

**ASHRAE TC 6.9 – Thermal Storage – 2021 Virtual Winter Meeting Agenda**  
**(Subcommittee and General Meeting Combined)**  
**Monday, January 25, 2021**  
**2:00PM – 5:00 PM EDT**

**Subcommittee Meetings Agenda**

Standards Subcommittee Meeting – Blake Ellis (2:00 – 2:15)	(15 min)
Programs Subcommittee Meeting – Richard Brooks (2:15 – 2:35)	(20 min)
Handbook Subcommittee Meeting – Scott Schaffer (2:35 – 2:50)	(15 min)
Research Subcommittee Meeting – Paulo Cesar Tabares Velasco (2:50 – 3:05)	(15 min)
Long Range Planning/Website Sub Meeting – Chris Mincey/Daniel Pyewell (3:05 – 3:15)	(10 min)

**Break (3:15 – 3:30) (15 min)**

**Main Members Meeting (3:30PM – 5:00PM)**

Preliminaries (5 min)

Call to Order

Virtual Meeting Housekeeping Items

**Purpose Statement:**

*TC 6.9 is concerned with the storage of thermal energy for use in heating and/or cooling and with charging or discharging this energy at a controllable rate. The TC collects and disseminates information on storage processes, materials, containers, components, systems and costs as well as on analytical methods for evaluating and predicting storage performance.*

**ASHRAE Code of Ethics Commitment:**

In this and all other ASHRAE meetings, we will act with honesty, fairness, courtesy, competence, integrity and respect for others, and we shall avoid all real or perceived conflicts of interests. (See full Code of Ethics: <https://www.ashrae.org/about-ashrae/ashrae-code-of-ethics>.)

All attendees please email Daniel Pyewell for record of attendance

Please list your:

Name

Affiliation

Member Type (Voting, Corresponding, Guest)

YEA Member (Y or N)

Member Roll Call

Quorum Determination

Introductions

Modifications to Agenda

**Approval of Minutes** (2 min)

Virtual Summer Meeting 2020

**Announcements by Chair – Chris Mincey** (3 min)

Section 6 Virtual Breakfast

**Liaison Reports** (10 min)

Section 6 TC Section Head – Dawen Lu

Training and Education Committee (TEC) – John Nix  
 TC 2.5 Global Climate Change – John Nix  
 TC 4.1 Load Calculation Data and Procedures – Guy Frankenfield  
 90.1 - John Dunlap

**Handbook – Scott Schaffer** (10 min)  
 2024 HVAC Systems & Equipment Handbook Revision

**Programs – Richard Brooks** (10 min)  
 Review Past Programs  
 Review Current Programs  
 Discuss Future Programs

**Standards – Blake Ellis** (10 min)  
 Revision to SPC 150  
 Update regarding ANSI/AHRI 900  
 Update regarding ASME TES-2-200X  
 Method of Test Standard for Phase Change Materials

**Research – Paulo Cesar Tabares Velasco** (15 min)  
 RTAR – Optimal Design and Control of Distributed Cool Thermal Energy Storage for the Interactive Grid  
 (Amy Van Asselt, Karl Heine, Paulo Tabares)  
 New Proposals

**Long Range Planning/Website – Chris Mincey/Daniel Pyewell** (10 min)  
 Energy Storage Integration Council Update – Guy Frankenfield

**Honors and Awards – Blake Ellis** (5 min)

**Old Business** (5 min)

**New Business** (10 min)

**Adjourn**

<b>Voting Members as of 01/25/2021</b>	<b>Role</b>	<b>Roll Off Date</b>
Farzin Rad	Vice Chair	6/30/2021
Mark MacCracken		6/30/2022
Richard Brooks	Program Chair	6/30/2022
Henry Becker		6/30/2023
John Nix	ALI Coordinator	6/30/2023
Ken Fulk		6/30/2024
Scott Schaffer	Handbook	6/30/2024
Daniel Pyewell	Secretary/ Webmaster	6/30/2024
Christopher Mincey*	Chair	6/30/2021
Geoff Bares*		6/30/2021
Trent Hunt*		6/30/2021
John Lau*		6/30/2021

\*Chris, Geoff, Trent and John will roll off as voting members following our Summer 2021 meeting