



TC 6.8 Ground Source Heat Pump and Energy Recovery Applications

2023 Winter Hybrid Meeting

Location: Omni CNN Atlanta Georgia, Maple A (A-South)

T.C. 6.8 FULL COMMITTEE MEETING AGENDA

Tuesday, February 7, 2023

3:00 PM EDT

1. Call to Order

- Welcome, Introductions, and Sign-In
- Visitor Welcome: 1st timers and YEA
- Review Voting Members & Determination of Quorum
 - Need 7/12 *without* members non-quorum

2. Approval of minutes from Summer 2022 Meeting – Toronto CA

3. Announcements from ASHRAE

- Section Head – Dawen Lu
- Liaisons
 - Staff - Any
 - Standards – Erick Phelps
 - Research – Dr. Omar Abdelaziz
 - Handbook – Dhamshala (S)/Werman (A)
 - TAC – Kelley Cramm
 - ALI/PDC – Bochat
 - Codes: Steve Ferguson

4. Announcements from the Chair

- **Officers**
 - Chair: Howard Newton
 - Vice Chair: Roshan Revankar
 - Secretary: Brenden Hall
 - New Voting Members to replace those rolling off (4)
- **Subcommittee chairs**
 - Research: Harrison Skye
 - Geothermal handbook: Matt Mitchell
 - Applied heat recovery: Mike Filler
 - Standards: Cary Smith
 - Programs & Education: Roshan Revankar
 - Anyone who express's interest – See Chair
 - Membership: Cary Smith
 - Webmaster: Craig Buschur

5. Subcommittee Reports:

- Research - Harrison Skye
 - Work statements and RTARs
 - WS 1890 Discussion
 - Committee Vote
 - Discuss research topics.
 - Unsolicited Research Topic

CURRENT VOTING MEMBERS

- Roshan Revankar (23)
- Steve Kavanaugh (23)
- Steve Carlson (23)
- Howard Newton (24)
- Dr. Michel Bernier (24)
- Carl Huber (24)
- Brendan Hall (24)
- Xiaobing Liu (24)

Rolling off

- Dr. Piljae Im (22)
- Derek Birdsall (22)
- Hugh Henderson (22)
- Steve Hamstra (22)

Rolling on

- Steve Hamstra (25)
- Harrison Skye (25)
- Lisa Meline (25)
- ?????



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- RP 1812 Co-Sponsor – Zackary Siefker TC7.5
 - Smart Building Systems - Research
- Kirk T. Mescher Award – Lisa Meline
- Geothermal Handbook - Matt Mitchell
- Applied Heat Recovery – Mike Filler
- Standards – Cary Smith
- Programs - Roshan Revankar
- Membership - Cary Smith
- Webmaster - Craig Buschur
 - Minutes
 - Virtual meeting agenda
- **Industry Liaison Reports:**
 - IGSHPA – Jeff Hammond
 - NGWA – Cary Smith
 - IAPMO – Lance MacNevin
 - Hydronic Alliance – Cary Smith
 - GEO – any updates from anyone?
- **Old Business**
 - Use of TC 6.8 Base Camp – If you would like to be added to the list to access our TC 6.8 Base Camp, please email Stephen Hamstra at howard.newton@iegmep.com and in the Subject Line enter **TC 6.8 Base Camp – Add Me**
- **New Business**
 - Howard Newton
 - Subcommittee Update Electrification & Decarbonation – Draft Title
 - **“Heat Pump Application, Design, and Operation for Decarbonization”**
 - There is a Draft Work Statement going out for bid. ????
 - Resources – Handbook Chapter & Kavanaugh & Rafferty
 - Open Discussion
- **Adjourn**



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