Course Description:

Interested professionals will welcome this focused, state-of-the-art update in cardiovascular imaging using CTA, MRI, and hybrid imaging with PET/CT. This program will provide the busy practitioner with a much needed focused review of indications, protocols, pitfalls and current and potential capabilities in this rapidly growing field. A review of long term cardiac effects of radiation toxicity will increase awareness and enlighten the interested practitioners in this important area of imaging. An update of established protocols will lead to increased image quality, improved diagnostic capabilities and planning for software/hardware upgrades.

Target Audience:

This program is designed specifically for practicing cardiologists, radiologists, hospitalists, internists, emergency room physicians, radiology and cardiology fellows-in-training, nurse practitioners, registered nurses, physician assistants, and cardiovascular CT/MR nuclear technologists.

Needs Assessment:

COCATS and clinical competency statements regarding the use of the rapidly growing modalities of CT, MR and PET/CT have been published in the Journal of the American College of Cardiology in 2005 and 2006. The American College of Cardiology Foundation, the American Heart Association, and the American College of Physicians Task Force on Clinical Competence and Training published the Clinical Competence Statement and Update on Cardiac Imaging in Computed Tomography and Magnetic Resonance recommending different levels of training. Interested practitioners will have the opportunity to review cases collected by experts in order to expand their knowledge in this exciting area. In addition, board examinations in multiple disciplines will include content presented at this meeting.

<u>Course Objectives:</u>

Participating in this course will enable the attendee to:

- Improve the practical everyday uses of cardiac CT in their practice.
- Utilize the latest advances in Cardiac CT, MR, and PET/CT imaging.
- Describe the new field of PET/MR and how it can benefit patients.
- Review and understand the physics and limitations of the diagnostic modalities and know when to apply them in their practice.
- Identify current indications for Cardiac CT, MRI and PET/CT.
- Implement proper safety protocols involved in imaging.
- Describe the cardiac toxic effects of radiation and implement ways of reducing exposure.

Accreditation:

Physicians: This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of the University of South Florida College of Medicine and Tampa General Hospital. The University of South Florida College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

The University of South Florida College of Medicine designates this educational activity for a maximum of 3.75 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Physician Assistants: AAPA accepts certificates of participation for educational activities certified for Category 1 credit from AOACCME, Prescribed credit from AAFP, and *AMA PRA Category 1 Credit*™ from organizations accredited by ACCME or a recognized state medical society. Physician assistants may receive a maximum of 3.75 hours of Category 1 credit for completing this program.

Course Agenda

February 9, 2008

7:00-8:00 AM	Full Breakfast Provided, Visit Exhibits
8:00-8:15 AM	Welcome and Introductions
8:15-9:00 AM	How I do Coronary CT
0.00.40.00	Claudio Smuclovisky, MD
9:00–10:00 AM	Cardiac MRI Physics, Artifacts and Cases
	Norbert Wilke, MD, FACC
10:00-10:30 ам	Peripheral CTA
	Bruce Zwiebel, MD
10:30-11:00 AM	Break, Visit Exhibits, Demo CT Workstations
11:00–11:45 ам	Coronary CT and Pet CT Cases Eric Harrison, MD
11:45-12:30 РМ	Cardiac Radiation Toxicity Long Term Effects Eleanor Harris, MD
12:30-1:30 РМ	Exhibits, Demo CT Workstations

Registration Fee:

\$60.00 per person. Includes program, syllabus, full breakfast and break. Free self-parking is available.

Refund Policy:

Registration fees will be refunded minus a cancellation fee of \$20.00 until February 2, 2008. No refunds will be made after February 2, 2008. The University of South Florida Office of Continuing Professional Development reserves the right to cancel the course due to unforeseen circumstances. The University of South Florida will not be responsible for travel expenses incurred by the participant in the case of cancellation.

Location:

The Rusty Pelican 2425 North Rocky Point Drive Tampa, FL 33607 (813) 281-1943

Directions:

From Tampa International Airport, I-275 and the Veterans Expressway: Distance 3 miles west to the Rusty Pelican Restaurant; Taxi Charge (one way) \$10.00 – time 10-15 minutes; Exit airport following signs for SR 60 West to Clearwater via the Courtney Campbell Causeway. Turn left (South) on Rocky Point Drive. The restaurant is on the left at the end of the street.

