

DVD Teaching Programs

# 2010

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## **2010 Imaging and Therapy in Peripheral Vascular Disease**

**16 AMA PRA Category 1 Credit(s)<sup>TM</sup>**

## **2010 Cardiac and Peripheral CTA Case Reviews**

*including*

**Cardiac CTA Case Review**

36 Non-Direct Performance Cases

*and*

**Peripheral CTA Case Review**

34 Non-Direct Performance Cases

**7.5 AMA PRA Category 1 Credit(s)<sup>TM</sup>**



Educational Symposia

Release Date: August 15, 2010

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## About this DVD Series

The advancement in CT and MR techniques and applications has placed CTA and MRA at the forefront in diagnosis and treatment planning of cardiac and peripheral vascular diseases. Throughout this DVD teaching program imaging faculty will emphasize image acquisition, post processing and interpretative review of images. Clinical faculty will emphasize clinical indications, key imaging features, therapeutic options and management in cardiac and vascular disease. Several interactive workstation reviews are included to further enhance the clinical presentations.

## Target Audience

This CME activity is primarily designed to educate radiologists who perform and interpret CTA and MRA studies. It should also be of interest to vascular surgeons, and cardiologists who interpret vascular studies. In addition, referring physicians who order these studies may find this CME activity useful so that they might gain a greater appreciation of the strengths and limitations of CTA and MRA.

## Scientific Sponsor

Educational Symposia

This DVD series was planned and produced by Educational Symposia, the leader in diagnostic imaging education since 1975.

This DVD series was planned and produced in accordance with the ACCME Essential Areas and Elements.

## Accreditation

**Physicians:** Educational Symposia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians.

Educational Symposia designates this educational activity for a maximum of 16 *AMA PRA Category 1 Credit(s)*<sup>TM</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Each DVD is designated for two category 1 credits. The time necessary to complete the series is 16 hours. The time necessary to complete each DVD is two hours.

**Technologists:** No Category A CE credit is available for this series.

All DVD course participants are required to take a test in order to be awarded credit. (Exam materials, if ordered, will be sent with your DVD order.) All DVD course participants will also have the opportunity to critically evaluate the program as it relates to practice relevance and educational objectives.

*AMA PRA Category 1 Credit(s)*<sup>TM</sup>

for these programs may be claimed until August 14, 2013.

## Educational Objectives

At the completion of this DVD CME series, subscribers should be able to:

- Discuss the indications of CTA and MRA in the diagnosis and evaluation of peripheral vascular disease
- Optimize imaging protocols for CTA and MRA
- More effectively utilize CT and MR angiography for the diagnosis, treatment and follow up of peripheral vascular disease
- Discuss the latest treatment options for aneurysm repair
- Incorporate state of the CTA imaging protocols for the diagnosis and treatment of mesenteric ischemia
- Optimize cardiac CT and MR imaging protocols, and review processes

*No special educational preparation is required for this CME activity.*

### About this DVD Series

These case review sessions have been designed to meet both ACR and ACC interpreting guidelines for Cardiac CTA and the newly adopted Peripheral CTA requirements. A total of 36 Cardiac CTA and 34 Peripheral CTA non-direct performance contrast enhanced cases are presented.

Sessions are presented by experts in the field of Cardiac and Peripheral CTA. Case histories and scanning techniques are discussed while providing tips on how to competently recognize and diagnose pathology.

*\*Cardiac CTA case reviews are presented on a GE Advantage workstation. Peripheral CTA case reviews are presented on a Vital Images Vitrea workstation.*

### Target Audience

The case review sessions should benefit physicians interested in the performance and interpretation of cardiovascular and peripheral CTA.

### Scientific Sponsor

Educational Symposia

This DVD series was planned and produced by Educational Symposia, the leader in diagnostic imaging education since 1975.

This DVD series was planned and produced in accordance with the ACCME Essential Areas and Elements.

### Accreditation

**Physicians:** Educational Symposia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians.

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DVDs 1, 2 and 4 are designated for two category 1 credits each; DVD 5 is designated for one category 1 credit; DVD 3 is designated for .5 category 1 credit. The time necessary to complete the series is 7.5 hours. The time necessary to complete DVDs 1, 2, and 4 is two hours each; the time necessary to complete DVD 5 is one hour; the time necessary to complete DVD 3 is .5 hours.

**Technologists:** No Category A CE credit is available for this series.

All DVD course participants are required to take a test in order to be awarded credit. (Exam materials, if ordered, will be sent with your DVD order.) All DVD course participants will also have the opportunity to critically evaluate the program as it relates to practice relevance and educational objectives.

