

<u>Seminar on</u> "Introduction of ASHRAE Professional Certification Programs"

Date : 23 September 2015 (Wednesday)

Time : 7:00 - 8:30pm (Registration will start at 6:30pm)

Venue : CPD-3.28, 3/F HKU Centennial Campus, Pokulam Road, Hong Kong

Background:

ASHRAE certification programs were founded to meet industry need as identified through market research and today provide value to many important stakeholders. Developed by subject matter experts, including those recruited from allied professional organizations, ASHRAE certification programs benchmark with the ANSI/ISO accreditation standards for personnel certification programs to help ensure quality. For the past 100+ years ASHRAE has worked hard to earn and maintain a worldwide reputation for being the leader in HVAC&R design. ASHRAE certification programs serve to reinforce that reputation. Earning a certification is ASHRAE's acknowledge that the person understand the relevant body of knowledge and meet educational and experience requirements. The benefits of getting certified are many:

- Greater confidence in competence in critical job knowledge, skills and abilities
- Portable credential recognized and valued by employers
- Competitive edge and respect among peers, in the workplace and among potential clients
- Heightened job satisfaction

There are six ASHRAE certification programs which are:



- Building Energy Assessment Professional (BEAP) Certification
- Building Energy Modeling Professional (BEMP) Certification
- Commissioning Process Management Professional (CPMP) Certification
- Healthcare Facility Design Professional (HFDP) Certification
- High-Performance Building Design Professional (HBDP) Certification
- **Certified** Operations and Performance Management Professional (OPMP) Certification

Each ASHRAE certification program has its own eligibility criteria that consist of combinations of education and experience in the HVAC&R industry.

This seminar will introduce the ASHRAE professional certification programs and how to become a Building Energy Quotient (bEQ) Certified Provider. The speakers will also share their experience on achieving ASHRAE certified professionals.





Speaker:



Mr. Kelvin C.K. Chan, MASHRAE, MIET, MSOE, FAIIB, SCMES, BEAP, BEAM Pro, LEED AP, is a Chief Engineering Consultant in green consultant firm and has been working in different categories of engineering firms including E&M contractor, main contractor, property management and green consultant firm for over 18 years. His professional experience includes not only E&M system installation works, project and site management, refurbishment and renovation project, but also sustainable building operation and maintenance, energy and green management, indoor environmental quality, asset enhancement project of existing building. Now, Mr. Chan is working with numerous organizations on improving operation and maintenance effectiveness as well as reducing environmental impacts of existing building by implementing sustainable practices and technologies in Hong Kong and Mainland China.



Dr. Sam C.M. Hui, PhD, MASHRAE, CEng, CEM, BEMP, HBDP, MCIBSE, MHKIE, MIESNA, LifeMAEE, Assoc AIA, is a Lecturer of the Department of Mechanical Engineering, The University of Hong Kong. He has over 24 years experience in the study of energy efficiency in buildings and sustainable building technology. He has acted as a Technical Expert in building energy code and green building assessment projects in Hong Kong, Mainland China and Thailand. He has also developed academic courses and research to promote energy efficient and sustainable buildings. His current research interests include building energy performance, sustainable building design, green roof systems and zero/low carbon buildings. He was the President of the ASHRAE Hong Kong Chapter in 2006-07. He was elected as a Distinguished Lecturer of ASHRAE US Headquarters for 2009-11.

Language: Cantonese with English Terminology

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". The deadline of application is on 16 September 2015. Successful members will be notified by e-mail on or before 18 September 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 18 September 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 23 September 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 our Membership Promotion Chair, Mr. Jacky Ng at 9239 8062 or email to ashraehk@gmail.com.

Supporting Organization:

















