Hong Kong College of Radiologists Radiation Safety & Protection Mandatory Lectures Course 2017

Venues:

- Lecture Room (J-G03), Ground Floor, Block J, Department of Radiology and Imaging, Queen Elizabeth Hospital
- [†]Lecture Theatre, 12/F, Block R, Department of Clinical Oncology, Queen Elizabeth Hospital

| Date | Time | Lecture Code | Торіс | Speaker |
|-----------|------------------------------|-------------------------------------|--|------------------|
| 8 Jul 17 | 9:30am – 11:00am | P19 Physics mandatory lecture | Radiation interactions, absorbed dose, biological effects, internal and external hazards | Dr. Sherry Ng |
| 5 Aug 17 | 2:00pm – 4:30pm [†] | P14 Physics mandatory lecture | Radiation safety and protection in radiography and fluoroscopy with x-rays including interventional radiology. Highlights on staff protection in daily practices | Mr. K F Wong |
| | 4:30pm – 5:30pm [†] | P13 Physics mandatory lecture | International and local guidelines, rules and regulations on the safe use of medical radiation | Dr. Thomas Ng |
| 2 Sep 17 | 2:00pm - 3:30pm [†] | P16 Physics mandatory lecture | Radiation safety and protection in the use of radioisotopes in imaging, management of the radioactive patients, handling of contaminations and radioactive waste | Mr. Samuel Leung |
| | 4:00pm – 5:30pm [†] | P28 Physics mandatory lecture | Good and bad radiation protection practices - flashcards for daily practices | Dr. Sunny Tse |
| 9 Sep 17 | 2:00pm – 5:00pm [†] | P17 Physics mandatory lecture | UK framework for ionising radiation protection (I) | Dr. K K Chan |
| 23 Sep 17 | 2:00pm - 3:30pm [†] | P21 Physics mandatory lecture | Important international organizations concerned with radiation protection standards and trend of radiation protection in medical imaging | ТВС |
| | 3:30pm – 5:00pm [†] | P24 Physics mandatory lecture | Management of radiation incidents – inadvertent exposures of foetus, patient, staff and member of public; cancer risk estimation, counseling, medical management of any acute exposure | Dr. Francis Tang |
| 30 Sep 17 | 2:00pm - 3:30pm [†] | P15 Physics mandatory lecture | Radiation safety and protection in CT, dose reduction techniques, low-dose CT scanners; emphasis on paediatrics | Mr. Marco Lo |
| | 3:30pm - 5:00pm [†] | P20 Physics mandatory lecture | Radiation safety and protection for female patients of childbearing age, pregnant women (staff and patients) and children | Dr. April Chow |
| 7 Oct 17 | 2:00pm – 5:00pm [†] | P18 Physics mandatory lecture | UK framework for ionising radiation protection (II) Introduction to HK framework for ionising radiation protection (HK framework not examinable by RCR) | Dr. K K Chan |
| 14 Oct 17 | 2:00pm – 4:00pm [†] | Mandatory | MCQ Test | Dr. Francis Tang |

The above Radiation Safety & Protection Mandatory Lectures would apply to all trainees who commence the radiology /clinical oncology / nuclear medicine training since 1 July 2017, and they would be required to attend once before attempting for Exit Assessment. These lectures are open to all College's members for attendance free of charge.

A Certificate of Attendance would be issued to participants provided that they attended all the lectures and passed the MCQ test. (A pass of the test requires achieving at least 50% correct answers.)

In case of Black Rainstorm Warning or after hoisting of Typhoon Signal No.8 or above, lectures will be postponed until further notice.