

Cardiac Imaging with Computed Tomography

Integrated Cardiac CT With Outcomes and Correlation



GE Healthcare



UCLA Medical Center



SCCT Endorsed
Training Course



Cedars-Sinai
Medical Center



CVMG

INSTRUCTION

- ∞ Individual access to Network Electronic Medical Records (EMR) and cardiac imaging (Cath, IVUS, NUC, ECHO, outcomes, etc) in multimedia classroom
- ∞ Intense interaction with instructors and co-students. Work with angiographers, advanced imaging academic leaders and radiologist
- ∞ Master the language and efficiency of clear report generation.
- ∞ Program exceeds Level II or III SCCT requirements for case load (Level II - 150) (Level III -300) and live cases
- ∞ 5 Level III instructors with constant attendance by course directors and mentors
- ∞ Thousands of cases (CAD, congenital heart disease, peripherals and carotids) in the library; A log is provided suitable for SCCT submission

DURATION

- ∞ 6 days (Starts Sunday with “buttonology skills”)
- ∞ Weekend before and after optional (total 8 days)
- ∞ Combine with Level I (10 days)
- ∞ Combine with Level III (16 days)

WORKSTATION

- ∞ One student one workstation
- ∞ Master all aspects of the workstation (not just one approach) and/or master approaches common to all vendor workstations.
- ∞ Learn specific software techniques to solve problems
- ∞ Work at your own pace with individualized instruction

ENVIRONMENT

- ∞ One of the world’s first integrated 64 Slice CT in a leading academic cardiology practice
- ∞ Work with the acquisition team to learn the most advanced techniques in obtaining the highest quality images
- ∞ Join the CVMG family to visit the center for refresher visits and receive updated CDs
- ∞ In the heart of Beverly Hills with discounted rooms one block from CVMG in a luxurious setting with some of the best restaurants on the planet

REPUTATION

- ∞ Internationally published leaders in the field and professional societies
- ∞ Attended by international students from leading academic and private practices
- ∞ Longest combined experience of instructors of any course with the highest ratings (Entire ratings history to 2005 on request). Thousands of cardiologists have been trained in Cardiac CT in this course.

EQUIPMENT

- ∞ GE VCT and AW Workstation with the most recent hardware and software, Version 4.4

LEVEL I

- ∞ Priced at \$3600
- ∞ More classes pending

LEVEL II-III

- ∞ Priced at \$7500, each
- ∞ September 30– October 5, 2007
- ∞ October 21-26, 2007
- ∞ November 11-16, 2007
- ∞ December 2-7, 2007
- ∞ January 13-19, 2008
- ∞ March 2-8, 2008

Cutting Edge Cardiac CT With The Pioneers

Advanced Certification Levels I—III



Ronald P. Karlsberg M.D.



Matthew J. Budoff, M.D.



Daniel S. Berman, M.D.



John D. Friedman, M.D.



Louise Thomson, MB ChB

TARGET AUDIENCE

- ∞ Cardiologists and Radiologists and Nuclear Physicians

LOCATION

- ∞ Cardiovascular Medical Group of Southern California, Beverly Hills, California
- ∞ www.cvmg.com

COURSE OVERVIEW

- ∞ One workstation one student.
- ∞ Electronic Medical Record access to angiography, Echo, interpretation, clinical records, etc. at your own pace at your work station with constant attendance of instructors and lively group interaction.
- ∞ Interpretation and proctoring of 150 cases.
- ∞ Observation and participation of 50 live cases.
- ∞ Work daily with the CT staff and with one of five Level III Instructors, each providing a unique approach to interpretation and reporting; and the most advanced techniques in obtaining the highest quality images using all the software tools GE AW 4.4 offers.
- ∞ 6 days (starts Sunday with “buttonology” skills) of onsite training in the CVMG and Option for extended instruction the Saturday and Sunday after the course to spend more time on additional proctored cases, at no additional charge.
- ∞ Thousands of cases (CAD, congenital heart disease, peripherals and carotids) in the library; a log and certification is provided suitable for SCCT submission.
- ∞ Receive comprehensive supportive material and lectures for your personal or teaching use including PowerPoint slides on CD including videos of lectures and a complete library of reference material and WEB access to all material including lectures with periodic updates to course attendees.
- ∞ Manage, interview, and monitor the acquisition of patients and interpret their Cardiac CT with your mentor
- ∞ The one student per workstation experience is a key feature. This will allow attendees to:
 - Master all aspects of the workstation (not just one approach) and/or master approaches common to all vendor workstations with Master Instructors who use different approaches for you to choose from.
 - Learn specific software techniques to solve problems

Ronald P. Karlsberg M.D., is Clinical Professor of Medicine, UCLA has published over 200 peer-reviewed papers, book chapters, and is an invited speaker internationally. His primary specialty, interventional cardiology, provides a critical framework for interpretation, understanding and teaching of Cardiac CT. In addition he is a consultant to major entities and has a special interest in Cardiac CT research, coronary artery disease, medical informatics and digital imaging. He is founder of the CVRI and the CVMG Advanced Imaging Center. Dr. Karlsberg has performed thousands of Cardiac CTs and is acclaimed educator of Cardiac CT integrated into an outpatient Cardiology practice.

Mathew J. Budoff, M.D., is the primary author of many seminal publications including the ACC/AHA Competency Guidelines for Cardiac CT and MR, as well as the COCATS Guidelines for Fellowship Training in CT and MR. He is an NIH-funded principle investigator on Subclinical Atherosclerosis and his textbook “Cardiac CT Imaging” is the authoritative publication in the field. He is a pioneer and international recognized authority in Cardiac CT.

Louise Thomson M.B., ChB., is Director of Cardiac MRI at Cedars Sinai and is a member of the senior cardiac imaging faculty in the department of Radiology. She had an international recognition in cardiac imaging and is principle author of “Cardiac CT Congenital Heart Disease” (in publication). Her extensive knowledge of 3 D cardiac imaging and detailed understanding of all work station tools results in her ratings as one of the most outstanding instructors in the course.

John Friedman M.D., is the Associate Director Cardiac Imaging at Cedars-Sinai Medical Center, S. Mark Taper Foundation Imaging Center, and Professor of Clinical Medicine at UCLA school of Medicine. Dr. Friedman's research focus is on the clinical application and quantitative analysis of nuclear cardiology, cardiac MRI, cardiac CT and new imaging agents. He is an international authority and leader in the field of Cardiac Imaging author of numerous publications.

Daniel S. Berman M.D. is Chief of Cardiac Imaging and Nuclear Cardiology at S. Mark Taper Foundation Imaging Center. Dr. Berman is an international acclaimed pioneer in cardiac imaging including cardiac CT, MRI, PET and SPECT. He has written more than 500 original manuscripts, chapters and books and is future President of the SCCT. (Availability pending schedule.)