



# American Venous Forum

24<sup>th</sup> Annual Meeting  
Loews Royal Pacific I Orlando, Florida  
February 8-11, 2012





## About the AVF

The American Venous Forum (AVF) is dedicated to improving the care of patients with venous and lymphatic disease.

Founded in 1988, AVF fosters cutting edge research and clinical innovation and educates health care professionals, patients and policy makers about venous and lymphatic diseases. AVF's leadership and membership are recognized internationally as thought leaders, expert investigators and clinicians in venous and lymphatic disease.

## Annual Meeting

The Annual Meeting of the American Venous Forum (AVF) brings together internationally recognized authorities on all aspects of venous disease, diagnosis, pathophysiology and treatment. In addition, researchers' most recent work leading to improved understanding of these topics is presented and discussed.

The objective of this comprehensive meeting is to provide those attending with knowledge of current thinking in effective clinical management of venous disease and insight into the future directions from critical analysis of investigative findings. The program consists of the half-day David S. Sumner Venous Summit, several symposia, scientific sessions and scientific posters to review challenging clinical issues.

## Dates & Location

The 24<sup>th</sup> Annual Meeting of the American Venous Forum will take place in Universal Studios Florida at the Loews Royal Pacific from **February 8-11, 2012**. The Loews Royal Pacific Resort is a convenient destination for meeting attendees - just 15 minutes from Orlando International Airport (MCO). (See page 4-5 for more details.)

## Target Audience

Vascular and general surgeons, interventional radiologists, interventional cardiologists, phlebologists, plastic surgeons, physician assistants, vascular nurse practitioners, technicians, technologists and other medical professionals who are currently treating venous disease.

Venous thromboembolism and chronic venous insufficiency continue to be associated with high mortality and major morbidity in the United States. Most often the root cause of these devastating diseases can be prevented with appropriate awareness, proper diagnosis and treatment.

## CME Information

AMA PRA Category 1 Credits™ will be available for this activity.

# How To Register

There are three easy ways to register for the 24<sup>th</sup> Annual Meeting in Orlando, Florida. **Receive immediate confirmation by registering online at [www.veinform.org](http://www.veinform.org).** Please Note: AVF members should use the email address the AVF has on file when registering online. You may also complete the Meeting Registration Form included in this brochure and mail or fax as directed.

## Pre-Registration Deadline

The pre-registration deadline for the 24<sup>th</sup> Annual Meeting is **Wednesday, January 25, 2012**. See below for details on how you can receive a discount.

## Accepted Forms of Payment

MasterCard, VISA, American Express, checks drawn on a U.S. bank made payable to the American Venous Forum and cash (onsite only).

## Cancellation Policy

If written notice of cancellation is received by Monday, January 9, 2012, any registration fees paid, less a \$50.<sup>00</sup> administrative fee, will be refunded after the meeting. No refunds will be issued after this date.

## Registration Fees

In order to receive the discounted rate, your registration must be received by the deadlines mentioned below. All registrations received after **Wednesday, January 25, 2012** will be subject to the onsite rates. Please Note: An email address must be provided in order to receive a registration confirmation.

	<b>Early Bird</b> BY 12/15/11	<b>Pre-Registration</b> 12/16/11 - 1/25/12	<b>Onsite</b> IN ORLANDO
AVF Member	\$500	\$550	\$600
AVF Member (Associate & Candidate)	\$350	\$400	\$450
Guest Physician	\$650	\$700	\$750
Resident	\$350	\$400	\$450
Allied Health Professional	\$350	\$400	\$450
Spouse/Non-Physician Guest	\$175	\$175	\$200
Corporate Guest	\$725	\$775	\$800
Friday Only ( <i>One Day Pass</i> )	\$150	\$150	\$150

Registration fee for medical professionals includes: all scientific sessions, lunch symposia, daily continental breakfast and coffee breaks, the Welcome Reception on Wednesday, February 8<sup>th</sup> and the Forum Finale Saturday evening. The half-day David S. Sumner Venous Summit (formerly known as the AVF Postgraduate Course) is by separate subscription (\$100). Spouse/guest registration includes daily continental breakfast in the Hospitality Suite, the Welcome Reception and the Forum Finale.



## Loews Royal Pacific

The Loews Royal Pacific Resort is a luxurious resort offering an exotic South Seas flavor. This magnificent Orlando hotel is designed to please and pamper guests of any age. Enjoy the abundance of activities and entertainment right at the resort, and take advantage of exclusive privileges at the Universal Orlando® theme park (the world's premier movie and TV based theme park).

On behalf of our meeting attendees, a special rate has been secured over the dates of the meeting of \$225.<sup>00</sup> (single or double occupancy). Hotel room rates are subject to all applicable state and local taxes at the time of the meeting (currently 12.5%).

## Reservation Deadline

**All reservations must be received no later than Monday, January 16, 2012.** After this deadline, or once the AVF block of rooms has sold out, the group rate cannot be guaranteed. **Please Note:** The AVF room block typically sells out prior to the posted deadline.

Please see the Hotel Reservation Form in the back of this brochure for more information.

## Orlando

Orlando's history dates back to 1838 and the height of the Seminole Wars. It wasn't until the Spanish-American War and World War I that Orlando became a popular resort city. Today, Orlando is one of the world's premier travel destinations, with more than 50-million people visiting the area every year. Enjoy the many attractions, beaches and events that make Orlando a great place to visit.

In addition to Universal's family of theme parks, hotels and entertainment complexes (Universal CityWalk®), Orlando is home to Walt Disney World, SeaWorld, Disney/MGM Studios and the Kennedy Space Center.

## Weather

One of Orlando's biggest draws is the year-round sunny, mild weather. In keeping with the "Sunshine State," Central Florida maintains a comfortable average annual temperature of 72 degrees and a mostly dry climate from October to May. Average temperature for February: 72/49 (52% humidity).





## Airport

The Loews Royal Pacific is approximately 15-minutes from the **Orlando International Airport (MCO)**.

## Ground Transportation

### FROM THE AIRPORT

Take the North exit out the airport onto Beachline Expressway (SR528) West (International Drive, Convention Center). Continue on Beachline and take I-4 East. Take Exit 75A (Universal Studios) and get in the left lane. At the end of the exit ramp, turn left onto Universal Blvd. At the second traffic light, turn left (Hollywood Way). Loews Royal Pacific Resort entrance is 1/3 mile on your left.

### GET TURN BY TURN DIRECTIONS

The address for the Loews Royal Pacific is 6300 Hollywood Way, Orlando, FL 32819.

### TAXI

A taxi ride from the Orlando International Airport to the Loews Royal Pacific is approximately \$45/one way. Telephone: 407-423-5566

### SHUTTLE

To arrange shuttle transportation from the Orlando International Airport to the Loews Royal Pacific, please call Mears at 800-759-5219 (approximately \$19/one way for adults).

## Parking

Self parking fees are \$15 per night and valet are \$22. Many of guests travel without cars thus the parking fee is not applicable to everyone.

