

Organizers:



Technical Conference 2018 on
**Design and Maintain Engineering Systems
to Reduce the Risk of
Legionella Growth in Buildings**

8 March 2018 (Thursday)

Chamber 1A+1B, InnoCentre, 72 Tat Chee Avenue, Kowloon Tong



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Design and Maintain Engineering Systems to Reduce the Risk of Legionella Growth in Buildings

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Main Theme

To arouse the importance of well-designed and maintained engineering systems in reducing the Risk of Legionella Growth in Buildings

Targeted Participants

Waterworks Professionals, Plumbing Professionals, HVAC Professionals, Building Construction and Maintenance Experts, Building Services Engineers, Building Designers, Facility Managers, and Academics

Official Languages

Topics 1-5 & 7 : Cantonese with English Terminology and PowerPoint

Topics 6 & 8 : English*

Programme

Time	Activities	Topic / Speaker
08:30	Registration	
09:00	Welcome Address	Mr. Arthur LI, <i>Chairman, Organization Committee / Vice-chairman, CIPHE Hong Kong Branch</i>
09:05	Opening Ceremony & Photo Session	
1st Session – Review and Guideline		
09:10	Topic 1	Epidemiology and Investigation of Legionnaire's Disease in Hong Kong Dr. LEUNG Yiu Hong, <i>Senior Medical & Health Officer, Department of Health</i>
09:50	Topic 2	Standard and Guide for the Water Systems against Legionella Growth Ir H.S. YEUNG, <i>Senior Engineer, Water Supplies Department</i>
10:30	1st Session Q&A	
10:40	Coffee Break	
2nd Session – Design for Operation and Maintenance		
11:05	Topic 3	Designs and Considerations against Legionella Growth in Water Systems Mr. William CHEUNG, <i>Technical Advisor, CIPHE Hong Kong Branch</i>
11:45	Topic 4	Proper Practice Setup against Legionella Growth in Water Systems Ir Alain TANG, <i>Expert in Facilities Management</i>
12:25	2nd Session Q&A	
12:35	Lunch Break (*Lunch is NOT provided)	
3rd Session – Scheme and Standard		
14:00	Keynote Speech	Representative from Electrical and Mechanical Services Department
14:10	Topic 5	Overview of FWCT Scheme and Regulatory Control of Water Quality of FWCTs <i>Representative from Electrical and Mechanical Services Department</i>
14:40	Topic 6*	Legionella Standard: ANSI/ASHRAE 188-2015 - Legionellosis: Risk Management for Building Water Systems Ms. Patricia T. GRAEF, <i>Distinguished Lecturer, ASHRAE</i>
15:20	3rd Session Q&A	
15:30	Coffee Break	
4th Session – Design for Sustainability		
15:55	Topic 7	Healthy and Sustainable Concept on Building Water Quality System against Legionella Growth Ir Chris KWAN, <i>Executive Director, Sunland.AL International Company Limited</i>
16:35	Topic 8*	A Holistic Approach to Cooling Towers Design and Legionnaires' Disease Prevention Mr. Sergio FLORES, <i>Director of Mesan USA</i>
17:15	4th Session Q&A	
17:25	Closing Address	Mr. Michael SUNG, <i>President, ASHRAE Hong Kong Chapter</i>
17:30	End of the Conference	

Remark: The Organizers reserve the right to modify and update the conference program without prior notice.

Registration Fees

Applicants	*Early Bird	Standard
Member of CIPHE-HKB, ASHRAE-HKC or Supporting Organizations	HK\$700	HK\$800
Non-member	HK\$900	HK\$1,000
Full-time Student	HK\$100	HK\$150

* Early Bird registration discount is only valid if payment received on or before 9 February 2018.

** Lunch is NOT included.

Participant can obtain a certificate of 6-hour Continuing Professional Development (CPD)

(This Conference is applying for the WSD Voluntary Continuing Professional Development Scheme)

Registration



Register online via <https://goo.gl/3NZRCE>. After online registration, please make a crossed cheque payable to "ASHRAE Hong Kong Chapter" and post to our mail box at "P.O. Box 35612, King's Road Post Office, North Point, Hong Kong". Or, fill in the Enrolment Form, and follow its Note.

