

CTA TRAINING



CARDIAC-CTA.COM

Time is
running out!
(see back panel)

50+
LIVE
CASES

The Christ Hospital Cardiac CTA Level II & III Training Courses Four Day Comprehensive Training

New Philips iCT 256

NEW!

- Online Board Review Program - 20 CME
- DVD Lecture Series - 10 CME
- Maintenance Program
(details inside)

Endorsed by



The Christ Hospital



The Christ Hospital Cardiac-CT Angiography

The Christ Hospital

PHILIPS

Upcoming Courses

November 7-10, 2009

May 15-18, 2010

November 6-9, 2010

50+
LIVE
CASES

Train with the leaders in Cardiac CT education
Now presenting Online SCCT Board Review, DVD Lecture Series & Maintenance Programs (on-site, online or at your home)

Board Review with 20 CME

www.cbctboardreview.com
only \$500

10 Sections

- I: Cardiac CT Angiography Basics
- II: Calcium Scoring
- III: Important Concepts in Radiation
- IV: Patient Selection
- V: Cardiac CT Angiography Data
- VI: Artifacts
- VII: Coronary Anatomy and Anomalies, Stents and Bypass Grafts
- VIII: Noncoronary Cardiac Findings
- IX: Noncardiac Findings
- X: Imaging Potpourri

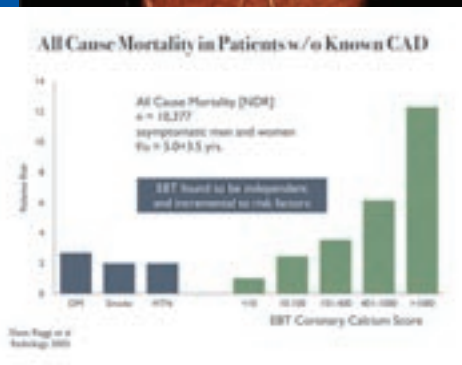
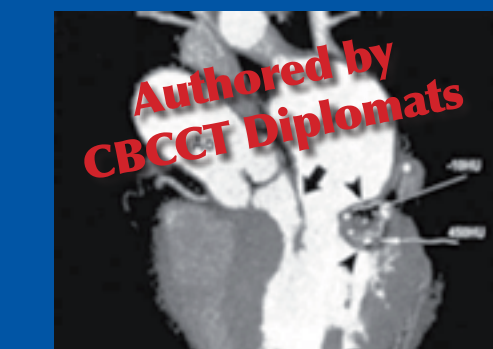
Computed Tomography and are in a unique position to provide you with all of the information necessary to pass this examination. Our faculty are skilled teachers and possess the unique ability to communicate information concisely and effectively making difficult topics easy to understand and remember.

After each section there are questions and corresponding explanations to test your knowledge. Section X is devoted to simulated board questions with a multitude of images and movies that may be expected to be seen on the board exam.

Upon completion of the program and questions, the participant will earn 20 category I CME hours.

See samples of the materials and questions below, note that not only is the correct answer shown, but extensive feedback is given both for correct AND incorrect answers. Over 150 pages of study materials are provided in order to prepare for the board exam. A sample Quiz Section can be viewed online at www.cardiologytraining.org/Board. Note that images and even movies are available for most of these questions.

Questions? Contact us to learn more or sign up at www.cbctboardreview.com or via e-mail to Dr. Robert Pelberg at rpelberg@cardiac-cta.com



Which of the following will result in more image noise?

- a) Decreasing the slice thickness
- b) Decreasing the width of a detector
- c) Decreasing the scanned field of view (sFOV).
- d) Increasing the matrix size
- e) Changing to a smoother kernel.

Feedback
Decreasing the slice thickness will sharpen the Z axis while increasing Z axis noise. Slice thickness acts as a filter for the Z axis. The detector width and the image resolution. A smoother filter (kernel) will lessen the noise but reduce edge detection ability. A sharper filter will increase the noise but sharpen the image and improve edge detection.

CARDIAC CT ANGIOGRAPHY LEVEL II & III TRAINING COURSES

REGISTRATION INCLUDES: 50+ LIVE CASES, 100+ MENTORED CASES, 23 CME, THE CARDIAC CT ANGIOGRAPHY MANUAL, DVD LECTURE SERIES AND THE ONLINE BOARD REVIEW PROGRAM

Register Today at www.cardiologytraining.org/!

Course Fee: \$7,500 (fellow and alum discount available, payment plan option upon request)

For more information or assistance, contact Dr. Robert Pelberg at rpelberg@cardiac-cta.com or call 513-460-5664

TESTIMONIALS FROM PREVIOUS COURSES

Frank E. Seidelmann, DO

"Tremendous learning experience. Very intense, hands on, with highly experience physicians dedicated to teaching as much as possible in a four day period. It is a 'boot camp'...but you have a tremendous experience. I believe it equals the experience of six weeks for a typical 'fellow.' You are treated 'first class' during the whole program. It is the most outstanding learning experience I have ever had. A rating of '5'...is not enough. This is a perfect '10!'"

Syed Nasim Ahmed, MD

"It was a very good learning experience and very well taught. I have never been more comfortable with learning and mastering a new modality so well and quickly."

Steven J. Raible, MD

"Learned more in one day than in another week long course I attended. Great variety and depth of cases. Excellent hands on guidance when using and becoming proficient at two different work stations. Efficient, effective, and comprehensive educational course."

