

ASHRAE TC 4.10 - Indoor Environmental Modeling; Main Committee Meeting – Virtual Meeting
10:00 am – 12:00 pm (Eastern Time), Saturday, June 6, 2020

[Virtual Meeting on Zoom \(see appendix for connection instruction\)](#)

MEETING AGENDA

SCOPE: TC 4.10 is concerned with developing, evaluating and recommending procedures for predicting indoor environmental conditions including thermal, acoustical, illumination, and air quality for new or existing buildings.

1. Call to order - Chair (Wangda Zuo)
2. Welcome and introductions (Wangda Zuo)
3. Roll call (Duncan Phyfe) – voting members

Mike Koupriyanov	Duncan Phyfe	Donghyun Rim	Jim Van Gilder
Cheng-Xian (Charlie) Lin	James Bennet	Wangda Zuo	Xudong Yang ¹
Yan Chen	Leon Wang	Stuart Dols	Tengfei (Tim) Zhang ¹
Chao-Hsin Lin			

Officers: Wangda Zuo (Chair), James Lo (Vice Chair), Leon Wang (Secretary), Duncan Phyfe (Membership), Charlie Lin (Research), Jim Van Gilder (Program), Donghyun Rim (Handbook), Stuart Dols (Webmaster), Honors & Awards (Chao-Hsin Lin), John Zhai (ALI)

4. Approval of Orlando meeting minutes - vote
5. Announcements and reports (Wangda Zuo)
 - Chair's Breakfast – Wednesday (05/27/2020), 8:00 - 10:00 AM (Eastern Time), Virtual Meeting
6. Membership (Duncan Phyfe)
 - VM Rolling Off on June 30, 2020: Donghyun Rim, James Bennet, Cheng-Xian (Charlie) Lin, Tengfei (Tim) Zhang¹
 - VM Rolling ON on July 1, 2020: John Zhai, Mohammad Heidandegad, Mo Hosni, Malcolm Cook¹
7. Standards/Guidelines
8. Research (Charlie Lin). Saturday (06/05/2020), 12:00 - 1:00 PM (Eastern Time), Virtual Meeting
 - RP-1675 (Jim VanGilder). Saturday (06/05/2020), 9:00 - 10:00 AM (Eastern Time), Virtual Meeting
9. Handbook (Donghyun Rim). Saturday (06/05/2020), 11:00 AM – 12:00 PM (Eastern Time), Virtual Meeting
10. Program (Jim VanGilder). Saturday (06/05/2020), 10:00 AM – 11:00 AM (Eastern Time), Virtual Meeting
 - Debate 1 Technical Consultants Aren't 'Designers of Record' So No E&O Insurance Is Needed.
 - Seminar 11: Impact of the Urban Micro-climate on Buildings and the Indoor Environment
 - Seminar 70: Modeling Chilled Beams
11. Web site activity (Stuart Dols)
12. Report of relevant activities in other TCs
 - TC1.2 *Instruments and Measurements*
 - TC2.1 *Physiology and Human Environment*
 - TC2.3 *Gaseous Air Contaminants/Removal Equipment*
 - TC2.4 *Particulate Air Contaminants/Removal Equipment*
 - TC4.3 *Ventilation Requirements and Infiltration* – Leon Wang
 - TC5.3 *Room Air Distribution* - John Jenssen
 - TC5.6 *Control of Fire and Smoke*
 - TC5.8 *Industrial Ventilation* – Jamie Bennett
 - TC9.3 *Transportation* - Ray Horstman
 - TC9.6 *Healthcare Facilities*
 - TC9.9 *Mission Critical Facilities* – Jim VanGilder
13. Honors and awards
14. New business
15. Agenda suggestions for next meeting
16. Adjournment

¹International non-quorum member

Zoom Conference Call Information

We will use this Zoom Meeting link for all TC 4.10 meetings:

<https://cuboulder.zoom.us/j/7467192325>

Meeting ID: 746 719 2325

One tap mobile

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Join by SIP

7467192325@zoomcrc.com

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162.255.37.11 (US West)

162.255.36.11 (US East)

115.114.131.7 (India Mumbai)

115.114.115.7 (India Hyderabad)

213.19.144.110 (EMEA)

103.122.166.55 (Australia)

209.9.211.110 (Hong Kong SAR)

64.211.144.160 (Brazil)

69.174.57.160 (Canada)

207.226.132.110 (Japan)

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