## Location

Below are just a few attractions near the Loews Royal Pacific:

- Universal CityWalk®
- Nearby award-winning golf courses
- World-class Mandara Spa® and salon located onsite at Loews Portofino Bay Hotel
- Five minute drive from Mall @ Millenia and International Drive
- Nearby downtown Orlando and Orlando/Orange County Convention Center
- Within 15-minutes of Sea World® Orlando

## Foreign VISAS

Travelers coming from qualified countries to the United States for tourism or business for 90 days or less may be eligible to visit the United States without a visa. Currently, 34 countries participate in the Visa Waiver Program (VWP). Visitors entering on the VWP cannot work nor study while in the United States and cannot stay longer than 90 days or change their status to another category. Visitors entering on the VWP must have machine-readable passports. Travelers without machine-readable passports will need to apply for a visa to enter the United States. Applicants for visitor visas should generally apply at the American Embassy or Consulate with jurisdiction over their place of permanent residence. Though visa applicants may apply at any U.S. consular office abroad, it may be more difficult to qualify for the visa outside the country of permanent residence.

For additional information regarding obtaining a visa, visit the U.S. government website at:

<http://travel.state.gov/visa/index.html>

Travelers entering the United States from all countries (including Canada, Mexico and the Caribbean) must present a passport.

# Schedule-At-A-Glance

Below is a quick glance at the schedule for the upcoming 24<sup>th</sup> Annual Meeting. Please Note: Presentation dates and times are subject to change.

<b>Wednesday 2/8/2012</b>	<b>Thursday 2/9/2012</b>	<b>Friday 2/10/2012</b>	<b>Saturday 2/11/2012</b>
<b>Continental Breakfast</b> 7:00 am - 8:00 am	<b>Continental Breakfast</b> 7:00 am - 8:00 am	<b>Continental Breakfast</b> 7:00 am - 7:30 am	<b>Continental Breakfast</b> 7:00 am - 8:00 am
<b>David S. Sumner Venous Summit</b> 8:00 am - 12:00 pm	<b>Scientific Session III Deep Vein Thrombosis I</b> 8:00 am - 10:00 am	<b>Scientific Session V Chronic Venous Insufficiency</b> 7:30 am - 9:15 am	<b>Scientific Session VII Chronic Venous Disease</b> 8:00 am - 10:00 am
<b>Lunch On Own</b> 12:00 pm - 1:15 pm	<b>Coffee Break</b> 10:00 am - 10:50 am	<b>Coffee Break</b> 9:15 am - 9:45 am	<b>Coffee Break</b> 10:00 am - 10:30 am
<b>Scientific Session I Superficial Vein Disease/ Sclerotherapy</b> 1:30 pm - 3:10 pm	<b>Scientific Session IV Venous Potpourri</b> 10:50 am - 12:30 pm	<b>Scientific Session VI President's Session</b> 9:45 am - 11:45 am	<b>Strandness Memorial Lecture</b> 10:40 am - 11:30 am
<b>Coffee Break</b> 3:15 pm - 3:45 pm	<b>Villavicencio Symposium: Venous Malformations</b> 12:30 pm - 2:00 pm	<b>Presidential Address Introduction</b> 10:30 am - 10:45 am	<b>Lunch Symposium</b> 11:30 am - 1:00 pm
<b>Scientific Session II Imaging &amp; Other Topics</b> 3:45 pm - 5:45 pm	<b>ACP Symposium</b> 2:00 pm - 3:30 pm	<b>Presidential Address</b> 10:45 am - 11:30 am	<b>Scientific Session VIII Deep Vein Thrombosis 2</b> 1:00 pm - 3:00 pm
<b>Welcome Reception</b> 6:00 pm - 7:30 pm	<b>Coffee Break</b> 3:30 pm - 4:15 pm	<b>Member Business Luncheon</b> 11:30 am - 12:30 pm	<b>Free Time</b> 3:00 pm - 7:00 pm
	<b>Poster Session</b> 4:15 pm - 6:15 pm	<b>Specialty Symposium (Limited Seating)</b> 1:00 pm - 3:00 pm 1:00 pm - 5:30 pm 3:30 pm - 5:30 pm	<b>The Forum Finale</b> 7:30 pm - 10:00 pm



# David S. Sumner

## Venous Summit

This year's Sumner Venous Summit will be in a debate format with invited experts asked to take "pro" and "con" positions on some controversial topics which should create some lively discussion. Each speaker will be allowed 12 minutes to make their case, with 5 minutes rebuttal time. Time has also been allotted for audience participation.

The Sumner Venous Summit will take place on Wednesday, February 8, 2012 from 8:00 am - 12:00 pm. This course is by separate subscription (\$100).

### True Controversies In Venous Disease

#### CONTROVERSY #1:

The Role of Inferior Vena Cava Filters In Trauma Patients

#### CONTROVERSY #2:

The Role of Endovascular Treatment of CCSVI and Multiple Sclerosis

#### CONTROVERSY #3:

The Role of Foam Sclerotherapy For the Majority of Varicose Vein Treatment

#### CONTROVERSY #4:

The Role of the ACCP Guidelines In Perioperative Venous Thromboembolism Prophylaxis

#### CONTROVERSY #5:

The Role of Primary Valve Dysfunction In the Development of Varicose Veins



## Specialty Symposium

This year the AVF will offer a Specialty Symposium to meeting attendees on **Friday, February 10<sup>th</sup>**. There is no additional fee for this Specialty Symposium; however, space is limited and **tickets will be required** for attendance (and collected at the door). Please indicate at the time of registration which session you would like to participate in. The symposia are **concurrent** - so please select only one during each available timeslot. (See page 8 for more details).

#### 1:00 PM - 3:00 PM

- Vascular Medicine and Thrombosis

#### 1:00 PM - 5:30 PM

- Biomechanics and Bioengineering
- Wound Care and Compression

#### 3:30 PM - 5:30 PM

- Venous Ultrasound

For more specific details on the Specialty Symposium being offered, see page 8. Register online today to secure your spot at [www.veinforum.org](http://www.veinforum.org).

# Specialty Symposium Outline

The following will take place on Friday, February 10<sup>th</sup>. Limited seating - tickets are required.