Please ensure to read through the Remarks stated in the Enrolment Form before registration.

At the back of the cheque, please kindly state the following information:

1. Technical Conference 2018
2. Name of Company / Organization
3. Name of Registrant
4. Contact Telephone Number &
5. Email Address

There is no refund for cancellation of registration initiated by a registrant. However, the registration may be transferred to another person from the same company or organization at no extra charge by notifying the Organizer on or before 28 February 2018.

Seating capacity is limited, on a first-come-first-served basis.

Registration will close on **2 March 2018**.

For enquiry, please contact Ms. Cindy Pun via email at cindy.pun@jacobs.com or by phone at 6337-2789.

ORGANIZING COMMITTEE

Chairman:	Mr. Arthur LI	CIPHE-HKB		
Vice-Chairman:	Ms. Cindy PUN	ASHRAE-HKC		
Secretary:	Ms. Dorothy KUNG	CIPHE-HKB		
Treasurer:	Mr. Anson Lee	ASHRAE-HKC		
Members:	Mr. Kenneth CHAN	CIPHE-HKB	Mr. Michael SUNG	ASHRAE-HKC
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	Mr. Thomas CHONG	CIPHE-HKB	Mr. Dino LAW	ASHRAE-HKC
	Mr. Karsa LEUNG	CIPHE-HKB	Ms. Sally KONG	ASHRAE-HKC
	Ms. Sylvia LIU	CIPHE-HKB		
	Mr. David YIP	CIPHE-HKB		
Advisors:	Ir Dr. Eric WONG	CIPHE-HKB	Dr. CS WONG	ASHRAE-HKC

SUPPORTING ORGANIZATIONS

Asian Institute of Intelligent Buildings
BEAM Society Limited
Buildings Department
Building Services Operation and Maintenance Executives Society
Chartered Institute of Housing Asian Pacific Branch
Chartered Institution of Water and Environmental Management (HK)
Electrical and Mechanical Services Department
Hong Kong Green Building Council
Hong Kong Hotels Association
Housing Authority
Institution of Mechanical Engineers Hong Kong Branch
International Facility Management Association Hong Kong Chapter
The Chartered Institute of Building (HK)
The Department of Health
The Environmental Management Association of Hong Kong
The Chartered Institution of Building Services Engineers Hong Kong Branch
The Hong Kong Federation of Electrical and Mechanical Contractors Limited
The Hong Kong Institute of Housing
The Hong Kong Institute of Surveyors
The Hong Kong Institution of Engineers – Building Services Division
The Institute of Safety and Health Practitioners
The Society of Operations Engineers Hong Kong Region
Water Supplies Department

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Enrolment Form

PERSONAL CONTACT DETAILS

Name (Mr/Ms/Ir/Dr/Prof): _____

Membership:

- ASHRAE-HKC
- CIPHE-HKB
- Supporting Organization
- Full-time Student:
- Non-Member

Member No.: _____

Member No.: _____

Member No. (if appropriate): _____

Student No. _____

Name of Company / Organization / University: _____

Position: _____

Mobile No.: _____

Email Address: _____

Do you agree that we use your personal data for promotion of future events? Yes No

Signature: _____

Date: _____

Note: After completing this form, please email to cindy.pun@jacobs.com for prior registration first. Then, please send your completed this Enrolment Form together with Crossed Cheque by Mail to "ASHRAE Hong Kong Chapter", P.O. Box 35612, King's Road Post Office, North Point, Hong Kong.

At the back of cheque, please kindly state "Technical Conference 2018", Name of Participant, Company / Organization and Contact Number.

Remarks:

1. Please settle full payment within 3 working days from registration.
2. The payment is non-refundable.
3. Application will only be confirmed with payment, on a first-come-first-served basis.
4. An official e-receipt will be issued by email to registrant only upon payment.
5. The event will be cancelled when the typhoon signal no. 8 or above, or black storm warning is hoisted 3 hours before the event commences.
6. Contact information will be solely used in future event promotion if agreed.
7. Information provided will be kept strictly confidential and will not be sold, reused, rented, loaned or otherwise disclosed to third party.
8. CPD certificate will only be issued at the end of conference.