b>TC 9.10 Laboratory Systems</b>	<b>Tuesday 3:30 – 5:30 pm</b>	<b>KCCC Room 2215C</b>
RP-1573 PMS Monitoring Subcommittee	Sunday 2:00 – 3:00 pm	KCCC Room 2214
Standards	Sunday 3:00 – 3:30 pm	KCCC Room 2214
Research	Sunday 3:30 – 4:15 pm	KCCC Room 2214
Program	Sunday 4:15 – 4:45 pm	KCCC Room 2214
Handbook	No Meeting	
Standard 110	Tuesday 1:30 – 2:30 pm	KCCC Room 2215C
Design Guide	Tuesday 2:30 – 3:30 pm	KCCC Room 2215C

### Sponsored Programs

Seminar 8	What's New in Laboratory Ventilation? ASHRAE's New Publication "Classification of Laboratory Ventilation Design Level"	Sunday 9:45 -10:45 a.m.	KCCC 2105
Seminar 24	The Art and Science of Reducing Flow to Improve Safety and Stop Wasting Energy in Labs	Monday 8:00 – 9:30 a.m.	KCCC 2103C

### Co-Sponsored Programs

Seminar 6	Diet and Exercise for Healthy High- Performance Buildings	Sunday 9:45 -10:45 a.m.	KCCC 2101
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### ALI Short Courses

Laboratory Exhaust Stacks: Safe and Energy Efficient Design	Tuesday 8:00 – 11:00 a.m.	KCCC Room 2206
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### Main TC Meeting Agenda

ITEM	TOPIC	FACILITATOR	TIME (MINS)
Introduction			
1	Call to Order	Brad Cochran	2
2	Title Purpose Scope for TC9.10	Brad Cochran	2
3	Introductions	Full TC	15
4	Membership	Guy Perreault	3
5	Quorum	Guy Perreault	2
6	Approval of Past Meeting Minutes	Carol Donovan	2
7	Section Head Report	Brad Cochran/Vance Payne	2

ITEM	TOPIC	FACILITATOR	TIME (MINS)
<b>Subcommittee Reports</b>			
8	Research Subcommittee	Bob Weidner	10
9	PMS (RP-1573)	Bob Weidner	2
10	Program Subcommittee Report	Christine Reinders-Caron	10
11	Handbook Subcommittee	Lou Hartman	1
12	Standards Subcommittee	Gaylon Richardson	10
13	Standard 110	Wade Conlan	5
14	Design Guide	Ken Kuntz	2
15	Journal	Roland Charneau	2
16	Seminar 8	Kelly Cramm	15
	Seminar 24	Carol A. Donovan	15
<b>ALI Courses</b>			
17	Laboratory Design Course	John Varley	2
18	Laboratory Exhaust Course	Brad Cochran	2
19	Laboratory Controls Course	Jim Coogan	2
<b>Liaison Reports</b>			
20	TC 1.4 Control Theory & Applications	Jim Coogan	2
21	TC 2.2 Plant and Animal Environment	Henry Hays	2
22	TC 4.3 Ventilation and Infiltration	Martin Stangl	2
23	TC 5.1 Fan Systems	Brent Fullerton	2
24	TC 5.3 Room Air distribution		2
25	TC-7.6 Building energy performance	Pat Carpenter	2
26	TC 7.7 TAB	Gaylon Richardson	2
27	TC 7.9 Commissioning	John Castelvechi	2
28	TC 9.2 Industrial Air Conditioning	Bill Kumpf	2
29	TC 9.6 Healthcare	Traci Hanegan	2
30	TC 9.11 Clean Spaces	Kishor Khankari	2
31	Others?		2
32	62.1 Ventilation for IAQ	Nathan Ho	2
33	90.1 Energy Efficiency	Jason Atkisson	
34	SMACNA		2
35	NFPA 45	David Rausch	2
36	NSF	Frank Spevak	2
37	ISPE	Pete Gardner	2
38	AIHA/ASSE Z9.5	Tom Smith/Jim Coogan	2
39	I <sup>2</sup> SL	Gordon Sharp	2
<b>Meeting Wrap-Up</b>			
40	Old Business	Brad Cochran	2
41	New Business	Brad Cochran	5
42	Meeting Evaluation Forms Closing Thoughts	Brad Cochran	2

Adjourn

Next Meeting – Orlando

February 3 – 5, 2020