

Ventilation and COVID-19

In the time of the COVID-19 pandemic, many healthcare workers have been asking about how to ensure our working environment is safe. Is the ventilation in the hospital able to protect us from the SARS-CoV-2 virus? A virus that has been found to be able to spread through aerosols and being airborne. How can we improve the air quality in the hospital?

We have brought together a group of experts from the Faculty of Engineering, Faculty of Built Environment and Faculty of Medicine, University of Malaya to bring light to the issue.

Title: FREE Webinar on Ventilation and COVID-19 with a focus on Hospitals

Date: 28 December 2020

Time: 2.30 - 4.00 pm

Register: <https://spm.um.edu.my/events/webinar-ventilation-and-covid-19/>

Topics and Speakers

Covid-19 risks due to poor ventilation



Dr Mohd Ridha bin Muhamad
Department of Mechanical Engineering
Faculty of Engineering

Well Being and the Indoor Physical Environment during the COVID-19 Pandemic.



Assoc Prof Dr SR Norhayati Binti Mahyuddin
Department of Building Surveying
Faculty of Built Environment

Guide to the COVID-19 for Healthcare Buildings - ASHRAE EPIDEMIC TASK FORCE



Professor Ir Dr Yau Yat Huang
Department of Mechanical Engineering
Faculty of Engineering

Facilitator



Professor Dr Victor CW Hoe
Department of Social and Preventive Medicine
Faculty of Medicine