## VASCULAR MEDICINE AND THROMBOSIS

Time: 1:00 pm - 3:00 pm

Chairs: Susan Kahn, MD & Thomas Wakefield, MD

Panelists: Joe Caprini, MD, Jawed Fareed, MD & Timothy Liem, MD

Mechanisms and Management of Post-Thrombotic Syndrome After DVT  
Susan Kahn, MD

Venous Thromboembolism: The Convergence of Inflammation and Thrombosis  
Thomas Wakefield, MD

The Role of Aggressive Treatments For Iliofemoral Venous Thrombosis  
Anthony Comerota, MD

New Anticoagulants For the Treatment of VTE  
Jeff Weitz, MD

## BIOMECHANICS AND BIOENGINEERING

Time: 1:00 pm - 5:30 pm

Chairs: Roger Kamm, MD & Geert Schmid-Schonbein, MD

Unresolved Hemodynamic Issues In Clinical Venous Disease  
Seshadri Raju

In Vitro Methods and Micro-Fluidics and Their Potential For Studies of Venous Disease  
Roger Kamm

Status of the Analysis of Inflammatory Trigger Mechanisms In Chronic Venous Disease  
Geert Schmid-Schonbein

Venous Valve and Venous Circulation: Myths, Misconceptions and Questions For Biomechanics  
Fedor Lurie

Experimental and Numerical Assessment of a Venous Valve Model Under High Flow Rates  
Andrew Narracott

Comments On the Design of A Working Artificial Vein Valve  
David Ku

Biomechanical Modeling Challenges In Venous and Lymphatic Vessels  
James Moore

## WOUND CARE AND COMPRESSION

Time: 1:00 pm - 5:30 pm

Chairs: William Marston, MD

Panelist: Vincent Falanga, MD

Faculty: Hugo Partsch, MD, Robert Kirsner, MD & William Ennis, MD

In this session, current emerging information related to the treatment of venous leg ulcers will be presented including the optimization of compression to maximize wound healing, the role of inflammation in the etiology and chronicity of venous ulcers, and the use of adjunctive therapies to accelerate wound healing.

## VENOUS ULTRASOUND

Time: 3:30 pm - 5:30 pm

Chair: Nicos Labropoulos, MD

At the conclusion of this symposium, participants should be able to identify the main deep veins from the diaphragm to the inguinal ligament, detect compression of the veins such as in cases with nutcracker and iliac vein compression syndromes and identify the ovarian veins and internal iliac veins and use different testing maneuvers to detect reflux.



# 2012 Annual Meeting Program

## Wednesday, February 8, 2012

7:00 am- 8:00 am

Continental Breakfast

8:00 am – 12:00 pm

**SUMNER VENOUS SUMMIT  
True Controversies In Venous  
Disease**

Introduction: Seshadri Raju, MD,  
President & Robert McLafferty,  
MD, President-Elect

**Controversy #1:** The Role of  
Inferior Vena Cava Filters In Trauma  
Patients

**Controversy #2:** The Role of  
Endovascular Treatment of CCSVI and  
Multiple Sclerosis

**Controversy #3:** The Role of Foam  
Sclerotherapy For the Majority of  
Varicose Vein Treatment

Break

**Controversy #4:** The Role of the  
ACCP Guidelines In Perioperative  
Venous Thromboembolism  
Prophylaxis

**Controversy #5:** The Role of Primary  
Valve Dysfunction In the Development  
of Varicose Veins

12:00 pm – 1:15 pm

Lunch On Own

1:30 pm - 3:10 pm

**SCIENTIFIC SESSION I  
Superficial Vein Disease  
Sclerotherapy**

Moderators: Lowell Kabnick, MD,  
Fedor Lurie, MD & Jose Almeida

1:30 pm – 1:45 pm

**1  
Factors Associated With Recurrence  
of Varicose Veins After Thermal  
Ablation: 3-Year Results of the  
REVATA (Recurrent Veins After  
Thermal Ablation) Study**

R. G. Bush<sup>1</sup>, P. Bush<sup>1</sup>, J. Flanagan<sup>2</sup>, R.  
Fritz<sup>3</sup>, T. Gueldner<sup>4</sup>, J. Koziarski<sup>5</sup>, K.  
McMullen<sup>6</sup>, G. Zumbro<sup>7</sup> - <sup>1</sup>Midwest  
Vein & Laser Center, Centerville, OH,  
<sup>2</sup>Delaware Valley Vein Center,  
Phoenixville, PA, <sup>3</sup>Advanced Vein  
Center of North Texas, Irving, TX,  
<sup>4</sup>Wisconsin Vein Center, Manitowoc,  
WI, <sup>5</sup>Family Surgical, Battlecreek, MI,  
<sup>6</sup>Varicose Vein Clinics of Oklahoma,  
Oklahoma City, OK, <sup>7</sup>Vein Specialists  
of Augusta, Martinez, GA

1:45 pm – 2:00 pm

2  
**Cyanoacrylate Glue Great Saphenous Vein Ablation: Preliminary 180-Day Follow-Up of A First-In-Man Feasibility Study of A No-Compression-No-Local-Anesthesia Technique**

J. I. Almeida<sup>1</sup>, J. J. Javier<sup>2</sup>, E. G. Mackay<sup>3</sup>, C. Bautista<sup>4</sup>, T. Proebstle<sup>5</sup> -  
<sup>1</sup>Miami Vein Center, Miami, FL, <sup>2</sup>Physicians Regional Vein Center, Naples, FL, <sup>3</sup>Mackay Vein Center, St Petersburg, FL, <sup>4</sup>Canela Clinic, La Romana, Dominican Republic, <sup>5</sup>University Clinic of Mainz, Mainz, Germany

2:00 pm – 2:15 pm

3  
**The Long-Term Effect of Foam Sclerotherapy On Chronic Venous Leg Ulcers With Superficial Venous Reflux**

F. J. Slim, S. R. Kulkarni, L. G. Emerson, C. Davies, R. A. Bulbulia, M. R. Whyman, K. R. Poskitt - Cheltenham General Hospital, Cheltenham, United Kingdom

2:15 pm – 2:30 pm

4  
**Occlusion Rate With Foam Sclerotherapy For the Treatment of Greater Saphenous Vein Incompetence: A Multicentric Study of 3170 Cases**

J. H. Ulloa, Jr. - Clinica de Venas, Bogota, Colombia

2:30 pm – 2:45 pm

5  
**Increasing Ablation Distance Peripheral To the Saphenofemoral Junction May Result In A Diminished Rate of EHITs**

M. Sadek, L. S. Kabnick, T. Berland, L. E. Giammaria, D. Zhou, F. Mussa, N. S. Cayne, T. Maldonado, C. B. Rockman, G. R. Jacobowitz, P. J. Lamparello, M. A. Adelman - New York University Medical Center, New York, NY

2:45 pm – 2:50 pm

QS-1  
**970-nm Laser Versus 1470-nm Laser: Modeling of Endovenous Laser Ablation (In Vitro)**

E. Shaidakov, E. Ilyukhin - Medical Academy, Saint-Petersburg, Russian Federation

2:50 pm – 2:55 pm

QS-2  
**Disparity In Healthcare Provision In Patients With Varicose Veins**

A. D. Lifshitz, H. M. Moore, A. S. Gaweesh, A. Thapar, J. Shalhoub, A. H. Davies - Imperial College London, London, United Kingdom

2:55 pm – 3:00 pm

QS-3  
**The Progression of the Anterior Accessory Vein After Radiofrequency Segmental Thermal Ablation (RSTA) of Incompetent Great Saphenous Veins - A 4 Year Single Center Experience**

T. M. Proebstle - University of Mainz, Mainz, Germany



3:00 pm – 3:05 pm      QS-4  
**Changes of Calf Muscle Deoxygenation After Foam Sclerotherapy In Patients With Superficial Venous Insufficiency**  
 T. Yamaki, A. Hamahata, H. Konoeda, D. Fujisawa, A. Osada, H. Sakurai - Tokyo Women's Medical University, Tokyo, Japan

