

# **CPD Webinar** Design and Technical Requirements of Hot Water System



## PROGRAMME HIGHLIGHTS

Most of the energy consumed in plumbing and water supply system is not only pumps and transfer, but also various kind of energy to maintain water temperature, especially hot water system, for hotel accommodation, residential, institutional, public buildings and etc.

In this seminar, should like to share with professional in the industry on the hot water system, especially: -

- Centralized hot water system Planning and design considerations
- Operation theory and principle
- System components and their application
- Sustainability design feature to enhance efficiency
- Safety consideration



## Ir Ben YUEN

(Technical Advisory of CIPHE / Technical Director of WSP)

Ir Ben Yuen is now working in a Building Services Consultant firm WSP (Asia) Ltd in a title of Technical Director. He has 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 system and project coordination. His project experience covered the regions of Hong Kong, Macau, Mainland China and oversea, and also include all type of commercial, residential, hospital and institutional development. Ben hopes to share his practical experience on plumbing design and keep the industry in motivation for onward improvement.



11 December 2023 (Monday)



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

**300** (Registration is on first come first reserved basis)

## **CIPHE REPRESENTATIVE**

Technical Chair - Mr. Michael KWAN Mr. Wayne TSE





### **Continuing Professional Development (CPD) Webinar**

## **Design and Technical Requirements of Hot Water System**

Date	:	11 December 2023 (Monday)	
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	•		
		<ul> <li>Centralized hot water system Planning and design considerations</li> <li>Operation theory and principle</li> <li>System components and their application</li> <li>Sustainability design feature to enhance efficiency</li> <li>Safety consideration</li> </ul>	
Speaker		Ir Ben YUEN (Technical Advisory of CIPHE / Technical Director of WSP)	
	:	Ir Ben Yuen is now working in a Building Services Consultant firm WSP (Asia) Ltd in a title of Technical Director. He has 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 system and project coordination. His project experience covered the regions of Hong Kong, Macau, Mainland China and oversea, and also include all type of commercial, residential, hospital and institutional development. Ben hopes to share his practical experience on plumbing design and keep the industry in motivation for onward improvement.	
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, <i>without CPD certificate</i> ); or	
		• HK\$50 (Non-Member of CIPHE, <i>without CPD certificate</i> ); or	
		• HK\$100 (Member/ Non-Member of CIPHE, <i>with CPD certificate</i> ); 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 seminar.
- 2. For those who has applied CPD Certificate for Licensed Plumber, it will also be given one month after the seminar.

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-professionaldevelopment-sche/accreditation/index.html

CPD code for this event: C04-003-20231211

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 Seminar.

#### **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 <u>7 December 2023 (Wednesday)</u>. 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.
- (2) <u>https://us02web.zoom.us/webinar/register/WN\_1PltUSIHQr28tjetURYn5Q</u>
- (3) To facilitate the time efficient, registration will be done when entering the Seminar 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.
- (4) 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.
- (5) For enquiry, contact Ms. Coty Siu of CIPHE-HKB by phone at (852) 24170091 and direct contact is available from 9:30 am to 12:30 pm, (Mon to Fri) or by email at <u>info@ciphe.org.hk</u>.

#### **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: C04-003-20231211" to CIPHE-HKB via <u>info@ciphe.org.hk</u>.

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

Telephone: +852 24170091	Fax: +852 24179719	E-mail: info@ciphe.org.hk
Website: www.ciphe.org.hk	P.O. Box 62531, Kwun Tong	



- (i) CPD event: C04-003-20231211.
- (ii) Name of Company / Organization/ Registrant.
- (iii) Contact Telephone Number.
- (iv) Member & WSD Licence Plumber No.

#### Note for Registration:

- (1) Registration fee is non-refundable, 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 seminar.
- (5) Information provided will be kept strictly confidential and will not be sold, reused, rented, loaned, or disclosed to third party.