ON-DEMAND OR ON DVD

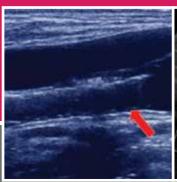
A CME Teaching Activity

# PERIPHERAL VENOUS INTERVENTIONS AND ULTRASOUND

## **Designated for SA-CME**

#### IAC ACCREDITATION

All or a portion of this educational activity may meet the CME requirements for IAC Vascular Testing accreditation.





11.25 AMA PRA Category 1 Credit(s)™

Release Date: November 15, 2017



#### **About This CME Teaching Activity**

This CME teaching activity provides a detailed review of the complex anatomy and physiology of the peripheral venous system while highlighting the minimally invasive procedures used to treat the multitude of venous disorders. Expert faculty will share their knowledge of scanning techniques, pearls, pitfalls and challenges associated with imaging the venous system and documenting hemodynamic dysfunction. In addition to diagnostic duplex ultrasound and color flow mapping techniques, their role in treatment will be included in thorough reviews of commonly performed interventions such as venous ablation, sclerotherapy and thrombolytic therapy.

#### **Target Audience**

This CME teaching activity is primarily intended for interventional radiologists, vascular surgeons, cardiologists and other physicians who perform minimally invasive venous procedures and interpret or rely on venous ultrasound studies in their practice.

#### Scientific Sponsor

Educational Symposia

#### Accreditation

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

Educational Symposia designates this enduring material for a maximum of 11.25 AMA PRA Category 1  $Credit(s)^{TM}$ . Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**SA-CME:** Credits awarded for this enduring activity are designated "SA-CME" by the American Board of Radiology (ABR) and qualify toward fulfilling requirements for Maintenance of Certification (MOC) Part II: Lifelong Learning and Self-assessment.

All activity participants are required to pass a written or online test with a minimum score of 70% in order to be awarded credit. (Exam materials, if ordered, will be sent with your order.) All 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)™ for this activity may be claimed until November 14, 2020.

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

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

#### **Educational Objectives**

At the completion of this CME teaching activity, you should be able to:

- · Discuss the clinical indications and applications of venous ultrasound.
- Describe the indications and complications of vena cave filters.
- Compare the different venous ablative therapies.
- Describe venous insufficiency treatment and post procedure management options.
- Recognize sonographic features of successful and failed bypass graft and stent.

No special educational preparation is required for this CME activity.

#### **Faculty**

#### Phillip J. Bendick, Ph.D.

Vascular Sonography Education Peripheral Vascular Diagnostic Center Beaumont Health Systems Royal Oak, MI

#### John Blebea, M.D., M.B.A.

Professor and Chairman
Department of Surgery
University of Oklahoma College of Medicine
Tulsa, OK

#### Ann Marie Kupinski, Ph.D., RVT

Associate Professor of Radiology Albany Medical College President, North Country Vascular Diagnostics Albany, NY

#### Marc A. Passman, M.D.

Professor of Surgery
Department of Surgery
Division of Vascular Surgery and
Endovascular Therapy
University of Alabama at Birmingham
Birmingham, AL

#### Lisa E. Pavone, M.D., RVT

Clinical Lecturer, Co-Director University of Michigan Vein Centers Surgery, Section of Vascular Surgery University of Michigan Hospitals and Health Centers Ann Arbor, MI

#### **Program**

#### Venous Assessment And Hemodynamics

#### Session 1

Evaluation of the Swollen, Painful Limb *Phillip J. Bendick, Ph.D.* 

Venous Assessment Tools - Use of CEAP and VCSS in Clinical Practice

Marc A. Passman, M.D.

Ultrasound and Venous Hemodynamics Lisa E. Pavone, M.D., RVT

#### Session 2

Venous Ultrasound Imaging and Functional Testing *John Blebea, M.D., M.B.A.* 

Physiologic Testing *Ann Marie Kupinski, Ph.D., RVT* 

The Venous Duplex Ultrasound Examination: An Overview

Phillip J. Bendick, Ph.D.

## Credentialing And Accreditation

#### Session 3

Ultrasound Credentialing & Documentation Requirements

Lisa E. Pavone, M.D., RVT

Can IAC - Vein Center Accreditation Help Standardize Quality of Vein Care?

Marc A. Passman, M.D.

f you receive more than

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

#### Venous Thromboembolism

#### Session 4

Best Strategies for the Prevention of Venous Thrombosis

John Blebea, M.D., M.B.A.

Inferior Vena Cava Filters: Indications and Complications

John Blebea, M.D., M.B.A.

Placement of Bedside Vena Cava Filter Using Transabdominal Ultrasound *Marc A. Passman, M.D.* 

#### Chronic Venous Insufficiency - Pre-Operative Evaluation And Management

#### Session 5

Pre-Operative Evaluation of the Patient with Chronic Venous Insufficiency *Phillip J. Bendick, Ph.D.* 

Vascular Lab Testing for Cardiac Surgery Patients

Ann Marie Kupinski, Ph.D., RVT

Carotid Stent Ultrasound *Ann Marie Kupinski, Ph.D., RVT* 

#### Chronic Venous Insufficiency - Pre-Operative Evaluation And Management

#### Session 6

Varicose Veins: The Spectrum of Treatment Options

Lisa E. Pavone, M.D., RVT

The Use of Ultrasound in Venous Thermal Ablation and Sclerotherapy *Lisa E. Pavone, M.D., RVT* 

Intraoperative Sonography for Venous Ablation Procedures *Phillip J. Bendick, Ph.D.* 

Role of Intravascular Ultrasound Imaging in Venous Interventions

Marc A. Passman, M.D.

