

**Continuing Professional Development (CPD)  
CIPHE & HKIOA Joint Webinar**

**Acoustic Concerns and Treatment in Hydraulic Installation**

**Date** : 29 September 2022 (Thursday)

**Time** : 6:00 pm (Registration)  
6:15pm – 8:15pm including Q&A

**Venue** : This CPD event will be conducted in the form of webinar via Zoom.  
(An event reminder with Zoom Webinar ID will be provided at around a week before the event.)

**Programme Highlights** : Plumbing and drainage system noise is a common irritant to building owners and tenants. Three main factors contribute to this problem:

1. Lack of awareness on the part of owners/developers and design teams regarding the application of specific products and practical installation solutions;
2. Lack of contractor awareness and training regarding the application of specific solutions; and
3. Design teams fearful of uncertain solutions and seemingly uncontrollable expenses.

This webinar gives a brief introduction to the following:-

- . Plumbing and drainage installation design concerns against acoustic control (conducted by CIPHE speaker);
- . Basic principle and mitigation solutions in noise and vibration control relating to the plumbing and drainage installation (conducted by HKIOA speaker).

**Speaker** : Ir. Ben K.C. Yuen (CIPHE)

Ir Ben Yuen is now working in a Building Services Consultant firm WSP (Asia) Ltd in a title of Technical Director.

Ben is having over 25-year experience in the Building Services industry and he is an expertise in the field of system design for Plumbing and Drainage Installations, swimming pool and other hydraulic systems as well as large scale project coordination.

Ben's project experience is covering the over the regions of Hong Kong, Macau, Mainland China, Asia and oversea, and also including all type of commercial, residential, hospital and institutional development.

Ben hopes to share his practical experience on system design and planning among the industry and keep its motivation for onward improvement and profession manner.

Dr. Jeffrey K.C. Tam (HKIOA)

Dr Jeffrey Tam is the General Manager of Kinetics Noise Control (Asia) Ltd. He graduated from the Hong Kong Polytechnic University and obtained his BEng and PhD degrees in the department of Building Services Engineering.

Jeffrey has over ten years of experience in the acoustics industry through his research studies in acoustics signal processing and outdoor sound propagation, and an acoustics specialist contractor works in leading the team providing noise control and vibration isolation solutions. In addition, Jeffrey is skillful in designing and managing acoustics box-in-box systems in healthcare premises, cinemas, recording studios and performing spaces.

Jeffrey is a member of the Hong Kong Institute of Acoustics (HKIOA), Institute of Acoustics (IOA) and Acoustics Society of America (ASA).

- No. of Participants** : 300 (*Registration is on first come first reserved basis*)
- Language** : Cantonese with English Terminology  
(No material will be distributed and Q&A session in English & Chinese)
- Fee (per person)** :
- Free (Member of CIPHE / HKIOA, *without CPD certificate*); or
  - HK\$50 (Member of CIPHE / HKIOA, *with CPD certificate*); or
  - HK\$100 (Non-Member of CIPHE / HKIOA, *with CPD certificate*); or
  - HK\$150 (*Apply for credits of the Voluntary Continuing Professional Development (CPD) Scheme for LP under Water Supplies Department*)

**CPD Certificate:**

- (1) Two-hour CPD certificate will be given one month after the Webinar.
- (2) For those who has applied CPD Certificate for Licensed Plumber, it will also be given one month after the Webinar.

This activity for **4 CPD credit** is provided by **the Chartered Institute of Plumbing and Heating Engineering – Hong Kong Branch, Accredited Provider No. 003**. This CPD programme provider is accredited by the CPD Course Panel under Advisory Board on Licensing of Plumbers. For details, please refer to below link

<http://www.wsd.gov.hk/tc/plumbing-engineering/voluntary-continuing-professional-development-sche/accreditation/index.html>

**CPD code for this event: C04-003-20220929**

Please note that only accepted register participants will receive an electronic CPD certificate, i.e. sharing of the register link to others are prohibited and CIPHE-HKB reserves the right to disqualify and terminate those non-properly registered participants to attend the Webinar.

### Registration & Enquiry:

The number of participants is limited to 300 and applications will be accepted on a first-come, first-served basis. The deadline of application is noon on **23 September 2022 (Friday)**. Successful applicants will be confirmed by email and the accepted applicants should attend the above event as scheduled.

(1) For registration, please register ONLINE via the link below.

[https://docs.google.com/forms/d/e/1FAIpQLScZohKDN\\_VbtJl6Zaho7Wqgg-Uyg\\_J2Cd7xzFUbjKTryJGvUQ/viewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLScZohKDN_VbtJl6Zaho7Wqgg-Uyg_J2Cd7xzFUbjKTryJGvUQ/viewform?usp=sf_link)

(2) To facilitate the time efficient, registration will be done when entering the Webinar so please click on the Zoom meeting link and type in your membership number follow by your name (same as the registration name) when joining the online session on event day.

(3) If you would apply for credits of the Voluntary Continuing Professional Development (CPD) Scheme for LP under Water Supplies Department, please make sure you have provided a valid Plumber Licence Number. Attendance will be automatically recorded at Zoom. Certificate only be issued to whom with full webinar attendance.

(4) For enquiry, contact Ms. Coty Siu of CIPHE-HKB by phone at (852) 2417-0091 and direct contact is available from 9:30 am to 12:30 pm, (Mon to Fri) or by email at [info@ciphe.org.hk](mailto:info@ciphe.org.hk).

### Payment Method:

(1) A crossed cheque made payable to “CIPHE-HK”, OR

(2) Payment deposited to “The Hongkong and Shanghai Banking Corporation Limited” Account No. 143-126217-001. AND

Please email bank receipt/ transaction record/ cheque with email title as “Registration to CPD event: C04-003-20220929” to CIPHE-HKB via [info@ciphe.org.hk](mailto:info@ciphe.org.hk).

Please also quote / mark the followings on the receipt / email:-

(1) CPD event: C04-003-20220929.

(2) Name of Company / Organization / Registrant.

(3) Contact Telephone Number.

(4) Member & WSD Licence Plumber No.

### Note for Registration:

(1) Registration fee is non-refundable and non-transferable.

(2) E-receipt will be sent to the Registrant by e-mail only upon payment.

(3) Unsuccessful applicants will be given refund of registration fee if they have already paid.

(4) The Webinar will be cancelled when the typhoon signal No. 8 or above, or black storm warning is hoisted 3 hours before commencement of the Webinar.

(5) Information provided will be kept strictly confidential and will not be sold, reused, rented, loaned, or disclosed to third party.