

Agenda Nov 17, 2022 1:00 - 4:30 p.m. (ET)

**This meeting will be held virtual only. Webinar registration: https://register.gotowebinar.com/register/4985675429089600784

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I. Welcome, Announcements and Introductions

Meeting moderator, Laureen Burton EPA/IED

II. IAQ Area of Interest Presentation(s)

Topic: ASHRAE's IAQ and COVID Guidance for Multifamily Buildings

This presentation will provide the background for ASHRAE's COVID guidance for multifamily buildings together with an overview of detailed recommendations for building owners and managers.

Presenter (s):



Chandra Sekhar, PhD., Professor, Department of the Built Environment, College of Design and Engineering, National University of Singapore

Dr. Chandra Sekhar, Fellow ASHRAE & ISIAQ, is currently a Professor and Programme Director (MSc-Building Performance and Sustainability) in the Department of the Built Environment at the National University of Singapore. His research interests include thermal comfort, ventilation and IAQ, airborne infection control, energy efficient HVAC systems and building energy analysis. He has about 300 publications in these fields in international journals and conferences. He has delivered several Keynote talks in international conferences around the world. He has been an ASHRAE Distinguished Lecturer since 2006 and is regularly invited as a speaker around the world. He has been recognised through several awards from ASHRAE, SHASE Japan, ASEAN and Singapore. He was a Director-At-Large (2018-2021) on the ASHRAE Board of Directors and has served the ASHRAE Singapore Chapter in various capacities, including as its President during 2010-

 $\underline{\text{http://www.epa.gov/indoor-air-quality-iaq/federal-interagency-committee-indoor-air-quality}}$

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2011 and as a BOG member. He was involved in the Residential and Applications teams of the ASHRAE Epidemic Task Force. He was an Invited Member of the WHO Environment and Engineering Control Expert Advisory Panel (ECAP) for COVID-19 that published the "Roadmap to improve and ensure good indoor ventilation in the context of COVID-19" in March 2021. He is currently the Vice-Chair of ASHRAE Residential Buildings Committee and is active in Standards and Technical committees in ASHRAE. He is also actively involved in standardization activities in Singapore.



Iain Walker, PhD., Staff Scientist, Lawrence Berkeley National Laboratory

Dr. Iain Walker is a scientist at Lawrence Berkeley National Laboratory. He has more than 30 years of experience as a building scientist, conducting research on indoor air quality, ventilation, and reducing the energy and climate impacts of buildings. He is an ASHRAE Fellow and recently served on the Residential Team of the ASHRAE COVID-19 Epidemic Task Force. He works on standards and technical committees for ASHRAE, ASTM, RESNET, the IEA and other national and international organizations. His current work focuses on residential ventilation and home decarbonization.

III. Updates on IAQ & IEQ activities from Federal CIAQ Member Agencies

- 1. CPSC Consumer Product Safety Commission Charles Bevington
- 2. CDC Center for Disease Control Ju-Hyeong Park (NIOSH)
- 3. DOE Department of Energy Chris Early

Q&A, (CPSC, CDC and DOE)

- 4. NIST National Institute of Science and Technology Andy Persily
- 5. EPA-Environmental Protection Agency David Rowson

Q&A, (NIST and EPA)

IV. Closing Announcements and Adjournment [Note: the meeting may end earlier than 4:30p.m.]

Next meeting scheduled for February 2023

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