#### Post-Operative Evaluation

#### Session 7

Non-Invasive Post-Operative Follow-Up and Evaluation After Treatment for Chronic Venous Insufficiency *Phillip J. Bendick, Ph.D.* 

Management of VTE Events Following Venous Interventions *John Blebea, M.D., M.B.A.* 

Arterial Ultrasound of Arterial Bypass Grafts and Stents Ann Marie Kupinski, Ph.D., RVT

# WATCH ON USB, DVD OR

Call (800) 338-5901 or Visit Edusymp.com & Search PVUIV17R

CME Teaching Activity

Peripheral Venous Interventions and Ultrasound			SYLLABUS on USB with purchase of entire set	
AMA PRA Category 1 Credit(s)™ Available until November 14, 2020			□ USB	SUBTOTAL
ENTIRE SET - 11.25 AMA PRA Category 1 Credit(s)™		\$895	□ \$895	
SYLLABUS: USB INCLUDED with USB or DVD		#	#	
			SUBTOTAL	
	For orders sent to a Flor	rida address, plea	se add 7% sales tax	
CME APPLICATION         1 application required per person           ENTIRE SET         □ Paper #         □ Online #         at \$95 each				SUBTOTAL
CME ADD PACKS Includes Video Series, Syllabus & CME App	plication after initial purchase fo	r additional users.		SUBTOTAL
ENTIRE SET CME Type: ☐ Paper # ☐ Online #		□ \$295	□ \$295	
*Customer is solely responsible for the cosassociated with your order	st of duties, customs, tariffs, imp	oort fees and/or o	her costs	SUBTOTAL
Domestic ☐ Ground Shipping INCLUDED ☐ Overni International* ☐ \$175 (excluding Canada or Mexico) ☐ \$75 Cc	ght (\$75) 2nd Day (\$45) anada & Mexico	☐ 3rd Day (\$30	0)	
		GRAN	D TOTAL	
Name	□ M.D. □	I D.O. □ Ph.D.	☐ P.A. ☐ Other	
Company / Hospital	Specialty			
Group Practice Name				
Address No P.O. Boxes. / We cannot be responsible for non-delivery when we receive of	ın incorrect address. City / State /	Zip / Country		
Phone	Email - For S	Shipment Notifica	tion & Online Test	
Card Number	Exp. Date	Se	curity Code	
Billing Address (If different than above)		Cit	y / State / Zip / Count	ry
Cardholder Signature				
USB & DVD Cancellation Policy: Return within 15 days non-refundable. Cancellations must be in writing. No CME or				
4 EASY WAYS TO ORDER	We Accept	VISA	DISCOVER DISCOVER	
INTERNET	MAIL Check payable to	): 	FAX (813) 806-1001	
On USB or DVD: www.edusymp.co On-Demand: docmedED.com	Educational Sym 5620 West Sligh Tampa, Florida	Avenue	PHONE (813) 806-1000	



# WATCH ON-DEMAND

Stream Today - docmedED.com

**CME Teaching Activity** 

**Peripheral Venous Interventions** and Ultrasound

\$788

NOW AVAILABLE - STREAMING CME PACKS \$195

docmedFD.com On-Demand has

#### CME FOR YOUR SPECIALTY

ACCESS LECTURES ANYTIME, FROM ANYWHERE! High quality video lectures on your computer, tablet. TV or any internet connected device. Lectures can be accessed as often as you like for up to 3 years. Visit docmedED.com and choose Peripheral Venous Interventions and Ultrasound to get started.



#### **QUICK AND EASY VIEWING:**

Step 1: Visit docmeded.com and create an account.

Step 2: Find a great lecture or in the search box enter the code "PVIJIV17R"

Step 3: Purchase, Watch & Receive Your CMF.

This CME teaching activity is available in its entirety, as individual lectures, as well as CME Packs. The platform will bookmark where you left off and allows you to resume when you return. Take your time and go at your own pace.

To claim CME credit complete the required test and short evaluation. Then print your certificate.

\*\* Internet connection is required to view this **on-demand** program.

This is not a downloadable product.

On-Demand Cancellation Policy: We offer a free trial period. Please use the evaluation period to ensure your online system meets the requirements necessary to view. If you are not satisfied, you may receive a refund if you have watched less than 20% of your purchase.



**We Are Continually** Adding To Our **Comprehensive Library** 





## IT'S OFFICIAL, Our New Site Has Launched

# ACCESS YOUR CME Better & Faster Than Ever Before!

# Faster Site Speed Improved Searchablity Preview Lectures

- Lectures presented by top educators and speakers in their specialty.
- Professionally produced and developed
- Over 1,500 CME hours, with more added every day!

docmedED.com
EXPERIENCE TODAY!



### **Share With Your Colleagues**

Once the initial order for an entire set is placed, order as many **CME Packs** as needed for as low as:

#### **On-Demand**



\$195

#### **USB**



\$365

#### DVD



\$365

#### **CME Test Included!**

To order **CME Packs** visit us online at edusymp.com or call toll free (813) 806-1000.