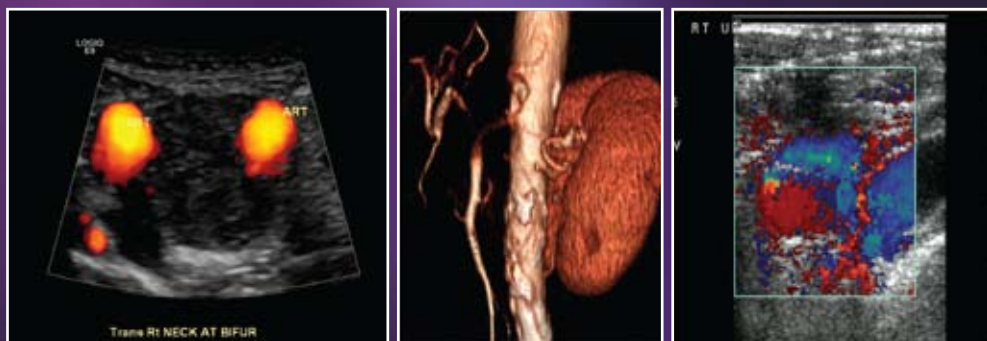


A DVD Teaching Program

Non-Invasive VASCULAR DIAGNOSIS 2011



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Educational Symposia

Release Date: April 15, 2011

About this DVD Series

This DVD CME series offers the latest information to update subscribers on salient issues and developments in the noninvasive diagnosis of vascular disease. The 2011 Non-Invasive Vascular Diagnosis DVD Teaching Program includes presentations which were filmed at the "Symposium on Non-Invasive Vascular Diagnosis," a one-day session of ISET 2011 (International Symposium on Endovascular Therapy).

Target Audience

This DVD CME activity is intended and designed to offer educational opportunities to radiologists, vascular surgeons, neurologists, internists, and technologists involved in cerebral or peripheral vascular non-invasive testing. Readers in ICAVL-accredited laboratories will receive valuable education from this program.

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 enduring material for a maximum of 16 *AMA PRA Category 1 Credit(s)*TM. Physicians should claim only the 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)*TM
for these programs may be claimed until April 14, 2014.

DVD teaching programs feature a distinctive production process termed "Digital Studio Enhancement" including:

- Post processed diagnostic images
- Clearly visible pathology and anatomy
- Improved graphic and text legibility
- Electronic pointer correlation with speaker's indications

This production process is exclusive to Educational Symposia DVD programs.

Educational Objectives

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

- Discuss the newest techniques in the noninvasive diagnosis of endovascular disease, including venous and carotid imaging
- Assess new developments in vascular imaging
- Discuss the use of ultrasound in evaluation of the carotid arteries
- Understand the use of ultrasound in the venous evaluation of the upper and lower extremities
- Describe the appropriate role of ultrasound in the evaluation of the renal arteries

No special educational preparation is required for this CME activity.

Faculty

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Faculty & topics subject to change.

If you receive more than one brochure, please pass the extra along to a colleague.

Program

Program 1

Carotid Screening: Who to Screen and How to Do It

Phillip J. Bendick, Ph.D.

Duplex Criteria for Internal Carotid Artery Stenosis: Consensus or Lack Thereof

Heather L. Gornik, M.D., RVT, RPVI

Carotid Plaque Morphology and Risk of Stroke: What Do We Know and How Do We Report Findings?

Andrei V. Alexandrov, M.D.

Unusual Carotid Cases: Case-Based Review

Heather L. Gornik, M.D., RVT, RPVI

Diagnosing Cardiac Pathology from Carotid Duplex Waveforms

Heather L. Gornik, M.D., RVT, RPVI

Use of TCD During Endovascular Procedures: What Can We See?

Andrei V. Alexandrov, M.D.

Live Case Scanning

Moderator: *James F. Benenati, M.D.*

Panelists: *Andrei V. Alexandrov, M.D.*

Phillip J. Bendick, Ph.D.

Heather L. Gornik, M.D., RVT, RPVI

Muhammad Hasan, RPVI, RVT

Paolo Zamboni, M.D.

Program 2

Waveform Analysis: Why Do Arterial Waves Look the Way They Do?

Terrance Case, MEd, RVT, FSVU

Advanced Carotid Interpretation: Logic, Illogic, Problems and Solutions

Laurence Needleman, M.D.

Carotid Intimal Medial Thickening: What is the Value and Should This be a Routine Screening Tool?

Michael R. Jaff, D.O., FACP, FACC

TCD for Vasospasm:

Indications, Strategies and Accuracy

Andrei V. Alexandrov, M.D.

Program 2 (continued)

CCSVI : What is It and What are the Duplex Findings?

Paolo Zamboni, M.D.

CCSVI : Duplex Scanning Protocols and Techniques

Phillip J. Bendick, Ph.D.

The Role of Perforating Veins in Chronic Venous Insufficiency

Phillip J. Bendick, Ph.D.

Lower Extremity Venous Ultrasound: Does the Evidence Match Your Practice?

Laurence Needleman, M.D.

Program 3

Imaging Issues for Patients with Advanced Chronic Venous Insufficiency

Jose I. Almeida, M.D., FACS, R.V.T.

Portal Venous and Mesenteric Venous Duplex

Carol B. Benson, M.D.

Duplex Diagnosis of Distal Steal Syndromes in Dialysis Patients

Muhammad Hasan, RPVI, RVT

Interesting Case Reviews in Patients with Chronic Venous Disease; Case Review using Interactive Polling

Jose I. Almeida, M.D., FACS, R.V.T.

Renal Artery Disease: Duplex Assessment

Laurence Needleman, M.D.

Post Renal Stent Duplex Evaluation: What Criteria to Use

Jeffrey Olin, D.O.

Celiac Artery and SMA Duplex: How Good is It and When to Use Duplex vs. MR & CT

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Anthony J. Comerota, M.D., FACS, FACC

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Michael R. Jaff, D.O., FACP, FACC

Interesting Case Presentations: Abdominal and
Visceral Duplex

Carol B. Benson, M.D.

Interactive Case Challenge: PAD

James F. Benenati, M.D.

Essentials of Carotid Interpretation

John S. Pellerito, M.D., FACR

Renovascular Disease:

Laboratory Clinical and Non-Invasive Testing

Joshua L. Weintraub, M.D., FSIR

Program 5

Doppler Sonography of the Hepatic Vasculature
and Liver Disease

Ulrike M. Hamper, M.D., MBA, FACR

Evaluation of Organ Transplants

Leslie M. Scoutt, M.D.

Essentials of Abdominal Arterial Doppler

John S. Pellerito, M.D., FACR

Program 6

Venous Duplex Imaging

Ulrike M. Hamper, M.D., MBA, FACR

Interesting and Sometimes Difficult Carotid Cases

Leslie M. Scoutt, M.D.

Doppler Evaluation of the Abdominal Aorta and
Peripheral Arteries

John S. Pellerito, M.D., FACR

Program 7

Upper Extremity Venous Doppler Examination

John S. Pellerito, M.D., FACR

Imaging of Liver & Renal Transplants

Edward G. Grant, M.D., FACR

Color Doppler Imaging of the Liver

Edward G. Grant, M.D., FACR

Program 8

Beyond the Bifurcation: There's More to
Cerebrovascular US Than ICA Stenosis!

Edward G. Grant, M.D., FACR

Renal and Mesenteric Artery Evaluation

John S. Pellerito, M.D., FACR

Occlusion vs. Near Occlusion of the Internal
Carotid Artery: An Imaging Dilemma

Edward G. Grant, M.D., FACR

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