

Organizers:



Technical Seminar on “How Long Will It Last? Addressing the Challenge of Sustainability”

Date : 26 August 2015 (Wednesday)
Time : 7:00 – 8:30pm (Registration will start at 6:30pm)
Venue : CPD-2.58, 2/F, HKU Centennial Campus, Pokulam Road, Hong Kong

Background:

This lecture explores some of the roadblocks, pitfalls and opportunities on the road to truly sustainable buildings. It invites the audience to question long held assumptions and habits in building design, engineering and construction, and challenges how we assess numerous building performance attributes. From energy efficiency to durability to life expectancy, we will explore some of the challenges necessary to establish meaningful product and building performance metrics. We will examine how these sustainability objectives fit in with ASHRAE’s minimum code standards (90.1 and 90.2), green building standards (189.1 and 189.2) and others.

Honorable Speaker:



R. Christopher Mathis, Distinguished Lecturer of ASHRAE

Mr Mathis has spent the past 30 years focusing on how buildings and building products perform – from energy efficiency to code compliance to sustainability and long-term performance durability. He is an active participant in Standards and Code development at ASHRAE, NFRC, ASTM and the ICC, as well as other non-profit organisations. He is a 30-year member of ASHRAE and he served 10 years on Standard 90.1 development committee and remains an active participant in its development. He has also been a member and active participant in Standard 90.1 and 90.2, energy consultant of Standard 189.1 and the Chapter Technology Transfer Committee. He has been recognized as an ASHRAE Distinguished Lecturer, conducting seminars on a variety of building science, energy efficiency and sustainability topics across the US and worldwide. He is a 30-year member of ASTM, he currently chairs E06.51.11 and the Built Environment Advisory Committee at ASTM, as well as a member of committee C16. He has published numerous technical papers at ASHRAE and guidebooks, and presented his work at a variety of national and international conferences.

Organizers:



Language: English

Fee: Free of charge

Remark: 1.5-hour CPD certificate will be provided.

Registration & Enquiry:

Number of participants is limited and prior registration is required. For registration, please complete Registration Form in the following "[On-Line Registration Link](#)". Only the applications from the members of Organizer will be accepted. The deadline of application is on 21 August 2015. Successful members will be notified by e-mail on or before 24 August 2015, which has to be presented at the registry of the venue entrance for verification. If the applicants have not received the confirmation e-mail on or before 24 August 2015, their applications will be regarded as not successful.

If typhoon signal no. 8 or black rainstorm signal is in force and still hoisted after 5:00 pm of 26 August 2015, the talk would be cancelled without further arrangement or notification. For enquiry, please send e-mail to ashraehk@gmail.com.

For enquiry, please contact Mr. Andy Lo at 6223 7652 or email to ashraehk@gmail.com.