

ASHRAE Night 2020

Organized by ASHRAE Hong Kong Chapter

- Date:** 9 January 2020 (Thursday)
- Time:** 6:00 pm to 7:15 pm for cocktail reception;
7:15 pm to 8:00 pm for ASHRAE Night;
8:00 pm to 9:00 pm for technical seminar
- Venue** Multi-Purpose Hall, Zero Carbon Building, 8 Sheung Yuet Road, Kowloon Bay, Hong Kong
- Purpose:** **ASHRAE Night** is an annual sociable gathering for both ASHRAE members and non-members by meeting with our honorable speaker, guests, Governors and Officers of Hong Kong Chapter, other ASHRAE members and friends in the HVAC&R and/or sustainable built environment industry. Through this event, you can widen your networks and also know more about the organization of ASHRAE, its future planning, organization structure, research promotion and members' benefits.
- Content:** Rundown of ASHRAE Night:
(ASHRAE Night & technical seminar will be conducted in English)
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| 6:00 pm – 7:15 pm | Cocktail Reception (served with refreshments and drinks) |
| 7:15 pm – 7:20 pm | Welcoming by Chapter President - <i>Jacky Ng</i> |
| 7:20 pm – 7:30 pm | Introduction to ASHRAE and Hong Kong Chapter |
| 7:30 pm – 7:45 pm | Research Promotion |
| 7:45 pm – 7:50 pm | YEA Promotion |
| 7:50 pm – 8:00 pm | Nominating Committee Election |
| 8:00 pm – 8:50 pm | Technical Seminar “Challenges on HVAC Design and Integration in Tall Buildings” - <i>Vincent Tse</i> |
| 8:50 pm – 9:00 pm | Q & A Session |
- Fees:** **FREE of charge**
(Every ASHRAE member is encouraged to bring his/her friends and colleagues, who are not our members but working in HVAC&R and/or sustainable built environment industry, to attend this event to know more information on ASHRAE Hong Kong Chapter.
- Registration:** To reserve a seat, please complete and return the reply slip by email or register from the following link: <https://forms.gle/UYr2J9rQtc5Jpcam8> on or before 2 January 2020.
- Attendance:** 1 hour CPD certificate will be provided to all participants after technical seminar.
- Enquiry:** For any queries, please contact our Membership Promotion Committee Chair, Mr. Peter Lam at 9219 6323 or email at ashraenight2020@gmail.com

We look forward to meeting you and your friends in the ASHRAE Night!

ASHRAE Night 2020 – Technical Seminar on

“Design Challenges in Tall Buildings”

presented by Honourable Speaker

Vincent Tse

Managing Director
MEP, WSP Asia

Honorable Speaker:



Vincent Tse

Managing Director, MEP, WSP Asia

Mr. Tse graduated with MSc Degree in Building Services Engineering (University of Manchester) at 1978. Over 40 years of design experience in MEP and Vertical Transportation Systems (VTS), his major focus is in building central core optimization, floor efficiency, sustainable and green design of super tall buildings. He has been partnering with many renowned architects, structural engineers, building specialists and developers in the design of various tall building throughout China/Asia/Europe. He is

recognized for his expertise in MEP and VTS engineering, and is known in the industry for designing iconic and super/mega tall buildings.

Mr. Tse has undertaken the design of over 50 buildings with soaring heights of over 250 meters; 20 of which stands over 400 meters tall. Namely:- the 632-meter Shanghai Tower, 636-meter Wuhan Greenland Centre and the 555-meter Lotte World Tower at Seoul (as Owner's Engineer), the 648-meter Wuhan CTF Center, the 608-meter Tianjin Goldin Finance 117 Tower, the 530-meter CTF Centers in Tianjin and Guangzhou, the 528-meter Beijing Z15 Citic Headquarters, the Singapore Marina Bay Sands resort hotel complex and the 700-meter KLCC new Mega Tower as the MEP and VTS consulting engineer.

Mr. Tse has also been an active participant with ASHRAE. He has served ASHRAE as Vice President, Director of the Board, Distinguished Lecturer, Chair of ASHRAE Region 13 (Far East Region) and the Chair of Hong Kong Chapter. He was also an award - winner of the CIBSE Gold Medal in 2013, Hong Kong Polytechnic University Outstanding Alumni in 2005, ASHRAE Exceptional Services Award in 2015 and Distinguished Services Award in 2003. He is also Fellow of ASHRAE, CIBSE, IMechE, IHEEM, HKIE and Trustee Board Member of CTBUH.

Seminar Highlights:

The presentation will be focus on the basic principles of super tall buildings design, and the importance of design integration amongst Architectural, Structural, Elevators, HVAC, electrical and mechanical systems. Case studies on design challenges in tall buildings will also be shared in the presentation.

4 December 2019

To : All Members of ASHRAE Hong Kong Chapter

ELECTION OF NOMINATING COMMITTEE MEMBERS

Notice is hereby given that

Election of the Nominating Committee Members for 2019 - 2020 of ASHRAE Hong Kong Chapter will be conducted during the ASHRAE Night 2020 to be held at:

**Multi-Purpose Hall, Zero Carbon Building, 8 Sheung Yuet Road, Kowloon Bay, Hong Kong
on 9 January 2020 (Thursday) at 6:00-9:00 pm**

The Nominating Committee shall consist of five members in good standing, in conformance with the Chapter bylaws.

The following candidates are being proposed:

- Mr. WK Pau (Past President, 1997-1998)
- Mr. Albert Lin (Past President, 2011-2012)
- Ms. Tracy Pang (Past President, 2013-2014)
- Dr. Jacob Yiu (Chair, Government Affairs Committee, 2019-2020)
- Ms. Moka Lai (Chair, Student Activities Committee, 2019-2020)

Additional nominations may be made by members from the floor at this meeting.

By order of the Board of Governors



Patrick Huang

Secretary (2019-2020)

ASHRAE Hong Kong Chapter