3:05 pm – 3:10 pm      QS-5  
**Histological Difference Between Pulse Wave Mode and Continuous Mode of Endovenous Laser Ablation**  
 R. Kansaku<sup>1</sup>, N. Sakakibara<sup>1</sup>, T. Shimabukuro<sup>1</sup>, H. Endo<sup>1</sup>, A. Amano<sup>2</sup>, T. Iwamura<sup>2</sup> - <sup>1</sup>Edogawa Hospital, Tokyo, Japan, <sup>2</sup>Juntendo University, Tokyo, Japan

3:15 pm – 3:45 pm      Coffee Break

3:45 pm – 5:45 pm      **SCIENTIFIC SESSION II  
 Imaging and Other Topics**  
 Moderators: Seshadri Raju, MD & Nicos Labropoulos, PhD

3:45 pm – 4:05 pm      6  
**Venous Endovascular Simulation Training - Initial Observations**  
 M. A. Mattos<sup>1</sup>, Y. Rits<sup>1,2</sup>, J. R. Rubin<sup>1,2</sup>, B. Baigorri<sup>2</sup>, O. Brown<sup>1</sup> - <sup>1</sup>Wayne State University, Detroit, MI, <sup>2</sup>Detroit Medical Center/Wayne State University, Detroit, MI

4:05 pm – 4:25 pm      7  
**Left Common Iliac Vein Compression Is Not Uncommon CT Finding**  
 M. Nazzal, M. Elfedaly, W. Qu, v. Kazan, J. Abbas, G. Zelenock - University of Toledo Medical Center, Toledo, OH

4:25 pm – 4:45 pm      8  
**Responsiveness of Individual Questions From the Venous Clinical Severity Score and the Aberdeen Varicose Vein Questionnaire**  
 C. R. Lattimer, E. Kalodiki, M. Azzam, G. Geroulakos - Ealing Hospital & Imperial College, London, United Kingdom

4:45 pm – 5:05 pm      9  
**ECG-Gated Dynamic Magnetic Resonance Is the Preferred Imaging Modality For May-Thurner Syndrome**  
 C. A. Duran<sup>1</sup>, L. Abboud<sup>2</sup>, A. B. Lumsden<sup>1</sup>, D. Shah<sup>2</sup>, J. Bismuth<sup>1</sup> - <sup>1</sup>The Methodist DeBakey Heart and Vascular Institute, Houston, TX, <sup>2</sup>The Methodist Hospital, Houston, TX

5:05 pm – 5:25 pm      10  
**Prospective Comparison of Iliac Vein Compression Using Computed Tomography**  
 R. J. Meisner, M. Gavalas, A. Tassiopoulos, A. Gasparis, N. Labropoulos - Stonybrook University Hospital, Stony Brook, NY

5:25 pm – 5:45 pm      11  
**Effect of Body Mass Index On Lower Extremity Duplex Ultrasonography**  
 J. Heller - Johns Hopkins, Baltimore, MD

6:00 pm – 7:30 pm      **WELCOME RECEPTION**

## Thursday, February 9, 2012

7:00 am – 8:00 am      Continental Breakfast/Exhibits Open

8:00 am – 10:00 am      **SCIENTIFIC SESSION III  
 Deep Vein Thrombosis I**  
 Moderators: Peter Henke, MD & Susan Kahn, MD

8:00 am – 8:20 am      12  
**Predicting 60-Day Venous Thromboembolism Risk In Plastic and Reconstructive Surgery Patients: A Comparison of the 2005 and 2010 Caprini Risk Assessment Models**  
 P. R. Portschy<sup>1</sup>, C. J. Pannucci<sup>2</sup>, J. Barta<sup>1</sup>, G. Dreszer<sup>1</sup>, R. E. Hoxworth<sup>3</sup>, L. K. Kalliainen<sup>1</sup>, E. G. Wilkins<sup>2</sup> - <sup>1</sup>University of Minnesota, Minneapolis, MN, <sup>2</sup>University of Michigan, Ann Arbor, MI, <sup>3</sup>University of Texas Southwestern, Dallas, TX

8:20 am – 8:40 am      13  
**Non-Lipid-Lowering Effects of Rosuvastatin On Venous Thrombosis In A Mouse Model of DVT**  
 E. DeRoo, S. K. Wroblewski, A. E. Hawley, N. E. Ballard-Lipka, L. Brentin, D. D. Myers, T. W. Wakefield, J. A. Diaz - University of Michigan, Ann Arbor, MI

8:40 am – 9:00 am      14  
**Reporting the Impact of Inferior Vena Cava Perforation By Filters**  
 E. A. Wood, R. D. Malgor, A. P. Gasparis, N. Labropoulos - Stony Brook University Medical Center, Stony Brook, NY

9:00 am – 9:20 am 15  
**Factors Increasing Risk of Venous Thromboembolism After Arterial Reconstructive Procedures**  
 L. Mureebe, M. Ghandi, C. K. Shortell - Duke University Medical Center, Durham, NC

9:20 am – 9:40 am 16  
**Strategy of Thrombus Removal For Extensive DVT of Pregnancy**  
 S. Herrera, S. Thakur, S. Sunderji, R. DiSalle, S. N. Kazanjian, Z. Assi, A. J. Comerota - The Toledo Hospital, Toledo, OH

9:40 am – 9:45 am QS-6  
**Percutaneous Femoral Vein Access For Inferior Vena Cava Filter Placement Does Not Cause Insertion Site Thrombosis: A Prospective Study**  
 B. D. Lambe<sup>1</sup>, J. J. Bedway<sup>2</sup>, M. L. Friedell<sup>2</sup> - <sup>1</sup>University of Central Florida College of Medicine, Orlando, FL, <sup>2</sup>Orlando Health, Orlando, FL

9:45 am – 9:50 am QS-7  
**Internal Jugular Approach For CTD During Treatment of IFDVT Causes No Mechanical Damage and No Venous Valvular Incompetence**  
 J. L. Martinez-Trabal, M. Rivera-Rodriguez, R. Figueroa Vicenty, L. Torruella - Caribbean Vascular Center, Ponce, PR

9:50 am – 9:55 am QS-8  
**Midterm Outcomes of Endovascular Treatment For Iliofemoral Deep Venous Thrombosis (DVT)**  
 H. Khan<sup>1,2</sup>, M. Gardner<sup>1,2</sup>, Z. Kostun<sup>1,2</sup>, H. Dosluoglu<sup>1,2</sup>, L. Harris<sup>1,2</sup>, A. Coulter<sup>1,2</sup> - <sup>1</sup>State University of New York at Buffalo, Buffalo, NY; <sup>2</sup>VA Western New York Healthcare System, Buffalo, NY

9:55 am – 10:10 am **ACP Best Paper**

10:10 am – 10:50 am Coffee Break

10:50 am – 12:30 pm **SCIENTIFIC SESSION IV Venous Potpourri**  
 Moderators: Harold Welch, MD & Ashman Mansour, MD

