

TC-9.10 LABORATORY SYSTEMS

2022 Winter LAS VEGAS
Tuesday February 1st , 2022

Meetings Schedule (All times posted as PST)

TC 9.10 Laboratory Systems	Feb 1st, 3:30 p.m. – 5:30 p.m.	https://events.rdmobile.com/Asset/Download/7739484
RP-1780 Progress VM	Jan. 26 th 8:30 a.m. – 9:30 a.m.	https://events.rdmobile.com/Asset/Download/7739485
Research	Jan. 26 th 9:30 a.m. – 10:30 p.m.	https://events.rdmobile.com/Asset/Download/7739485
Program	Jan. 26th 10:30 a.m. – 11:30 p.m.	https://events.rdmobile.com/Asset/Download/7739485
Lab Classification	Jan. 26th 11:45 a.m. – 12:45 p.m.	https://events.rdmobile.com/Asset/Download/7739485
Design Guide	Jan. 27th 10:30 a.m.– 11:30 p.m.	https://events.rdmobile.com/Asset/Download/7739483
Handbook	Jan. 27th 11:30 a.m. – 12:45 p.m.	https://events.rdmobile.com/Asset/Download/7739483
Standard	Jan. 27th 1:00 p.m.– 1:45 p.m.	https://events.rdmobile.com/Asset/Download/7739483
SPC 110 Method of Testing Performance of Laboratory Fume Hoods	Jan. 21st 9:00 a.m. – 11:00 a.m.	https://p2sinc.zoom.us/j/kMPLc1Ivy

Sponsored Programs

TC 9.10

Seminar 5: Critical Ventilation in Critical Facilities: Demand Control Ventilation	Sunday, January 30 9:45 AM – 10:45 AM PST (In person) Caesars Palace Las Vegas, (E), Augustus III/IV
Seminar 30: High Performance Lab Design for Mixed Use Research Building	Tuesday, February 1 9:45 AM – 10:45 AM PST (In person) Caesars Palace Las Vegas, Augustus V/VI

Co- sponsored Programs

9.11 Clean Spaces , TC1.7, TC9.2, TC9.9TC 9.10, and EHC

Forum 3: Should Have Seen That Coming! Climate Impacts on Cleanrooms, Labs, Hospitals and other Critical Environment Operations	Tuesday, February 1 9:45 AM – 10:45 AM PST (In person) Caesars Palace Las Vegas, (P), Neopolitan III/IV
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MTG.AGR,TC9.6, TC 9.10

Seminar 39: Transmission of Aerosols in Dental Treatment Rooms	Wednesday, February 2 9:45 AM – 10:45 AM PST (Hybrid) Caesars Palace Las Vegas, (E), Augustus III/IV
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Main TC Meeting Agenda

ITEM	TOPIC	FACILITATOR	TIME (MINS)
Introduction			
1	Call to Order – Code of Ethics	Guy Perreault	2
2	Title Purpose Scope for TC9.10	Guy Perreault	2
3	Introductions	Guy Perreault	5
4	Web Site	Jim Coogan	3
5	Membership	Brad Cochran	3
6	Quorum	Brad Cochran	2
7	Approval of Past 2 Meeting Minutes	John Castelvechi	3
8	Section Head Report	Guy Perreault/Brad Cochane	5
			3:55 p.m.
Student Design competition			
9	Design of a Lab (request ofr judges)	Rachel Romero	10
			4:05 p.m.
Subcommittee Reports –Meeting Minutes on Basecamp			
10	Program Subcommittee Report	Christine Reinders-Caron	5
11	Research Subcommittee	Bob Weidner	5
12	Lab Classification	Adam Bare	5
13	Standard 110	Nathan Ho	5
14	Design Guide	Ken Kuntz	5
15	Handbook Subcommittee	Lou Hartman	5
16	Journal	Roland Charneux	5
			4:40 p.m.
ALI Courses			
17	Laboratory Design Course – The Basics and Beyond	John Varley	2
18	Laboratory Exhaust Course – Safe and Energy-Efficient Design	Brad Cochran	3
19	Laboratory Controls Course	Jim Coogan/John Castelvechi	1
			4:46 p.m.
Liaison Reports – Written Reports on Basecamp			
20	TC 1.4 Control Theory & Applications	Jim Coogan	
21	TC 2.2 Plant and Animal Environment	Henry Hays	
22	TC 4.3 Ventilation and Infiltration	Martin Stangl	

23	TC 5.1 Fan Systems	Brent Fullerton	
24	TC 5.3 Room Air distribution	Need New Liaison	
25	TC-7.6 Building energy performance	Pat Carpenter	
26	TC 7.9 Commissioning	Need New Liaison	
27	TC 9.2 Industrial Air Conditioning	Need New Liaison	
28	TC 9.6 Healthcare	Traci Hanegan	
29	TC 9.7 Educational Facilities	Keith Hammelman	
30	TC 9.11 Clean Spaces	Roland Charneux	
31	MTG ACR	Kishor Khankari	
32	62.1 Ventilation for IAQ	Brendon Burley	
33	90.1 Energy Efficiency	Jason Atkisson	

ITEM	TOPIC	FACILITATOR	TIME (MINS)
34	SMACNA	Need New Liaison	
35	NFPA 45	Ken Crooks	
36	NSF	Frank Spevak	
37	ISPE	Need New Liaison	
38	AIHA/ASSE Z9.5	Tom Smith/Jim Coogan	
39	I ² SL	Gordon Sharp	
			5:20 p.m.
Meeting Wrap-Up			
40	New Business	Guy Perreaul	5
	Closing Thoughts	Guy Perreault	5

Adjourn

5:30p.m.

Next Meeting – Totronto, ON,CANADA.

June 25–29, 2022