

Certificate Course on M&E Design and Maintenance of Large Scale Pumping Systems

Course Objectives

This course aims at providing a forum where engineers could learn the basic design of large scale pumping systems by using the system parameters for selecting the pump type, pump materials and pipe sizing as well as designing the electrical system. In addition, engineers could appreciate the large pump overhaul processes and the planned maintenance/condition monitoring strategies of large scale pumps.

General Information

Date & Time:	7, 14, 21 January 2015 (Wednesday); 18:30 – 21:30
Venue:	InnoCentre (72 Tat Chee Avenue, Kowloon Tong)
Language:	Cantonese
Course Fee:	HK\$1,000 (member of HKIE – MMNC Division and co-organizers) HK\$1,500 (non-member)
Registration:	Please complete the attached registration form and send it to Miss Fiona KWOK by email: fionakwok@momentousasia.com or fax: 2369 2060. Cheque for the course fee payable to “HKIE – MMNC Division” should be sent to Miss Fiona KWOK at Room 17, 16/F, Corporation Park, No. 11 On Lai Street, Shatin, N.T. by post. Enrollment is on a first-come-first-served basis and will be confirmed through e-mail upon receipt of cheque payment. Priority will be given to members of HKIE – MMNC Division and co-organizers. All payments are non-refundable after confirmation of enrollment through e-mail and receipts will be issued upon request.
Registration Deadline:	26 December 2014

Organizer



Co-Organizers



Course Objectives

Speaker: Ir Mike CHOI

Ir Mike CHOI is currently the Executive Officer & Regional Director of Torishima Pump Mfg. Co. Ltd and Managing Director of Torishima (Hong Kong) Limited. Mike has extensive experience in design and installation of different types of large scale pumping systems.

Session 1

M & E Design of Large Scale Pumping Systems – Part I

- a) Basic pumping design concept; and
- b) Practical system design parameters for large scale pumping systems

Session 2

M & E Design of Large Scale Pumping Systems – Part II

- a) Pump selection; and
- b) Material selection

Session 3

Maintenance Management of Large Scale Pumps

- a) Control and protection of large scale pumps; and
- b) Installation and maintenance

Remarks: The organizer reserves the right to change the course topics, venue, time and speakers. Supplementary notes (not the presentation file) may be provided to all participants.

Certification

- CPD Certificate for each session
- Certificate of Completion for full attendance of all 3 sessions

All certificates will be issued electronically after the course

Enquiries

Please contact the course administrator, Miss Fiona KWOK at:

- Tel: 2369 2016
- Fax: 2369 2060
- Email: fionakwok@momentousasia.com

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Course Fee Schedule:	HK\$1,000 (member of HKIE–MMNC Division and co-organizers)
	HK\$1,500 (non-member)

Registration Form

Name: (Ir/Dr/Mr/Miss/Ms)			
Organization:			
Position:			
Email: (*Must Provide)			
Tel:			
Fax:			
Membership:	<input type="checkbox"/> HKIE – MMNC Division	<input type="checkbox"/> ASME – HKS	<input type="checkbox"/> IMechE – HKB
Membership No.:			
Cost:	Amount (HK\$):		
	Cheque no.:		
Signature:			
Date:			

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