

ASHRAE TC 6.9 – Thermal Storage – 2021 Virtual Summer Meeting Agenda
(Subcommittee and General Meeting Combined)
Monday, June 7, 2021
2:00PM – 5:00 PM EST

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)
 Standard 150
 ANSI/AHRI 900
 ASME TES-2-200X
 Proposed New Standards

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)
 Update on Design Guide for CTIC
 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

Voting Members as of 01/25/2021	Role	Roll Off Date
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

****New voting members rolling on July 1st, 2021:
Guy Frankenfield, Amy Van Asselt, John Dunlap, Chuck Booten**