





ASHRAE Hong Kong Chapter

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Technical Talk

after ASHRAE Hong Kong Chapter – 35th Annual General Meeting

"BIM Development and Trends in Hong Kong"

presented by Dr Sam C M Hui

Date & Time:29 March 2019 (Fri), 7:30 – 8:30 pm (after ASHRAE-HKC 35th Annual General Meeting)Venue:Room TU107, The Hong Kong Polytechnic University, Hung Hom, Kowloon

Highlights:

Building Information Modelling (BIM) is being adopted and promoted proactively in Hong Kong in recent years. Both public and private developers are trying to use BIM in their projects or implement BIM in corporate level. It is believed that BIM can bring significant changes to design, construction and operation over the lifecycle of building and construction projects by transforming the whole development process from inception, design and construction through to operation and facilities management. In order to achieve successful implementation of BIM, it is important to understand the paradigm shift and keep abreast of the latest technological advancements in BIM. This technical seminar will highlight the key concepts of BIM, discuss the challenges for BIM implementation, and explain the latest BIM technology trends. It is hoped that a better understanding of BIM can be developed to obtain real business value.

Speaker:



Dr Sam C M Hui is an Assistant Professor and BEng-BSE Programme Leader at the Technological and Higher Education Institute of Hong Kong (THEi). He is 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 28 years experience in the study of building energy efficiency and sustainable building technology. His current research interests include building information modelling, building energy performance, sustainable building design, green roof systems and zero/low carbon buildings.

Language: English

Fee: Free of charge

<u>CPD</u>: 1-hour CPD certificate will be provided

Application:Seats are limited. Open to all interested persons, but priority will be given to ASHRAE-HKC members
who attend the AGM at 6:30 pm on 29 March 2019.
For application, please complete the Registration Form at the following link at
https://goo.gl/forms/rks0Cmnf7hBxTZ8w2 on or before 22 March 2019.
Places will be allocated on a
first-come-first-served basis. Successful applicants will be informed individually by e-mail on or
before 26 March 2019. For enquiry, please email to tenny.tam@jec.com.