Professional Short Course

Radiation and Radiological Protection in Hong Kong

Organized by:



Nuclear Division 核子分部

Supported by:















A professional short course is organized to provide participants in-depth learning and hands-on experience in specialist topics in nuclear engineering, enabling an appreciation of the diverse nature in a field that is being increasingly recognized to have a role in our daily life and sustainable development. The course is targeted at both young and veteran engineers who wish to broaden their horizon or discover the mystery of nuclear engineering. Discussion and exercise will be facilitated by subject-matter experts during the course.

Course Content

- 1. Radiation and radiological protection
- 2. Planned and unplanned radiological release from nuclear power plant
- 3. Environmental radiation monitoring in Hong Kong
- 4. Accident consequence assessment and contingency plan

Speakers' Bio

Mr Leung Wing Mo

Former Assistant Director of the Hong Kong Observatory Adjunct Professor, Department of Land Surveying and Geoinformatics, HK PolyU

Adjunct Professor, Department of Real Estate and Construction, HKU

Member, Hong Kong Nuclear Society

Member, Hong Kong Radiological Protection Society

Host, TVB programme MObservatory (武測天)

Ms Queenie Lam

Senior Scientific Officer of the Hong Kong Observatory

Date & Time

7th Dec 2019 (Saturday); 9:00 am - 12:00 noon;

<u>Venue</u>

HKSTP InnoCentre, 72 Tat Chee Avenue, Kowloon Tong, Kowloon

<u>Fee</u>

\$ 350 (Members of the HKIE and supporting organizations); \$ 450 (Non-members of the HKIE and supporting organizations)

Deadline of application

4th Dec 2019 (Wednesday)

Registration and Enquiry

Prior registration is required. The number of participants will be limited to 30 and applicants will be served on a first-come-first-serve basis with priority given to the members of Nuclear Division.

For registration, please submit online application via the following weblink:

https://forms.gle/GmvQm2jyotgdrrFr9



Successful members will be notified by email or telephone and required to settle the fee by bank deposit.

For enquiries, please contact Ms. Annie Kou at nuclear@ne.hkie.org.hk .

Certificate

CPD certificates will be distributed to participants after the course.

Disclaimer

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