10:50 am – 11:10 am 17  
**Value of Postoperative Compression After Surgical Treatment of Varicose Veins**  
 P. Pittaluga, S. Chastanet - Riviera Veine Institut, Nice, France

11:10 am – 11:30 am 18  
**Contemporary Results Following Saphenopopliteal Transposition For Chronic Femoral Vein Occlusion**  
 D. M. Coleman, J. E. Rectenwald, F. C. Vandy, T. W. Wakefield - University of Michigan, Ann Arbor, MI

11:30 am – 11:50 am 19  
**Liberation Procedure In the Treatment of Chronic Cerebro-Spinal Venous Insufficiency - Is Chronic Cerebro-Spinal Venous Insufficiency Related To Brain Congestive Syndrome Rather Than Multiple Sclerosis**  
 D. J. Milic, P. Bosnjakovic, S. Vojinovic, Z. Sasa, A. Ilic, D. Stojanov, V. Milojkovic - Clinical Centre Nis, Nis, Serbia

11:50 am – 12:10 pm 20  
**Design of A Vein Valve Replacement**  
 D. N. Ku<sup>1</sup>, P. Midha<sup>2</sup> - <sup>1</sup>Emory School of Medicine, Atlanta, GA, <sup>2</sup>Georgia Institute of Technology, Atlanta, GA





12:10 pm – 12:15 pm

QS-9  
**Long-Term Results of Class 3 Compression Therapy Alone Versus Class 2 Compression Plus Surgery In the Treatment of Venous Leg Ulcers - Randomised Controlled Trial**

D. J. Milic, S. Zivic, D. Bogdanovic, V. Milojkovic - Clinic for Vascular Surgery, Clinical Centre Nis, Nis, Serbia

12:15 pm – 12:20 pm

QS-10  
**Changes In Perforator Vein Size and Reflux With Endovenous Ablation of Great Saphenous Vein (GSV)**

E. McDonald, C. Dunn, L. Plowman - Crighton, Olive, Dunn Surgical Group, Springfield, MO

12:20 pm – 12:30 pm

**Royal Society Venous Forum**  
 Best Paper

12:30 pm – 2:00 pm

**VILLAVICENCIO SYMPOSIUM**  
**Venous Malformations and Lymphology**

**TBD**  
 J. Leonel Villavicencio, MD

**Manual Lymphatic Drainage**  
 Thom Rooke, MD

**Lymphatic Imaging**  
 Carolyn Fife, MD

2:00 pm – 3:30 pm

**ACP SYMPOSIUM**

3:30 pm – 4:15 pm

Coffee Break

4:15 pm – 6:15 pm

**POSTER SESSION**

Moderator: Joseph Raffetto, MD & Marc Passman, MD

*[For List of Posters, See Page 15]*

## Friday, February 10, 2012

7:00 am – 7:30 am

Continental Breakfast

7:30 am – 9:15 am

**SCIENTIFIC SESSION V**  
**Chronic Venous Insufficiency**  
 Moderators: Thomas O'Donnell, MD & David Gillespie, MD

7:30 am – 7:50 am

21  
**Variables Affecting Healing of Venous Leg Ulcers In A Randomized, Vehicle-Controlled Trial of Topical Cellular Therapy**  
 W. Marston<sup>1</sup>, R. Kirsner<sup>2</sup>, R. Snyder<sup>3</sup>, T. Lee<sup>4</sup>, I. Cargill<sup>4</sup>, H. Slade<sup>4</sup> - <sup>1</sup>University of North Carolina, Chapel Hill, NC, <sup>2</sup>University of Miami Leonard Miller School of Medicine, Miami, FL, <sup>3</sup>Barry University School of Podiatric Medicine, Miami Shores, FL, <sup>4</sup>Healthpoint Biotherapeutics, Ft. Worth, TX

7:50 am – 8:10 am	<p>22  <b>Venous Ulcers' Prevalence Study In Olmsted County - To Measure the Success of the Venous Ulcer Initiative</b>  M. L. Gloviczki<sup>1</sup>, H. Kalsi<sup>2</sup>, J. Heit<sup>2</sup>, The AVF Ulcer Initiative Committee  Members: E. Cummings, B. Eklof, D. Gillespie, M. Gloviczki, P. Henke, R. Kistner, F. Lurie, W. Marston, T. O'Donnell, M. Passman, L. Pounds, T. Wakefield - <sup>1</sup>American Venous Forum, Rochester, MN, <sup>2</sup>Mayo Clinic, Rochester, MN</p>	<p>11:30 am – 12:30 pm</p> <p><b>1:00 pm – 5:30 pm</b></p> <p>1:00 pm - 3:00 pm</p> <p>1:00 pm - 5:30 pm</p> <p>3:00 pm – 3:30 pm</p> <p>3:30 pm – 5:30 pm</p>	<p><b>MEMBER BUSINESS LUNCHEON</b></p> <p><b>SPECIALTY SYMPOSIA (Concurrent)</b>  (Limited Seating – Registration Required)</p> <p>A. Vascular Medicine/Thrombosis</p> <p>B. Biomechanics &amp; Bioengineering</p> <p>C. Wound Care/Compression</p> <p>Coffee Break</p> <p>D. Venous Ultrasound</p>
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8:10 am – 8:30 am	<p>23  <b>Long-Term Outcomes of Endovascular Intervention For May-Thurner Syndrome</b>  E. S. Hager<sup>1</sup>, R. Tahara<sup>2</sup>, E. Dillavou<sup>1</sup>, G. Al-Khoury<sup>1</sup>, T. Yuo<sup>1</sup>, R. Rhee<sup>1</sup>, L. Marone<sup>1</sup>, M. Makaroun<sup>1</sup>, R. A. Chaer<sup>1</sup> - <sup>1</sup>University of Pittsburgh Medical Center, Pittsburgh, PA, <sup>2</sup>Bradford Regional Medical Center, Bradford, PA</p>
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8:30am – 8:50 am	<p>24  <b>Outcomes and Predictors of Secondary Intervention For Chronic Venous Insufficiency Following Endovenous Radiofrequency Ablation</b>  K. R. Diamond, M. S. Hong, D. Shelpmann, P. R. Nelson - University of Florida College of Medicine, Gainesville, FL</p>
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8:50 am – 9:10 am	<p><b>European Venous Forum</b>  Best Paper 1</p>
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9:15 am – 9:45 am	<p>Coffee Break</p>
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9:45 am – 11:45 am	<p><b>SCIENTIFIC SESSION VI</b>  <b>President's Session</b>  Moderators: Seshadri Raju, MD &amp; Robert McLafferty, MD</p>
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9:45 am – 10:00 am	<p>2011 Servier Traveling Fellowship Reports</p>
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10:00 am – 10:15 am	<p>2011 BSN Jobst Research Winner – Interim Report</p>
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10:15 am – 10:20 am	<p>American Venous Registry Update</p>
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10:20 am – 10:25 am	<p>National Venous Screening Update</p>
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10:30 am – 10:45 am	<p><b>Presidential Address Introduction</b>  Introduction By: Robert McLafferty MD, President-Elect</p>
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10:45 am – 11:30 am	<p><b>PRESIDENTIAL ADDRESS</b>  <b>Keeping An Open Mind - Three Different Ways</b>  Seshadri Raju, MD</p>
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## Saturday, February 11, 2012

