

## AGENDA

### ASHRAE TC 7.9 Building Commissioning – Full Committee Meeting

#### ASHRAE Summer Conference – Kansas City

Sunday, June 23, 2019 - 3:00-5:00 PM, Location: KCCC 2105

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#### Committee Scope

Technical Committee 7.9 is concerned with methods of developing and executing the commissioning process as required to provide HVAC and related systems which conform with design intent and project requirements.

#### ASHRAE Code of Ethics

All those participating in this meeting, whether in person or electronically, agree by their continued participation to be bound in their actions by the ASHRAE Code of Ethics.

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#### TC 7.9 Subcommittee Meetings – Saturday, June 22, 2018

Marriott-West, 2<sup>nd</sup> Floor, Yard Bird B

Program/ Handbook/ Research Subcommittees: 7:00 AM-10:00 AM

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#### Sponsoring/ Co-Sponsoring Programs

##### **Seminar 1: Commissioning and Re-Commissioning: The Process and the Practice**

Sunday, June 23, 8:00 AM–9:00 AM, Location: KCCC, 1st Floor, 2104A

##### **Seminar 6: Diet and Exercise for Healthy High Performing Buildings**

Sunday, June 23, 9:45 AM–10:45 AM, Location: KCCC, 1st Floor, 2101

##### **Seminar 9: Automated Fault Detection and Diagnostics Software for Cx, RCx and MBCx**

Sunday, June 23, 11:00 AM–12:30 PM, Location: KCCC, 1st Floor, 2101

##### **Seminar 17: Next Level Challenges (Renovations, Special Systems and Acoustics)**

Sunday, June 23, 1:30 PM–3:00 PM, Location: KCCC, 1st Floor, 2101

##### **Seminar 30: Evaluating Automated Fault Detection and Diagnostics Tools for Commissioning New and Existing Buildings**

Monday, June 24, 9:45 AM–10:45 AM, Location: KCCC, 1st Floor, 2104B

##### **Seminar 33: Existing Building Commissioning: The Nitty Gritty**

Monday, June 24, 11:00 AM–12:00 PM, Location: KCCC, 1st Floor, 2101

##### **Seminar 45: Building Envelope Cx x4: The Value, Requirements, Case Studies and Research**

Tuesday, June 25, 9:45 AM–10:45 AM, Location: KCCC, 1st Floor, 2105

##### **Seminar 54: Optimal Chilled Water Plant Design and Operation: What a "Smart Valve" Can Do for You**

Tuesday, June 25, 11:00 AM–12:30 PM, Location: KCCC, 1st Floor, 2104B

##### **Seminar 61: PIC Valve Technologies, Applications, and Commissioning**

Wednesday, June 26, 8:00 AM–9:30 AM, Location: KCCC, 1st Floor, 2104A

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#### Related Standards & Guidelines

##### **SSPC 300, Commissioning**

Monday, June 24, 8:00 AM–12:00 PM, Location: Marriott-West, 2nd Floor, Basie A1

##### **SSPC 300 Guideline 0 subcommittee, The Commissioning Process**

Saturday, June 22, 10:00 AM–11:30 AM, Location: Marriott-West, 2nd Floor, Yard Bird B

##### **SSPC 300 Guideline 1.1 subcommittee, The HVAC Commissioning Process**

Saturday, June 22, 12:00 PM–1:30 PM, Location: Marriott-West, 2nd Floor, Yard Bird B

**SSPC 300 Standard 202 Subcommittee, Commissioning Process for Buildings and Systems**

Saturday, June 22, 1:30 PM–3:00 PM, Location: Marriott-West, 2nd Floor, Yard Bird B

**SSPC 300 Guideline 1.4 subcommittee, Preparing System Manuals**

Sunday, June 23, 10:00 AM–12:00 PM, Location: Marriott-West, 3rd Floor, Jay McShann B

**SSPC 300 Guideline 1.6 subcommittee, Data Center Commissioning**

Sunday, June 23, 12:30 PM–2:30 PM, Location: Marriott-West, 3rd Floor, Jay McShann B

**TC 7.9 Subcommittee Chair Training Workshop Meetings**

**Handbook Training Workshop**

Sunday, June 23, 8:00 AM–9:00 AM, Location: Marriott-East, Lobby, Eisenhower

**Research Subcommittee Chairs**

Monday, June 24, 6:30 AM–9:00 AM, Location: Marriott-East, Lobby, Imperial

**TC Program Subcommittee Training**

Tuesday, June 25, 11:15 AM–12:00 PM, Location: KCCC, 2208

The use of ASHRAE Remote Participation Meeting (RPM) will NOT be offered for TC 7.9’s committee meeting here in Atlanta.

**Introductory Committee Business**

Call to Order	Justin Seter
Voting Member Role Call	Mina Agarabi
Quorum Determination	Mina Agarabi
Review / Approval of Agenda	Justin Seter
Review / Approval of Prior Meeting Minutes	Justin Seter
Self-Introductions	Attendees
<del>E&amp;P Meeting Information</del>	<del>David Shipley</del>
Issues from TC Chair’s Breakfast	Justin Seter
Correspondence and Committee Activity since last Meeting	Justin Seter
Society Liaison Communications	as available

**Subcommittee Reports**

● Membership	Tom Cappellin
● Programs	Jim Vallort
● Research	David Shipley
● Handbook (Applications Ch 42)	John Gibbemeyer
● Standards & Special Publications	Walter Grondzik
● Web Site	David Shipley
● Journal and Insights	Bradley Brooks

- Honors and Awards Walter Grondzik

**Cognizant Committee Liaison Reports**

- ALI Guideline 0 and 202 Courses Walter Grondzik
- SSPC 300, Cx & Related Industry Jerry Kettler
- Guideline 1.2 Existing System Cx Tom Cappellin
- GPC 1.4 Systems Manual Open
- GPC 1.6 Guideline for Data Center Cx Wade Conlan
- Dictionary of Terms Walter Grondzik

**Other Liaison Reports- Please provide reports before meeting if possible**

- SPC 90.1 Energy Eff. Des of New Bldgs. Jay Enck
- SPC 111 TAB for HVAC Justin Garner
- GPC 11 Control Components Testing Justin Garner
- TC 7.1 Integrated Building Design David Allen
- TC 7.3 O&M Management Mina Agarabi
- TC 7.7 Testing and Balancing Justin Garner
- TC 9.6 Healthcare Roger Lautz
- Advanced Energy Design Guides Jay Enck

**Association Reports- Please provide reports before meeting if possible**

- BCA Bruce Pitts / Tom Poeling
- NEBB Steve Wiggins
- ACG Jim Magee / Justin Garner
- AABC Justin Garner
- ASTM Jay Enck
- Green Globes James Mascaro
- ICB/ TABB Gary Andis
- Living Building Challenge David Cantrill

**Unassigned Reports – Volunteers or Move for Deletion?**

- SSPC 62 Ventilation for Acceptable IAO open
- TC 7.8 Owning and Operating Costs open
- USGBC open
- Multidisciplinary Task Groups (MTGs) None

**Old Business**

- TC 2.5 – Climate change weather data discussion

- PICV – Ideas for research, programs, webinar
- Lighting control webinar

### **New Business**

- Open Discussion on TC main meeting upcoming topics
  - What provides the most benefit for the membership?

### **Adjournment**