

# TC 1.10 COMBINED HEAT AND POWER SYSTEMS

2021 ASHRAE Winter Conference (February 9-11, 2021); Virtual

## ***TC 1.10 Committee Meeting***

*Tuesday, January 26, 2021: 2:30:00 PM– 4:00:00 PM Eastern Standard Time (EST)*

<https://ashrae-org.zoom.us/j/95042606268?pwd=K0VnWXIyVE93Qml6QWFrMINWbFFDdz09>

## ***Subcommittee Meetings***

*Handbook, Program, Research, Membership Subcommittee*

*Tuesday January 26, 2021: 1:30:00 PM– 2:30:00 PM Eastern Standard Time (EST)*

<https://ashrae-org.zoom.us/j/95042606268?pwd=K0VnWXIyVE93Qml6QWFrMINWbFFDdz09>

## ***TC 1.10 Sponsored Seminars***

***Seminar 51 - Energy Conservation and Combined Heat and Power: New Technologies for a New World***

*Track: Energy Conservation*

***Seminar 63 (Intermediate) - Integrated Smart Heating and Cooling Systems***

*Track: HVAC&R Fundamentals and Applications*

## AGENDA

- |  |                   |
|--|-------------------|
| 1. Welcome   | Blake Ellis       |
| 2. Roll Call / Introductions                           | All               |
| 3. Introduction of ASHRAE Liaisons on Arrival          | Blake Ellis       |
| 4. Establishment of Quorum                             | Michael Calabrese |
| 5. TC1.10 Purpose Statement                            | Michael Calabrese |
| 6. Minutes of the 2020 Annual Meeting (Austin-Virtual) | Michael Calabrese |
| 7. Subcommittee Reports                                |                   |
| a. Program   | Gearoid Foley     |
| b. Research  | Farzin Rad        |
| c. Handbook  | Dragos Paraschiv  |
| d. Membership  | Blake Ellis       |
| e. TC Website  | Michael Calabrese |
| f. Honors & Awards                                     | Blake Ellis       |
| g. Standards   | David Kalensky    |
| 1) SPC 204   |                   |
| 8. Chairman's Overview and Report                      | Blake Ellis       |
| 9. Old Business  | Blake Ellis       |
| 10. New Business                                       | All               |
| 11. Next Subcommittee and Committee Meetings           | Blake Ellis       |
| 12. Adjourn  | All               |

### Attachment 1: Mission Statement:

“TC 1.10 is concerned with combined heat and power (CHP) systems, their cycles and components including heat recovery, combustion turbine inlet cooling (CTIC), energy conversion and system integration. The systems provide both power electrical/mechanical and cooling/heating thermal energy and are also known as cogeneration systems; trigeneration systems; and combined cooling heating and power systems.”