7:00 am – 8:00 am	<p>Continental Breakfast</p>
8:00 am – 10:00 am	<p><b>SCIENTIFIC SESSION VII</b>  <b>Chronic Venous Disease</b>  Moderators: Antonios Gasparis, MD &amp; Cees Wittens, MD</p>

8:00 am – 8:20 am	<p>25  <b>Soluble P-Selectin For the Diagnosis of Lower Extremity Deep Venous Thrombosis</b>  F. C. Vandy<sup>1</sup>, C. Stabler<sup>1</sup>, A. E. Hawley<sup>1</sup>, N. Ballard-Lipka<sup>1</sup>, K. E. Guire<sup>2</sup>, N. Baker<sup>1</sup>, D. D. Myers<sup>1</sup>, J. E. Rectenwald<sup>1</sup>, P. K. Henke<sup>1</sup>, T. W. Wakefield<sup>1</sup> - <sup>1</sup>University of Michigan, Ann Arbor, MI, <sup>2</sup>Department of Biostatistics, School of Public Health, University of Michigan, Ann Arbor, MI</p>
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8:20 am – 8:40 am	<p>26  <b>Deep Venous Thrombosis After Abdominal Aneurysm Repair</b>  E. Xenos, D. Davenport - University of Kentucky Medical Center, Lexington, KY</p>
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8:40 am – 9:00 am	<p>27  <b>Thrombolytic Therapy For Significant Pulmonary Emboli</b>  G. Purdy<sup>1</sup>, H. Mckeever<sup>2</sup>, T. Khoury<sup>3</sup> - <sup>1</sup>Shawnee State University, Portsmouth, OH, <sup>2</sup>Ohio University College of Osteopathic Medicine, Athens, OH, <sup>3</sup>Southern Ohio Surgical Associates, Portsmouth, OH</p>
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9:00 am – 9:20 am	<p>28  <b>A Therapeutic Education Program For the Prevention of the Post-Thrombotic Syndrome</b>  P. H. Carpentier<sup>1</sup>, B. Satger<sup>1</sup>, M. Barrellier<sup>2</sup>, C. Menez<sup>1</sup>, J. Kubina<sup>3</sup>, B. Sandrin-Berthon<sup>4</sup> - <sup>1</sup>Grenoble University Hospital, Grenoble, France, <sup>2</sup>Caen University Hospital, Caen, France, <sup>3</sup>La Roche sur Yon Hospital, La Roche sur Yon, France, <sup>4</sup>Centre Regional d'Education pour la Sante Languedoc Roussillon, Montpellier, France</p>
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9:20 am – 9:40 am	29 <b>Ultrasound Accelerated Catheter Directed Thrombolysis In Patients With Acute Iliofemoral Deep Vein Thrombosis and In Stent Thrombolysis: Clinical Experience</b> R. H. W. Strijkers <sup>1</sup> , J. Grommes <sup>2</sup> , A. J. ten Cate <sup>1</sup> , H. ten Cate <sup>1</sup> , C. H. A. Wittens <sup>1</sup> - <sup>1</sup> Maastricht University Medical Center, Maastricht, Netherlands, <sup>2</sup> University Hospital RWTH Aachen, Aachen, Germany	2:20 pm – 2:40 pm	34 <b>Which Is More Important For Postoperative Recovery: Laser Wavelength or Fibers?</b> L. S. K. Kabnick - New York University, New York, NY
9:40 am – 9:55 am	<b>European Venous Forum</b> Best Paper 2	2:40 pm – 2:45 pm	QS-11 <b>Great Saphenous Vein Diameter Is Associated With Venous Clinical Scores, But Not Quality of Life</b> A. C. Shepherd, T. R. A. Lane, M. S. Gohel, A. H. Davies - Imperial College, London, United Kingdom
10:00 – 10:30 am	Coffee Break	2:45 pm – 2:50 pm	QS-12 <b>Implications of the Expanded Venous Reflux Study</b> D. M. Coleman, D. Campbell, K. Shuster, S. Brown, C. Stabler, T. W. Wakefield - University of Michigan, Ann Arbor, MI
10:40 am – 11:30 am	<b>STRANDNESS MEMORIAL LECTURE Venous and Arterial Thrombosis: Is There A Link?</b> Paolo Pandoni, MD, PhD, Chair, Internal Medicine – University of Padua, Italy  Introduction By: Seshadri Raju, MD	3:00 pm – 7:00 pm	Free Afternoon
11:30 am – 1:00 pm	<b>LUNCH SYMPOSIUM</b>	7:30 pm – 10:00 pm	<b>THE FORUM FINALE</b> Awards, Dinner, Entertainment & More!
1:00 pm – 3:00 PM	<b>SCIENTIFIC SESSION VIII Deep Vein Thrombosis 2</b> Moderators: Peter Pappas, Robert McLafferty		
1:00 pm – 1:20 pm	30 <b>Chronic Venous Insufficiency From An Internist's Perspective: Results of the Pri-Med Questionnaire</b> J. Heller - Johns Hopkins, Baltimore, MD		
1:20 pm – 1:40 pm	31 <b>Is There A Relationship Between Increased Body Mass Index and Primary Venous Disease Severity and Concomitant Primary Deep Venous Reflux?</b> J. T. Christenson, L. Vines, G. Gemayel - University Hospital of Geneva, Faculty of Medicine, University of Geneva, Geneva, Switzerland		
1:40 pm – 2:00 pm	32 <b>Population-Based Analysis of Venous Thrombotic Events Following Saphenous Ablation</b> J. Benarroch-Gampel, K. M. Sheffield, C. A. Boyd, T. S. Riall, L. A. Killewich - University of Texas Medical Branch, Galveston, TX		
2:00 pm – 2:20 pm	33 <b>Increased Estrogen Receptor-Mediated Venous Relaxation In Human Varicose Veins</b> J. D. Raffetto <sup>1</sup> , O. M. Reslan <sup>2</sup> , R. A. Khalil <sup>2</sup> - <sup>1</sup> VA Boston HCS, West Roxbury, MA, <sup>2</sup> Brigham and Women's Hospital, Boston, MA		



# 2012 Poster Presentations

The Poster Session will take place on Thursday, February 9, 2012 from 4:15 pm - 6:15 pm and will be moderated by Joseph Raffetto, MD and Marc Passman, MD. The Poster Session is open to all meeting attendees.