From Orlando: I-4 West to Tampa. Take I-275 South to SR 60/Clearwater via the Courtney Campbell Causeway. Turn left (South) on Rocky Point Drive. The restaurant is on the left at the end of the street.

Course Directors:

George Barbier, MD

Associate Professor of Medicine Associate Director, Cardiovascular Disease Training Program Director, Advanced Imaging Department of Cardiology CRISP

University of South Florida

Todd Hazelton, MD

Associate Professor of
Radiology and
Interdisciplinary Oncology
H. Lee Moffitt Cancer Center
& Research Institute
Director, Diagnostic
Radiology Residency
Program
University of South Florida
College of Medicine

Bruce Zweibel, MD

Interventional Radiologist
Radiology Associates of
Tampa
Associate Professor of
Radiology and Surgery
University of South Florida
College of Medicine

Course Faculty:

Eleanor Harris, MD

Associate Professor
Interdisciplinary Oncology/RadiationOncology
University of South Florida College of Medicine
Clinical Director
Division of Radiation Oncology
H. Lee Moffitt Cancer Center and Research Institute

Eric Harrison, MD

Director of Cardiology
Memorial Hospital
Consultant Cardiologist for Tower Diagnostic
Level III trainer for cardiac CT and
PET/CT Cardiac Care Critique, Inc.
Clinical Assistant Professor of Medicine
University of South Florida College of Medicine

Claudio Smuclovisky, MD

Director
South Florida Medical Imaging
Cardiovascular Institute

Norbert Wilke, MD, FACC

Clinical Associate Professor of Medicine (Cardiology) Clinical Associate Professor of Radiology Cardiovascular MR & CT Services Level-III Trainer

Faculty Disclosure: The University of South Florida College of Medicine adheres to the ACCME Standards regarding commercial support of continuing medical education. It is the policy of the USF College of Medicine that the faculty and planning committee disclose real or apparent conflicts of interest relating to the topics of this educational activity, that relevant conflict(s) of interest are resolved and also that speakers will disclose any unlabeled/unapproved use of drug(s) or device(s) during their presentation. Detailed disclosure will be made in the course syllabus.

Accommodations for Disabilities: Please notify the CPD Office, 12901 Bruce B. Downs Blvd., MDC Box 60, Tampa, Florida, 33612 or call (813) 974-4296 a minimum of ten working days in advance of the event if a reasonable accommodation for a disability is needed.

Events, activities and facilities of the University of South Florida are available without regard to race, color, sex, national origin, disability, age, or Vietnam veteran status as provided by law and in accordance with the University's respect for personal dignity.

Registration Form

2008 Cardiac CT/MR Update

February 9, 2008

Name:			
Gender: Male Female	Birth Date: (MM) (DD)		
title/Degrees:	Specialty:		
☐ Physician ☐ Resident ☐ Fellow ☐	PA ARNP Other		
Address:			
	e: Zip: County:		
Daytime Phone:	Fax:		
Cell Number:			
E-mail Address:			
"Burning Question" I would like the faculty to address during the program:			
Registration Fees:			
\$60.00 per person.			
Payment Method:			
☐ Enclosed is my check made payable to USF HPCC			
(USF Health Professions Conferencing (Corporation) in the amount of \$		
☐ Charge my Credit Card: ☐ Visa ☐	☐ MasterCard ☐ AmEx Amount: \$		
Card Number:	Exp. Date: CCV code:		
Name on Card (please print):			
Signature:			

PLEASE MAIL OR FAX REGISTRATION FORM TO:

University of South Florida Office of Continuing Professional Development P.O. Box 864240, Orlando, Florida 32886-4240

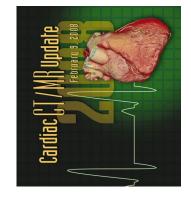
Register online at: www.cme.hsc.usf.edu or Fax to: (813) 974-3217 For further assistance please call the Office of Continuing Professional Development at (813) 974-4296 OR (800) 852-5362.



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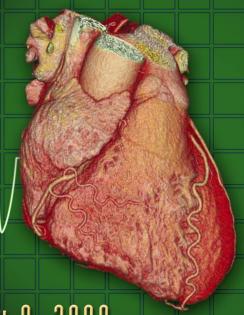
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Cardiac CT / MR Update

Workstation Demo Available

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February 9, 2008

The Rusty Pelican Tampa ı Florida

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