Accreditation, Certification and Registration

Accreditation and Certification:
This course is held in collaboration with the Office of Continuing Education and Professional Development, Faculty of Medicine, University of Toronto and the University of Toronto Advanced Imaging and Education Centre.

Registration:
The fee is USD 1,500 and includes course material, coffee breaks and lunches.

To register, go to:
https://events.cepdtoronto.ca/startup/signin

Venue:
The course will be held at James Kung Meeting Room, 2/F, Hong Kong Academy of Medicine Jockey Club Building, 99 Wong Chuk Hang Road, Hong Kong.

Medical Imaging
UNIVERSITY OF TORONTO

ABOUT HONG KONG COLLEGE OF RADIOLOGISTS

Hong Kong College of Radiologists (HKCR) was incorporated in September 1991. The College is established with the objectives to encourage the study and advancement of the science and practice of radiology, as well as to maintain the good practice of radiology by ensuring the highest professional standards of competence and ethical integrity. It encompasses three specialties, namely Radiology, Clinical Oncology and Nuclear Medicine.

FACULTY

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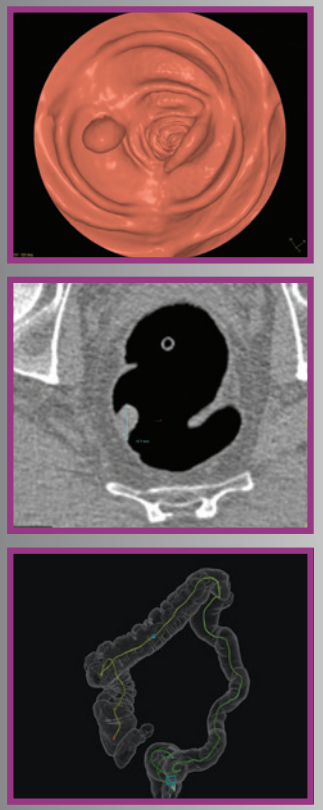
HONG KONG COLLEGE OF RADIOLOGISTS

Virtual Colonography Course

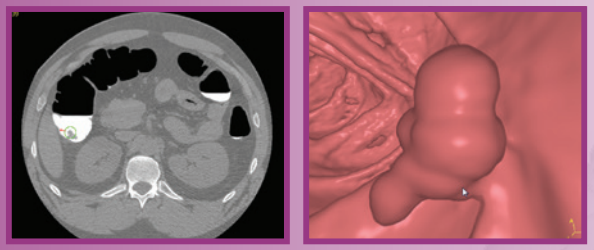
Nov. 18-20, 2016,
Hong Kong



Course Overview and Target Audience

TARGET AUDIENCE:

Radiologists, gastroenterologists, and CT technologists interested in conducting colorectal cancer screening with high quality VC.



COURSE OVERVIEW:

This two and a half day course will enable students to acquire appropriate interpretation skills as well as a comprehensive and overall appreciation of the current issues facing virtual colonography, also referred to as virtual colonoscopy (VC).

The course emphasis is on image interpretation with completion of at least 50 path proven examinations by the third day. The program combines didactic presentations with significant hands-on experience. You will learn to utilize specific 3D tools and recognize pitfalls that will result in reduction of both reading times and false positive findings. Other topics include effective patient preparation, colonic distension, extra colonic CT findings, and issues relating to setting up a screening program. Frequent question and answer sessions and the opportunity for interactive learning while working through cases will allow for immediate feedback on progress. By the conclusion of this course, students will know the essential components needed to run a successful VC screening program.

Course Objectives

- Be able to implement the various components of a complete VC examination to acquire high quality examinations
- Effectively detect polyps
- Be aware of common pitfalls and problems associated with VC interpretation
- Have successfully completed 50 cases
- Be aware of the role of CT colonography in colorectal screening

TOPICS COVERED:

- Rationale for colorectal screening
- Introduction to CT colonography
- How to perform a CT colonography
- Patient preparation
- Prep-less techniques
- VC interpretation
- Image interpretation and pitfalls
- Extra colonic findings
- Standardized reporting system
- Flat lesions and their significance
- Computer aided detection and advanced techniques
- Review of clinical trials and current status of CT colonography
- Introduction to CT colonography workstation and buttonology
- Hands-on training and case review (over 50 cases)
- Other issues related to CTC screening
- Building and maintaining a program

Note: Cases will include normal, normal variants, polyps stratified by size and morphology, cancers, syndromes associated withcolorectal disease as well as typical pitfalls and artefacts encountered when reading CTC.