More testimonials at:
<http://www.scct.org/training/userReviews.cfm?trainingID=44>

See video testimonials - just search for "cardiac cta" on iTunes or YouTube or visit our website!

Faculty

Wojciech Mazur, MD, FACC

Course Director,
Director, Advanced Cardiac Imaging, The Christ Hospital
Associate Professor of Clinical Medicine, University of Cincinnati

Gregory B. Clarke, MD, FACC

Associate Director of Advanced Cardiac Imaging, The Christ Hospital
Assistant Professor of Clinical Medicine, University of Cincinnati

Robert A. Pelberg, MD, FACC, FAHA, FASE, FASNC, FSCCT

Director, Regional SCCT Workgroup
Assistant Professor of Clinical Medicine, University of Cincinnati

Guest Faculty - John Szawaluk, MD, FACC

Thanks also go to the following individuals for their extra effort in making this program possible!

All participants will receive a free copy of the Cardiac CT Angiography Manual by Drs. Pelberg & Mazur

David Collins

WHY US?

- Proven success: ***** ratings across the board
- Far exceeds SCCT verification criteria (cases and CME)
- Unparalleled teaching library with cath, MR, TTE and TEE correlation: CAD, stents and CABG, cardiac tumors, prosthetic valves, devices, cardiac compression syndrome, dissection, PE, pericardial disease, LV noncompaction, vascular anomalies, subaortic membranes, coronary anomalies, HOCM, etc. Cath, MR, echo and TEE correlations
- Extensive exposure to simple and complex congenital heart disease
- 3:1 faculty to student ratio
- All faculty are level III and CBCCT diplomats
- Each participant has his/her own workstation
- Choose between Vital Images and TeraRecon workstations
- Focus on proven systematic reading approach
- Separate library for those returning for level III
- All meals provided
- Collegial and supportive learning environment
- Radiologists and CT surgeons are welcome



Sign Up for "Pearls of CT Wisdom," our monthly e-newsletter to save you time & hassle with image acquisition and interpretation at www.PearlsofCT.com



Maintenance in Cardiac CT Program - online with 10 CME

only \$1,000

Do not let your hard work go to waste!

The SCCT verification program requires 50 independently read mentored cardiac CT angiography cases per year to maintain level II certification and 100 mentored cases to maintain level III certification. The CBCCT requires 50 mentored cases to be read in the preceding year to qualify for the board exam in cardiac CT.

If you are not yet up and running with your cardiac CT program, Cardiac-CTA.com will assure that you may fulfill your maintenance requirements easily and inexpensively. We offer two maintenance methods:

1. With our innovative on-line program you may review our mentored case library in the comfort of your own home, on your own computer and on your own time. No travel is needed. You may choose from either a Vital Images or Tera Recon web based thin client work station with full capabilities using your own home or work computer. No dedicated cardiac-CT workstation is necessary. We provide one for you on line.

2. Alternatively, if you have your own dedicated cardiac CT workstation, we will mail you an external hard drive with the DICOM data of our library cases for you to load on your own workstation for review on your own time.

Once you complete the cases we review your emailed reads and provide you with our official reads and feedback with advice on how to improve your reads if needed. In addition, we will present you with official documentation of your maintenance experience that meets the SCCT and CBCCT criteria for documentation of continued experience in cardiac CT.

For more information contact Dr. Robert Pelberg at rpelberg@cardiac-cta.com.

CME Lecture Series with 10 CME only \$250

11 Sections

- I: Cardiac CT Angiography Basics
- II: Concepts in Radiation
- III: Radiation Safety & Dosage
- IV: Patient Selection & Preparation
- V: Imaging Protocols
- VI: Artifacts
- VII: CABG and Stent Imaging
- VIII: Calcium Scoring
- IX: Anatomy & Clinical Applications
- X: Electrophysiology Applications
- XI: New CT Technology and Equipment

The faculty of Cardiac-CTA.com has prepared a state of the art, up-to-date, 10 lecture series on the latest in Cardiac CT angiography. Earn 10 AMA category I CME hours by viewing this concise yet complete and current, "all you need to know" program. This highly acclaimed program is available on line and is easy to review. Simply view the lectures and answer the questions on line to earn your CME. A complete answer set is available to reinforce your knowledge.

The entire series is online at www.cardiologylectures.com (you can preview a few sections free of charge) - you can also optionally purchase a physical DVD to watch on your DVD player or DVD capable PC/Mac. As an added bonus the online version can be downloaded to iTunes as a podcast - and watched on your iPod or iPhone! Take your lectures with you on the go!

New
Board Review &
Maintenance Program
(see inside)

WHY CERTIFY NOW?

The ACC grandfather period gives you until 2010 to complete your Level 2 certification program. The grandfather training clause applies to all cardiologists and radiologists and to those non-cardiologists who have spent at least 3 years in CT. After 2010, cardiac CT training will require a 2 month fellowship which will be extremely difficult to accomplish when accounting for your current clinical responsibilities and family life. Currently cardiac CT training is affordable and condensed. In addition, those currently trained in cardiac CT have an easier path to obtain certification in peripheral CT angiography. Peripheral CT becomes remarkably easier when expert in cardiac CT and is also very rewarding. Furthermore, training now in cardiac CT will provide you with an extremely clinically useful tool to care for your patients and will allow you to enter this new imaging modality on the ground floor, preparing you for future developments in cardiovascular imaging.

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