*AMA PRA Category 1 Credit(s)*<sup>TM</sup>

for these programs may be claimed until August 14, 2013.

### Educational Objectives

At the completion of this DVD CME series, subscribers should be able to:

- Recognize normal cardiac and peripheral vascular anatomy in multiple imaging planes
- Differentiate calcium plaque from soft plaque from thrombus
- Discuss interpretation strategies
- Identify common cardiac and peripheral vascular pathology
- Differentiate plaque from thrombus and other causes of stenosis for failed graft

*No special educational preparation is required for this CME activity.*

### **Tony DeFrance, M.D.**

*Medical Director  
CVCTA Education  
San Francisco, CA  
SCCT Treasurer, Board of Directors  
Clinical Associate Professor  
Stanford University School of Medicine  
Stanford, CA*

### **Sharif H. Ellozy, M.D.**

*Assistant Professor  
Surgery, Vascular Surgery and Radiology  
Mount Sinai Medical Center  
New York, NY*

### **Peter S. Fail, M.D., FACC, FACP, FSCAI**

*Director of Cardiac Catheterization Laboratories,  
Interventional Research and Computed Tomography  
Cardiovascular Institute of the South-Houma  
Houma, LA*

### **Robert A. Lookstein, M.D.**

*Associate Professor of Radiology and Surgery  
Associate Director, Division of Interventional  
Radiology  
Director of Cardiovascular Imaging  
Department of Radiology  
Mount Sinai Medical Center  
New York, NY*

### **Lawrence N. Tanenbaum, M.D., FACR**

*Director MRI, CT and Outpatient/Advanced  
Development  
Mount Sinai School of Medicine  
New York, NY*

### **Joshua L. Weintraub, M.D., FSIR**

*Associate Professor of Radiology and Surgery  
Mount Sinai School of Medicine  
Chief, Division of Interventional and Vascular  
Radiology  
Mount Sinai Medical Center  
New York, NY*

### **Alison G. Wilcox, M.D.**

*Department of Radiology  
Section Chief-Cardiothoracic Imaging  
USC-Keck School of Medicine  
Los Angeles, CA*

### **Steven D. Wolff, M.D., Ph.D.**

*Director of Advanced Cardiovascular Imaging  
Assistant Professor of Medicine and Radiology  
Columbia University, College of Physicians and  
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*Associate Professor of Medicine  
UCLA School of Medicine  
Harbor-UCLA Medical Center  
Division of Cardiology  
Program Director  
Director of Cardiac CT*

### **Tracy Q. Callister, M.D., FACC**

*Director, Tennessee Heart & Vascular Institute  
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### **Ricardo C. Cury, M.D., FSCCT**

*Medical Director of Cardiac Imaging  
Baptist Hospital of Miami and  
Baptist Cardiac & Vascular Institute  
Miami, FL*

### **Tony DeFrance, M.D.**

*Medical Director  
CVCTA Education  
San Francisco, CA  
SCCT Treasurer, Board of Directors  
Clinical Associate Professor  
Stanford University School of Medicine  
Stanford, CA*

### **James P. Earls, M.D.**

*Director of Cardiovascular CT and MR  
Fairfax Radiological Consultants  
Fairfax, VA  
Co-Director Cardiac CT Lab  
Inova Heart and Vascular Institute  
Falls Church, VA*

### **Robert A. Lookstein, M.D.**

*Associate Professor of Radiology and Surgery  
Associate Director, Division of Interventional  
Radiology  
Director of Cardiovascular Imaging  
Department of Radiology  
Mount Sinai Medical Center  
New York, NY*

### **Javier Sanz, M.D.**

*Assistant Professor Medicine/Cardiology  
Cardiac MR/CT Program  
Cardiovascular Institute  
Mount Sinai School of Medicine  
New York, NY*

### **Lawrence N. Tanenbaum, M.D., FACR**

*Director MRI, CT and Outpatient/Advanced  
Development  
Mount Sinai School of Medicine  
New York, NY*

### **Joshua L. Weintraub, M.D., FSIR**

*Associate Professor of Radiology and Surgery  
Mount Sinai School of Medicine  
Chief, Division of Interventional and Vascular  
Radiology  
Mount Sinai Medical Center  
New York, NY*

### **Alison G. Wilcox, M.D.**

*Department of Radiology  
Section Chief-Cardiothoracic Imaging  
USC-Keck School of Medicine  
Los Angeles, CA*

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#### CTA/MRA: When and Where