## Session 1 (4:15 pm – 5:15 pm)

P1  
**A Novel Mouse Model To Study Thrombogenesis and Thrombus Resolution With Continuous Blood Flow In the Inferior Vena Cava**  
J. A. Diaz, C. E. Alvarado, S. K. Wroblewski, N. K. Baker, A. E. Hawley, P. K. Henke, B. R. Lucchesi, T. W. Wakefield, D. D. Myers - University of Michigan, Ann Arbor, MI

P2  
**Systematic Review of Sonographic CCSVI Findings In Multiple Sclerosis**  
A. Thapar, T. Lane, R. Nicholas, T. Friede, M. Ellis, J. Assenheim, I. J. Franklin, A. H. Davies - Imperial College London, London, United Kingdom

P3  
**The High Incidence of Depression In Chronic Venous Disease**  
K. Sritharan, T. Lane, A. Davies - Imperial College, London, United Kingdom

P4  
**Prevalence of Vascular Anomalies In Klippel-Trenaunay Syndrome**  
T. Yamaki, A. Hamahata, H. Konoeda, D. Fujisawa, A. Osada, H. Sakurai - Tokyo Women's Medical University, Tokyo, Japan

P5  
**Retention of An Autologous Endothelial Layer On A Bioprosthetic Valve For the Treatment of Chronic Deep Venous Insufficiency**  
C. M. Jones, M. T. Hinds, D. Pavcnik - Oregon Health&Science University, Portland, OR

P6  
**Comparison of Diagnostic Methods For Iliocaval Venous Obstruction**  
C. Koksoy, Z. Unal, E. Arslan, A. Arat - Ankara University, Ankara, Turkey

P7  
**The Vein Wall Remodelling Activities of Doxycycline and Micronized Purified Flavonoid Fraction Are Likely Hypoxia-Inducible Factor Pathway Independent**  
C. S. Lim, S. Kiriakidis, E. Paleolog, A. H. Davies - Imperial College London, London, United Kingdom

P8  
**Does Ultrasound Guided Compression of the Saphenofemoral Junction During Endovenous Laser Ablation Reduce the Incidence of Heat-Induced Thrombus Formation?**  
R. Shah, J. Lin - Henry Ford Hospital, Detroit, MI

P9  
**Plasma Level of Adiponectin Inversely Correlates With the Severity of Secondary Lymphedema In Lower Extremity**  
N. Unno, T. Saito, H. Tanaka, N. Yamamoto, M. Suzuki, Y. Mano, M. Sano, H. Konno - Hamamatsu University School of Medicine, Hamamatsu, Japan

P10  
**Our Early Experience In Stenting Iliofemoral Veins**  
M. Kurtoglu, M. Aksoy, I. S. Sarici, A. Ucar, Arzu Poyanli - Istanbul University, Istanbul, Turkey

P11  
**Do We Know Exact Relationship of Fiber-Tip and Proximal Vein Segment In Endovenous Laser Ablation? - Consideration of Avoidance of Proximal Thrombotic Complication**  
S. Shokoku - Varix Ambulatory Surgery Center, Okayama Daiichi Hospital, Okayama-shi, Japan

P12  
**Multicenter Evaluation of A Novel Patient Reported Outcome Tool For Assessing Efficacy of Varisolve™ Polidocanol Endovenous Microfoam (PEM) For Treatment of Symptomatic Visible Varicose Veins With Saphenofemoral Junction (SFJ) Incompetence: The ProtoSymQ**  
K. Gibson - Lake Washington Vascular, Bellevue, WA

## Session 2 (5:15 pm – 6:15 pm)

P13  
**Surgical Bypass For Non-Malignant Occlusive Disease In Inferior Vena Cava and Iliac Veins: Is It Still An Option?**  
J. E. Anaya-Ayala, M. K. Adams, N. Ismail, C. J. Smolock, J. A. Leon-Becerril, B. A. Johnson, M. G. Davies, A. B. Lumsden, E. K. Peden - Methodist DeBakey & Vascular Center, Houston, TX

P14  
**Incidence of Iliocaval Venous Obstruction In Patients With Venous Ulcer**  
C. Koksoy, Z. Unal, E. Arslan, M. Arbatli, U. Sanlidilek - Ankara University, Ankara, Turkey

P15  
**Correlation of 3-Dimensional CT Venography With Intravascular Ultrasound In the Diagnosis of Ilio-Caval Venous Outflow Obstruction**  
W. Marston, J. Crouner - University of North Carolina, Chapel Hill, NC

P16  
**Despite Informed Consent Patients Understanding of the Risks & Benefits of Endovenous Therapy Is Poor**  
K. Sritharan, A. Davies - Imperial College, London, United Kingdom

P17  
**Pulsatile Ante-Grade Great Saphenous Flow Is Associated With Severe Chronic Superficial Venous Insufficiency**  
C. R. Lattimer, M. Azzam, G. C. Makris, E. Kalodiki, S. Somaiyajulu, G. Geroulakos - Ealing Hospital & Imperial College, London, United Kingdom

P18  
**Major Venous Reconstruction During Abdominal Oncologic Surgery**  
S. Min, S. M. Kim, I. M. Jung, T. Lee, J. Ha, J. K. Chung, S. J. Kim - Seoul National University Hospital, Seoul, Korea

P19  
**Interface Pressure Under Compression Bandages: Current Practice and A Way To Consistency**  
F. Lurie, R. L. Kistner - Kistner Vein Clinic and University of Hawaii, Honolulu, HI

*[Continued On Next Page]*

## Posters (*continued*)

P20

### **Adjustable Compression Wraps Are A Clever Alternative To Conventional Multi-Component Bandaging In the Initial Treatment of Leg Lymphedema**

R. J. Damstra<sup>1</sup>, D-A.A. Lamprou<sup>1</sup>, H. Partsch<sup>2</sup> - <sup>1</sup>Department of Dermatology, Phlebology and Lymphology, Nij Smellinghe Hospital, Drachten, The Netherlands; <sup>2</sup>Private Practice, Vienna, Austria

P21

### **Minimally Invasive Treatment of Chronic Ilio-femoral Venous Occlusive Disease**

M. de Wolf<sup>1</sup>, C. Arnoldussen<sup>1</sup>, R. de Graaf<sup>1</sup>, M. de Haan<sup>1</sup>, J. Grommes<sup>2</sup>, C. Wittens<sup>1</sup> - <sup>1</sup>Maastricht University Medical Center, Maastricht, Netherlands, <sup>2</sup>Aachen University Hospital, Aachen, Germany

P22

### **Changes In Venous Reflux After Iliac Vein Stenting**

A. Faisal AL-Taie, A. Hingorani, E. Ascher, R. Jimenez, E. Aboian, N. Marks, T. Jacob - Maimonides Medical Center, Brooklyn, NY

P23

### **Five-Year Delayed Removal of Symptomatic, Migrated Retrievable Inferior Vena Cava Filter**

E. J. Moreno-Martinez, L. Choi, C. C. Cheng, M. B. Silva, Jr. - UTMB, Galveston, TX

P24

### **Preoperative Lymph Mapping Together With Vein Mapping Is Useful To Prevent Postoperative Lymphorrhea In Paramalleolar Bypass In Patients With Critical Limb Ischemia**

