

**Hong Kong Institution of Physicists in Medicine  
Training Course on Image Guided Radiosurgery**

**Course Content**

Basic radiosurgery concepts  
Dedicated systems  
Removable systems  
Frame based beam alignment  
Introduction to Cyberknife non-isocentric radiosurgery system  
Tracking and motion management  
Treatment planning  
Image guided beam alignment  
Forward and inverse planning  
Example cases  
End-to-end tests  
QA procedures  
New advances in radiosurgery.

**Date, Time and Venue:**

**The course will be held on:**

Date	Time
30 November 2013	2:00pm-6:00pm

**Duration of course:**

4 hours lectures and Q&A

**Venue:**

Room 1102, 11/F, Li Shu Pui Block,  
Nursing School, Hong Kong Sanatorium & Hospital

**Speaker**

Anthony Tak Chung Lo, MS, MBA, DABMP  
Clinical Instructor  
Department of Radiation Oncology  
Stanford University  
California  
USA

**Target participants:**

Physicists, doctors, radiographers, radiation therapist, biomedical engineers.  
Preference will be given to applicants who are currently working with therapeutic radiation in hospital environment.

**Assessment:**

A quiz will be held at the end of the lecture.

**Accreditation:**

This course has been approved by the Hong Kong Institution of Physicists in Medicine.

4 Cat. A CME credits have been approved by HK College of Radiologists (CME approval code: AM42252)

4 CPD credits have been approved by Hong Kong Radiographer's Board

4 CMD credits has been approved by Medical Dosimetrist Certification Board (approval code: MDCB20130781)

**Teaching Medium**

The course will be conducted in English.

**Tuition Fee:**

Free of charge for members of HKIPM, HKART and HKRA  
HKD \$1000 for NON-HKIPM member

**Enrollment:**

Completed registration form shall be sent with a cheque for the tuition fee to Ms. Ruby Ho, Secretary of the Hong Kong Institution of Physicist in Medicine at the address give below. The cheque should be crossed and made payable to "Hong Kong Institution of Physicists in Medicine". (Full payment must be made and no refund for withdrawal will be entertained due to any circumstances).

Ms. Ruby Ho  
Medical Physics & Research Department  
8/F, Li Shu Fan Block  
Hong Kong Sanatorium & Hospital  
2 Village Road  
Happy Valley  
Hong Kong Island .

**Closing Date for Application:**

Saturday 27 November 2013