*Lawrence N. Tanenbaum, M.D., FACR*

#### CTA and MRA in Planning of Vascular Interventions and Surgery: Advantages and Limitations

*Robert A. Lookstein, M.D.*

#### Essential Principles of CT Angiography

*Lawrence N. Tanenbaum, M.D., FACR*

### Program 2

#### CTA Analysis of Thoracic Aorta TEVAR Evaluation

*Peter S. Fail, M.D., FACC, FACP, FSCAI*

#### Planning for Endovascular Thoracic Aortic Aneurysm Repair

*Sharif H. Ellozy, M.D.*

#### CTA Analysis of Abdominal Aortic Aneurysm

*Peter S. Fail, M.D., FACC, FACP, FSCAI*

#### Aorto-Iliac Occlusive Disease

*Robert A. Lookstein, M.D.*

### Program 3

#### Planning for Endovascular AAA Repair

*Sharif H. Ellozy, M.D.*

#### Management of Stent Graft Complications

*Sharif H. Ellozy, M.D.*

#### CTA of the Lower Extremities

*Peter S. Fail, M.D., FACC, FACP, FSCAI*

#### SFA Interventions: Treatment Options

*Joshua L. Weintraub, M.D., FSIR*

### Program 4

#### Indications for Cardiac CTA

*Alison Wilcox, M.D.*

#### The Impact of CTA/MRA on Endovascular Therapy

*Robert A. Lookstein, M.D.*

#### Evaluation and Management of Arterial Access Site Complications in PAD Patients

*Sharif H. Ellozy, M.D.*

#### Chronic Mesenteric Ischemia: Diagnosis and Treatment

*Joshua L. Weintraub, M.D., FSIR*

### Program 5

#### Time Resolved MRA

*Lawrence N. Tanenbaum, M.D., FACR*

#### MR Angiography: How I Do It

*Steven D. Wolff, M.D., Ph.D.*

#### CTA Pitfalls

*Lawrence N. Tanenbaum, M.D., FACR*

### Program 6

#### Fibromuscular Dysplasia: Treatment and Outcomes

*Joshua L. Weintraub, M.D., FSIR*

#### Cardiac CTA Anatomy and Variants

*Steven D. Wolff, M.D., Ph.D.*

#### Coronary CTA: Acquisition Tips and Tricks

*Tony DeFrance, M.D.*

#### Common Findings in Cardiac CTA

*Tony DeFrance, M.D.*

## Program 7

### Cardiac MRI

*Steven D. Wolff, M.D., Ph.D.*

### Interactive CTA Case Review

*Tony DeFrance, M.D.*

### Interactive CTA Case Review

*Steven D. Wolff, M.D., Ph.D.*

### Current Status of Renal Intervention - HTN

*Robert A. Lookstein, M.D.*

### Calcium Scoring: Is There a Role?

*Steven D. Wolff, M.D., Ph.D.*

## Program 8

### Taking a Systematic Approach to PVD Interpretation

#### *With Integrated Workstation Review*

*Tony DeFrance, M.D.*

### CTA/MRA of the Carotids

#### *With Integrated Workstation Review*

*Lawrence N. Tanenbaum, M.D., FACR*

### Causes of Stroke: Prevalence & Natural History

*Joshua L. Weintraub, M.D., FSIR*

Faculty & topics subject to change.

## Cardiac CTA Cases

## Program 1

### Cases 1 - 4

*Matthew J. Budoff, M.D., FACC, FAHA*

### Cases 5 - 8

*Ricardo C. Cury, M.D.*

### Cases 9 & 10

*Tracy Q. Callister, M.D., FACC*

## Program 2

### Cases 11 & 12

*Tracy Q. Callister, M.D., FACC*

### Cases 13 - 18

*Javier Sanz, M.D.*

### Cases 19 - 30

*Tony DeFrance, M.D. and Alison G. Wilcox, M.D.*

## Program 3

accredited for .5 AMA PRA Category 1 Credit(s)<sup>TM</sup>

### Cases 31 - 36

*Tony DeFrance, M.D. and Alison G. Wilcox, M.D.*

## Peripheral CTA Cases

## Program 4

### Cases 1 - 8

*James P. Earls, M.D.*

### Cases 9 - 20

*Lawrence N. Tanenbaum, M.D., FACR*

## Program 5

accredited for 1 AMA PRA Category 1 Credit(s)<sup>TM</sup>

### Cases 21 - 34

*Robert A. Lookstein, M.D. and  
Joshua L. Weintraub, M.D., FSIR*

Faculty & topics subject to change.

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