Target Audience and Course Description

This five-day seminar is designed for the radiologist in clinical practice. Its focus will be to review relevant disease processes affecting the body (primarily chest, abdomen and pelvis) as well as recent advances in Multi-detector CT, MRI and PET imaging. In addition, Health Services & Outcomes Research lectures will be offered to discuss "hot topics" relating to medically principled CT screening and cost-effectiveness analysis. Course participants will have ample opportunity to interact directly with the faculty in question-and-answer sessions and will be encouraged to discuss specific issues that they consider interesting or controversial.

Educational Objectives and Expected Outcome

Upon completion of this course, participants will be able to:

- Understand the basic principles of MDCT and recognize how this new technology impacts upon patient radiation dose;
- Apply new MDCT imaging techniques such as CT-Angiography and CT-Colonography;
- Appreciate the role of CT in evaluating patients with acute cardiopulmonary distress;
- Use new techniques in helical CT and MR to optimize detection and characterization of common diseases encountered in the abdomen and pelvis;
- Diagnose a broad spectrum of pathological entities that cause acute abdominal pain;
- Describe advances in PET imaging of inflammation, infection and neoplasms;
- Discuss principles of medical screening and understand arguments for and against whole body CT screening and CT screening for colorectal cancer.

Registration Information

Registration fees are $825 per attendee ($595 for NYU alumni, residents & fellows, retirees and employees of the V.A. Medical Center) and include coffee breaks, a welcome reception for the entire family, and course materials; breakfast is included with your room package at the Black Point Inn. We urge you to book your hotel accommodations first and then to register. Online registration is now available and it will send you an instant confirmation and receipt of payment if you provide credit card information and an email address. Go to www.radcme.med.nyu.edu.

Accreditation

The NYU Post-Graduate Medical School designates that these continuing medical education activities meet the criteria for credit hours in Category 1 of the Physician’s Recognition Award of the American Medical Association.

21.25 hours in Category 1

Disclosure Statement

The NYU Post-Graduate Medical School adheres to ACCME standards regarding industry support of continuing medical education. Disclosure of any commercial relationships as well as discussion of off label or investigational use of any drug, device or procedure by the faculty, will be made known at the symposium.