N. Unno, H. Tanaka, N. Yamamoto, M. Suzuki, H. Konno - Hamamatsu University School of Medicine, Hamamatsu, Japan

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# Meeting Registration Form

EARLY BIRD DEADLINE: BY 12/15/2011 • PRE-REGISTRATION DEADLINE: 12/16/2011 - 1/25/2012



Please Print

First Name \_\_\_\_\_ Last Name \_\_\_\_\_

Institution \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_ Country \_\_\_\_\_

Daytime Telephone \_\_\_\_\_ Email Address (Required For Confirmation) \_\_\_\_\_

## REGISTRATION CATEGORY

CATEGORY	EARLY BIRD By: 12/15/11	PRE-REGISTRATION 12/16/11 - 1/25/12	ONSITE In Orlando
<input type="checkbox"/> AVF Member	\$500. <sup>00</sup>	\$550. <sup>00</sup>	\$600. <sup>00</sup>
<input type="checkbox"/> AVF Member (Associate & Candidate)	\$350. <sup>00</sup>	\$400. <sup>00</sup>	\$450. <sup>00</sup>
<input type="checkbox"/> Guest Physician	\$650. <sup>00</sup>	\$700. <sup>00</sup>	\$750. <sup>00</sup>
<input type="checkbox"/> Resident	\$350. <sup>00</sup>	\$400. <sup>00</sup>	\$450. <sup>00</sup>
<input type="checkbox"/> Allied Health	\$350. <sup>00</sup>	\$400. <sup>00</sup>	\$450. <sup>00</sup>
<input type="checkbox"/> Spouse/Non-MD Guest	\$175. <sup>00</sup>	\$175. <sup>00</sup>	\$200. <sup>00</sup>
<input type="checkbox"/> Corporate Guest	\$725. <sup>00</sup>	\$775. <sup>00</sup>	\$800. <sup>00</sup>
<input type="checkbox"/> Friday Only (1-Day Pass)*	\$150. <sup>00</sup>	\$150. <sup>00</sup>	\$150. <sup>00</sup>

## SPOUSE/NON-PHYSICIAN GUEST

Please provide the name of your spouse/non-physician guest below:

## SPECIALTY SYMPOSIA (CONCURRENT)

The following symposia are included in your meeting registration fee, but seating is limited and **tickets are required**. You may select one from each timeslot. These take place on Friday, February 10<sup>th</sup>.

1:00 PM - 3:00 PM

- Vascular Medicine/Thrombosis

1:00 PM - 5:30 PM

- Biomechanics/Bioengineering  
 Wound Care/Compression

3:30 PM - 5:30 PM

- Venous Ultrasound

## SEPARATE SUBSCRIPTION

The following are available as separate subscriptions at the Annual Meeting.

COURSE	FEE
<input type="checkbox"/> David S. Sumner Venous Summit	\$100

## YOUR SPECIALTY

Please list your specialty:

- Vascular Surgery       Interventional Radiology  
 Hematology       Phlebology  
 Other: \_\_\_\_\_

**\*ONE DAY PASS (FRIDAY ONLY):** The \$150 fee includes all Friday programming and up to two (2) specialty symposia. Please see REGISTRATION CATEGORY above.

## FORUM FINALE

In order to maintain accurate meal counts and seating for the evening, please indicate if you will be attending the Forum Finale (Awards Dinner) on Saturday evening (2/11/2012). **There is no additional fee for this event.**

- Yes, I plan on attending.     No, I am unable to attend.

## PAYMENT METHOD

Total Amount Due \$ \_\_\_\_\_.<sup>00</sup>

- MasterCard     VISA     American Express     Check

## BILLING INFORMATION

Credit Card # \_\_\_\_\_

Expiration Date \_\_\_\_\_ CVV Code \_\_\_\_\_

Billing Address \_\_\_\_\_

Billing City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Country \_\_\_\_\_

Name On Card \_\_\_\_\_

## WHERE TO SEND PAYMENT

If paying by credit card, **please fax this completed form to the AVF National Office at 978-927-7872**. If paying by check, please mail completed form and check to the address below:

AVF National Office  
Registration Department  
100 Cummings Center, Suite 124A  
Beverly, MA 01915

**To receive immediate confirmation,  
register online at [www.veinforum.org](http://www.veinforum.org)!**

# Hotel Reservation Form

AMERICAN VENOUS FORUM | 24<sup>th</sup> ANNUAL MEETING | FEBRUARY 8-11, 2012 | LOEWS ROYAL PACIFIC



## RESERVATION DEADLINE: MONDAY, JANUARY 16, 2012

Name \_\_\_\_\_

Institution/Affiliation \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_ Country \_\_\_\_\_

Daytime Phone \_\_\_\_\_

Fax \_\_\_\_\_

Email Address \_\_\_\_\_

## DEADLINE

All reservations must be received no later than **Monday, January 16, 2012**. After this date or once the AVF block of rooms has sold out, the group rate cannot be guaranteed. **Please Note:** The AVF room block typically sells out prior to the posted deadline.

## HOW TO RESERVE A ROOM

Reservations can be made one of two ways:

### TELEPHONE

Call the hotel directly at **888-430-4999**. Please be sure to mention that you are with the American Venous Forum Annual Meeting in order to receive the group rate.

### FAX

Complete this Hotel Reservation Form and fax it to 407-503-9258 (Attention: Reservations Department).

## PRICING

On behalf of our meeting attendees, a special rate has been secured over the dates of the meeting of **\$225.<sup>00</sup>** (single or double occupancy). Hotel room rates are subject to all applicable state and local taxes at the time of the meeting (currently 12.5%).

## GUARANTEED RESERVATION

A deposit equal to one night's stay is required to hold each reservation made. Such deposit shall serve to confirm the reservation for the dates indicated. Cancellations must be made at least five (5) days in advance.

## CHECK-IN

Check-in time at the Loews Royal Pacific is 4:00 pm. All guests arriving before 4:00 pm will be accommodated as rooms become available.

## CHECK-OUT

Check-out time at the Loews Royal Pacific is 11:00 am. The Guest Services Desk can arrange to check baggage for those guests attending functions on departure day.

## TRAVEL INFORMATION

ARRIVAL DATE: \_\_\_\_\_ ARRIVAL TIME: \_\_\_\_\_:\_\_\_\_ AM PM

DEPARTURE DATE: \_\_\_\_\_ DEPARTURE TIME: \_\_\_\_\_:\_\_\_\_ AM PM

## PLEASE RESERVE THE FOLLOWING

- Single Occupancy \$225.<sup>00</sup>/night  
 Double Occupancy \$225.<sup>00</sup>/night

## SPECIAL REQUESTS

- King Bed  Two Double Beds  
 Other: \_\_\_\_\_

## PAYMENT METHOD

- Check (Drawn On A U.S. Bank Only) Check #: \_\_\_\_\_  
 MasterCard  VISA  American Express  Discover

Credit Card Number: \_\_\_\_\_

Expiration Date: \_\_\_\_\_ / \_\_\_\_\_ CVV Code (3 or 4 digit #): \_\_\_\_\_

Billing Address For Card: \_\_\_\_\_

City/State/Zip: \_\_\_\_\_

Name On Card: \_\_\_\_\_



## **National Office**

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