

Co-organizers:



Supporting Organizations:



HKIE Inter-Division Courses

Co-organizers:

The Hong Kong Institution of Engineers -

- Gas & Energy Division
- Environmental Division
- Mechanical, Marine, Naval Architecture & Chemical Division

Supporting Organizations:

- Asian Institute of Built Environment (AIBE)
- Asian Institute of Intelligent Buildings (AIIB)
- American Society of Heating, Refrigerating, and Air-Conditioning Engineers (ASHRAE-HKC)
- The American Society of Mechanical Engineers (ASME-HKS)
- Business Environment Council (BEC)
- The Chartered Institution of Water and Environmental Management Hong Kong Branch (CIWEM HK)
- Chartered Institution of Building Services Engineers (CIBSE-HKB)
- Hong Kong Waste Management Association (HKWMA)
- Institution of Mechanical Engineers (IMEchE-HKB)

Date, Time & Venue

Session 1: 2, 7, 14, 19 November 2018 (Topic: Solid Waste Management)

Session 2: 28 November, 5, 12, 19 December 2018 (Topic: Energy Design and Reuse)

Session 3: 9, 16, 23, 30 January 2019 (Topic: Cooling and Chiller System)

Time: 18:30-20:30

Venue: BEC Auditorium, G/F, 77 Tat Chee Avenue, Kowloon Tong, Hong Kong

Programme Highlights

The courses are designed to broaden knowledge of engineers pertaining to mechanical, environmental, gas and energy professions. They are very beneficial for young engineers and practitioners refreshing and acquiring knowledge in the technologies, design or operation in concerned fields. All guest speakers will share with you their practical knowledge and experience.

Language

Cantonese with English Terminology

Registration Fee

Session		Registration Fee	
		Members of HKIE – EG/ENV/MMNC Divisions and Supporting Organizations :	Non-Members :
Early-Bird Registration (on or before 19 Oct 2018)	For one session	\$980	\$1,420
	All three sessions	\$2,640	\$3,800
Full Registration (after 19 Oct 2018)	For one session	\$1,280	\$1,800
	All three sessions	\$3,450	\$4,860

Certificate

e-CPD Certificate will be issued to the participants after the course, a special e-CPD Certificate will be issued to those completing all three sessions.

Registration

Please send the completed registration form to course secretariat c/o Centre for Research & Professional Development by email: info@crpd-hk.com or fax: 3016 8648. Cheque for the correct amount of the course fee should be payable to “**The HKIE Environmental Division**” and send to the following address by post:

Course Secretariat: c/o Centre for Research & Professional Development
Unit 2205 Saxon Tower, 7 Cheung Shun Street, Cheung Sha Wan, Kowloon, Hong Kong

Registration Deadline

28 October 2018 for the first session (**first come first served basis**)

Enquiry

Please contact Ms May Ho at Tel: 2796 1638 or email: info@crpd-hk.com

Time Table

Session 1: Solid Waste Management			
<i>Course</i>	<i>Date</i>	<i>Topic</i>	<i>Speaker</i>
1	2 Nov (Fri)	Overview on Solid Waste Management Policy and Practices in Hong Kong	Ir Prof CF LAM Senior Env Protection Officer (Sewerage Infrastructure), EPD, HKSARG
2	7 Nov (Wed)	Sewage and Sludge Treatment	Ir Shuk Man YU Principal Consultant Black & Veatch Hong Kong Ltd
3	14 Nov (Wed)	Construction & Demolition Waste Management	Ir Prof CF LAM Senior Env Protection Officer (Sewerage Infrastructure), EPD, HKSARG
4	19 Nov (Mon)	Food Waste Management Sharing	Ir Dr Anthony MA Deputy General Manager / Principal Consultant, Water Management and Laboratory, Environmental Management Division, Hong Kong Productivity Council
Session 2: Energy Design and Reuse			
<i>Course</i>	<i>Date</i>	<i>Topic</i>	<i>Speaker</i>
5	28 Nov (Wed)	Effective Utilization of Landfill Gas in Hong Kong.	Ir Chris MAN , General Manager – Gas Production, The Hong Kong and China Gas Co Ltd
6	5 Dec (Wed)	Radiant Cooling Design and Application	Mr Jiguang YAN , Chief Scientist, JEC/Yantong
7	12 Dec (Wed)	Solar Farm Design and Application	Ir Toby CHEN , General Manager Assistant, Shenzhen Topray Solar Co Ltd
8	19 Dec (Wed)	Basic Naval Architecture Design	Ir Ivan TUNG Chairman, The HKIE Marine and Naval Architecture Discipline Advisory Panel
Session 3: Cooling and Chiller System			
9	9 Jan (Wed)	Combined Heat & Power System	Ir Don CHENG Assistant General Manager – Commercial & Industrial Marketing & Sales, The Hong Kong and China Gas Co Ltd Ir Kelvin TANG Senior Manager, Group Business Development, The Jardine Engineering Corporation, Ltd
10	16 Jan (Wed)	District Cooling System	Ir Denise LO Senior Engineer /Energy Efficiency B4, EMSD, HKSARG
11	23 Jan (Wed)	Gas Absorption Chiller and Desiccant Dehumidification	Ir Ivan MO Senior Manager – Business Development The Hong Kong and China Gas Co Ltd Ir Charles TSOI Manager – Business Development The Hong Kong and China Gas Co Ltd
12	30 Jan (Wed)	Building Energy Code	Ir Lawrence LOH Senior Engineer /Energy Efficiency B6, EMSD, HKSARG

* The organiser reserves the right to change the course topics, venue, time and speaker

REGISTRATION FORM

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Name: (Mr/Prof/Dr/Mr/Ms) _____
(First Name) (Surname)

Organization: _____ Position: _____

Membership: HKIE- EG Division HKIE- ENV Division HKIE- MMNC Division Others (please specify): _____

Membership no.: _____ Email: _____ Tel. no.: _____

Session		Registration Fee		(please "tick" and / or "circle" the nos. as appropriate)
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Remarks :

- Enrolment is on a first-come-first-served basis and will be confirmed upon receipt of payment. An e-receipt will be sent to the successful applicant.
- All payments are non-refundable once enrolment is accepted through email confirmation.
- Priority will be given to members of HKIE – EG/ENV/MMNC Division and supporting organizations.

Payment:

I enclose a crossed cheque no _____ for the amount of HK\$ _____ payable to
 "The HKIE Environmental Division".

Please complete the form and return it together with appropriate payment to the Course Secretariat,
c/o Centre for Research & Professional Development
 Unit 2205 Saxon Tower, 7 Cheung Shun Street, Cheung Sha Wan, Kowloon, Hong Kong
 Tel : 2796 1638 ; Fax : 3016 8648; Email : info@crpd-hk.com