

COVID-19. HVAC guidance and emerging trends

November 26, 2020 | GMT Time (London, GMT)

The pandemic we are experiencing has globally disrupted daily life and economic activity in a way that we all thought impossible to happen. For most of the world, the experience of an epidemic has not occurred for several generations, and society in general, and the HVAC sector in particular, were not prepared to respond quickly and effectively. We also believe that the experience of this pandemic will certainly bring changes to the way we design and use buildings and operate their HVAC systems.

The purpose of this forum is to exchange experiences and knowledge on how to deal with the pandemic and share ideas about the consequences that it may bring to the future of our sector. There will be a first presentation, by Manuel Gameiro, focused on explaining the transmission mechanisms of COVID-19, followed by the transmission of the experience and vision of four leading organizations, either globally or in their region of the globe: from ASHRAE we will have the vision of Bill Bahnfleth, coordinator of the Epidemic Task Force of ASHRAE; from REHVA we will have the vision of Jarek Kurnitski, coordinator of the REHVA Technology and Research Commission; from ABRAVA, we will have the vision of Oswaldo Bueno, ABRAVA's consultant; finally, from Japan, we will have the vision of Noboru Kagawa, former JSRAE president.



Portuguese Association of Refrigeration and Air Conditioning Engineers

Programme

03:00 pm
Opening

03:05 pm
An analysis of the transmission modes of COVID-19

03:20 pm
Experience in North America

03:35 pm
Experience in Europe

03:50 pm
Experience in South America

04:05 pm
Experience in Japan

04:20 pm
Discussion



Odete de Almeida
EFRIARC President



Manuel Gameiro da Silva
Coimbra University, Full Professor



Bill Bahnfleth
ASHRAE Epidemic Task Force, Chair



Jarek Kurnitski
REHVA Technology and Research Committee, Chair



Oswaldo Bueno
ABRAVA, consultant



Noboru Kagawa
JSRAE Former President

Participation to the webinar is **free** but requires registration. Register in advance for this meeting:

[CLICK HERE](#)

After signing up, you will receive a confirmation email containing information on how to join the meeting.



www.ciar2022.com



www.ashrae.org



www.faiar.net



www.eurovent.eu