

ASHRAE Hong Kong Chapter

P.O. Box 35612, King's Road Post Office, North Point, Hong Kong
Email: info@ashrae.org.hk Web: <http://ashrae.org.hk>

美國供暖製冷及空調工程師學會 香港分會
地址：香港英皇道郵政局 郵政信箱 35612 號
電郵： info@ashrae.org.hk 網站： <http://ashrae.org.hk>

Technical Workshop

Title: **Green and Sustainable Buildings**

Date/Time: 18 and 20 August 2008 (Mon, Wed), 6:30 pm – 9:30 pm

Venue: Room CD307, PolyU, Hung Hom, Kowloon

Description: **What You Will Learn**

You will develop an understanding of green and sustainable buildings. You will also learn the integrated approach to buildings and systems necessary to achieve green and sustainable buildings and projects.

After completing the workshop, you should know:

- The basic principles of green and sustainable buildings
- Design strategies and considerations
- Green building assessment methods
- Practical applications of green building design and systems

Course Content

Part One – Basic Principles and Design Strategies

- Basic principles of green and sustainable buildings
- Major issues and factors
- Design strategies and techniques
- Integrated building design

Part Two – Green Building Assessment and Applications

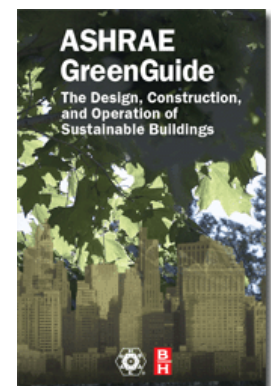
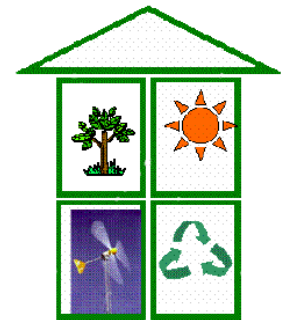
- Building environmental performance
- Green building assessment methods
- Evaluation techniques
- Practical examples and applications

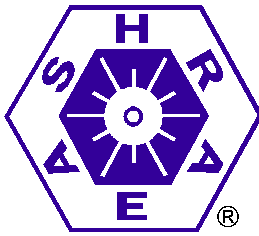
Who Should Attend

This workshop is recommended for:

- people working in the building industry and related fields;
- other professionals who want to increase their knowledge of green buildings; or
- university students who are interested in the topic.

A reference book “*ASHRAE Green Guide*”, list price at US\$79.95, will be given to the participants (included in the fee). Lecture notes and practical reference materials will be provided. Certificate of attendance will be issued to each participant at the end of the workshop. Light refreshments will also be provided.





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Speaker:

Dr. Sam C. M. Hui

PhD, BEng(Hons), CEng, CEM, MCIBSE, MHKIE, MASHRAE, MIESNA, LifeMAEE, Assoc AIA



Dr. Hui is a Teaching Consultant and an Honorary Assistant Professor of the Department of Mechanical Engineering, The University of Hong Kong. He has a strong technical background in the study of energy efficiency in buildings and has carried out teaching, research and consultancy studies in Hong Kong, Mainland China, Germany, Japan, USA and Thailand. He has published more than 60 technical articles in academic/professional journals and conferences and is active in promoting sustainable building technology. He was the past President of the ASHRAE Hong Kong Chapter.

Language: English (supplemented with Cantonese)

Application: Open to all interested persons, but priority will be given to ASHRAE members. Please complete and return the application form by e-mail/post and send the crossed cheque via post before **15 August 2008**. Number of participants is limited. Places will be allocated on a first-come-first-served basis. Successful applicants will be informed individually by e-mail / phone.

Application Form: ASHRAE Technical Workshop: Green and Sustainable Buildings

Name (Dr/Mr/Mrs/Ms/Ir) : _____
ASHRAE Membership : Class: _____ No.: _____
Company/School : _____
Contact Address : _____
E-mail Address : (Required) _____
Contact Numbers : (Tel/Mobile) _____ (Fax) _____

[* Course fee includes refreshments, lecture notes and a copy of the *ASHRAE GreenGuide*.]

Course Fee (Member of ASHRAE) - \$1,200 x _____ person (cheque no.: _____)

Course Fee (Student Member) - \$ 600 x _____ person (cheque no.: _____)

Course Fee (Non-Member) - \$1,600 x _____ person (cheque no.: _____)

Enquiries: For inquiries, please contact us at email info@ashrae.org.hk

Registration: The application form and crossed cheque with appropriate payment in Hong Kong dollars payable to "ASHRAE Hong Kong Chapter" shall be sent to **P.O. Box 35612, King's Road Post Office, North Point, Hong Kong**, before **15 August 2008**. The applicant may e-mail the above information to apply@ashrae.org.hk for place reservation and then followed by cheque payment via mail.