

ASHRAE Hong Kong Chapter – Webinar

Planning and Preparing Health Care Facilities for COVID-19 Pandemic

規劃和準備針對 2019 冠狀病毒病大流行的醫療保健設施

Date : 23 April 2020 (Thursday)
Time : 7:00pm – 8:30pm
Venue : Zoom Meeting (Meeting ID will be provided for successful applicant)
Fee : Free of Charge

Highlights

COVID-19 is a crisis of unprecedented proportions for the whole world. Hong Kong and many other cities in the world are facing significant challenge in public health emergency. As the COVID-19 pandemic evolves, people are increasingly concerned whether and how the hospitals and health systems can cope with the surge of infection and demand. This webinar will examine the engineering principles and strategy for planning and preparing the health care facilities for the emergency management. Experience in different countries is reviewed and relevant guidelines for designing health care facilities are identified.

Learning Objectives

- Understand the engineering principles for health care facilities related to the COVID-19 pandemic
- Explain the strategy for planning and preparing health care facilities and hospitals
- Appreciate the key issues and factors for emergency management in health systems

Medium of instruction

Cantonese with English supplements

Speaker

Sam C. M. Hui, BEng(Hons); PhD; CEng; CEM; BEAP; BEMP; HBDP; MCIBSE; MHKIE; MASHRAE; MIESNA; LifeMAEE; Assoc AIA



Dr. Hui is the Regional Vice Chair – Government Affairs, ASHRAE Region XIII. He is also a Chartered Engineer (CEng) in building services engineering, a Certified Energy Manager (CEM), a Building Energy Assessment Professional (BEAP), a Building Energy Modeling Professional (BEMP), and a High-performance Building Design Professional (HBDP). He has extensive teaching experience in building services engineering and has over 29 years experience in the study of building energy efficiency and sustainable building technology.

Registration

Number of participants is limited and prior registration is required. For registration, please complete Registration Form in the following link: <https://forms.gle/jS93Ku2FxFUWAVP69>. The deadline of application is on 20 April 2020. Successful members will be notified by e-mail on or before 21 April 2020. If the applicants have not received the confirmation e-mail on or before 22 April 2020, their applications will be regarded as not successful.

For enquiry, please contact our Chapter Program Committee Chair, Mr. Taylor Chow via ashraehk@gmail.com.