

MetroHealth Medical Center

# CARDIAC CT TRAINING COURSE by Dr Duerinckx, MD-PhD

## Coronary CTA COURSE with CME and CEU

Jan 18-19, 2008 : MetroHealth Medical Center, Conference Room  
 Department of Radiology  
 The MetroHealth System, Cleveland, OH 44109

Program of future courses will be very similar...

**PROGRAM DESCRIPTION**

Location: MORNING lectures in Radiology Conference room, ground floor, MetroHealth Medical Center  
 2500 MetroHealth Drive, Cleveland, OH  
 Afternoon Case studies and scanning : in Dept of Radiology, CT Area

Jan 15, 2008	Jan 16, 2008	Jan 17, 2008	Jan 18, 2008	Jan 19, 2008
Tuesday	Wednesday	Thursday	Friday	Saturday

At 7:30 AM		Registration and Breakfast at 7:15 AM	Breakfast at 7:30 AM
8:00 - 9:20 AM	All lectures start at 8:00 AM in Radiology Conference room	8:00 AM : WELCOME INTRO & Basics of Cardiac CT and Coronary CTA ( Dr Duerinckx)	8 AM : Calcium Scoring: Invited Faculty Lecture or Additional Lecture by Dr Duerinckx
09:40-10:20 AM		9:40 AM : Basic PHYSICS of 256 and 64 slice Cardiac CT and Coronary CTA ( Dr Duerinckx)	8:30 AM: THE FUTURE : Imaging Coronary Plaque Burden and preventive Cardiology (Dr Duerinckx)
10:30-11:40 AM		10:30 AM: Lesion Severity Detection by CTA: is it impossible and why? (Dr Duerinckx)	9:45 AM: Radiation Safety Issues and concerns (Dr Duerinckx)
NOON time	LUNCH Provided	11:40 AM : LUNCH: (optional discussion or short lecture may be added)	10:15 AM Correlation between X-ray angiography and CT: prelim data (Dr Duerinckx)
12:15-2:15 PM		After LUNCH: HOW TO SESSION : Introduction to Workstations and 3D postprocessing ( Dr Duerinckx)	11:30 am: DISCUSSION & LUNCH (Optional lecture may be added): 64-slice Coronary CTA Summary Talk; role of CT in the ED (Dr Duerinckx or Invited Faculty) - UPDATE
2:15-2:30 PM	AFTERNOON Snack provided	Case studies: Actual patient Scanning (from 1 to 3 patients).	WORKSTATION (3D Demos) n PM with Dr Duerinckx
2:30-5:00 pm		Workstation based CASE STUDIES (Supervised reading and interpretation of up to 50 cases over 2 days)	Workstation based CASE STUDIES (Supervised reading and interpretation of up to 50 cases over 2 days)
6:30 PM		Optional ---Drinks & DINNER in Cleveland with Course staff ---- TBA..	Session ends around 5:00 PM

Updated: Jan 14, 2008

Disclaimer: Minor changes to Lecture schedule and Syllabus will be made as needed; Invited Faculty change periodically

For more information, please call Course Coordinator at 216-778 4034

For directions to MetroHealth call 216-778 4020 or visit our web site