

24th ANNUAL CONGRESS

FINAL PROGRAM



November 4-7, 2010
Renaissance Orlando Resort at SeaWorld, Florida

Nationally and internationally recognized experts will be presenting the latest advancements and technologies for the study and treatment of venous and lymphatic disease.



www.acpcongress.org



The American College of Phlebology would like to thank the companies below for their support of the 24th Annual Congress.

ACP FOUNDATION SUPPORT













































EDUCATIONAL GRANT

MERZ AESTHETICS







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CME Information

TARGET AUDIENCE

The primary target audience of the 24th Annual Congress includes Phlebologists, General Surgeons, Vascular Surgeons, Interventional Radiologists, Interventional Cardiologists, Dermatologists, Physician Assistants, Ultrasound Technologists, Nurses and all other healthcare professionals interested in the subject of venous disease.

EDUCATIONAL OBJECTIVES

After completion of this activity, participants should be able to:

- Describe and demonstrate the various techniques for treating venous disease
- Distinguish indications and contraindications for different treatment modalities
- Measure and compare the outcome of the various techniques in treating venous disease

EVALUATIONS & CME CREDITS

In order to document your attendance at the 24th Annual Congress, you will need to complete the online evaluation forms. This will also provide the ACP with valuable feedback to be used in planning the 2011 Annual Congress. Once you have completed the evaluations, you will be able to print off your Continuing Medical Education (CME) Certificate. Computer stations will be set-up onsite at the meeting so you can evaluate the sessions immediately following. You may also choose to complete the evaluations once you return back home.

DISCLAIMER

The views expressed and the techniques presented by the speakers at the 24th Annual Congress are not necessarily shared or endorsed by the American College of Phlebology. The ACP requires speakers to disclose all relevant financial interests or other relationships with the manufacturer(s) of any commercial product(s) and/or provider(s) of commercial services and any unapproved or "offlabel" uses of medical devices or pharmaceutical agents that they discuss, describe, or demonstrate during their presentations.

ACCREDITATION STATEMENT

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of the American College of Surgeons and The American College of Phlebology. The American College of Surgeons is accredited by the ACCME to provide continuing medical education for physicians.

AMA PRA CATEGORY 1 CREDITS™

The American College of Surgeons designates this educational activity for a maximum of 24* AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

*7 credits for the Pre-Congress and up to 17 credits for Congress



American College of Surgeons Division of Education

AMERICAN ACADEMY OF FAMILY PHYSICIANS (AAFP)

This activity, ACP 24th Annual Congress, with a beginning date of November 4, 2010, has been reviewed and is acceptable for up to 23.00 Prescribed credit(s) by the American Academy of Family Physicians. Since some sessions run concurrently, no more than 23.00 credits may be reported.

AMERICAN OSTEOPATHIC ASSOCIATION (AOA)

This program has been approved for twenty-four and a half (24.5*) credit hours of AOA Category 2-A. *7 credits for the Pre-Congress and up to 17.5 credits for Congress

SOCIETY FOR VASCULAR ULTRASOUND (SVU)

This program meets the criteria for twenty-two and three quarters (22.75*) SVU-CMEs which are accepted by the American Registry of Diagnostic Medical Sonographers (ARDMS)® towards recertification, the American Registry of Radiologic Technologists (ARRT) for Category A credit, and the Intersocietal Commission for the Accreditation of Vascular Laboratories (ICAVL) for laboratory accreditation.

*6.75 credits for the Pre-Congress and up to 16 credits for Congress

Message from the Program Chair



"We keep moving forward, opening new doors, and doing new things, because we're curious and curiosity keeps leading us down new paths." – Walt Disney

On behalf of the 2010 Program Committee, I would like to invite you and your family to the American College of Phlebology's 24th Annual Congress in Orlando, Florida. I am very excited about this year's program! The Planning Committee has done a fantastic job creating a program that meets the educational needs of both the expert and novice phlebologist. Nationally and internationally recognized experts in the field of phlebology have been hand picked to present on clinically and practically relevant topics which have been selected based on feedback from you.

As in previous years, the meeting begins on Thursday with the Pre-Congress. On this day, comprehensive symposia on basic phlebology, ultrasound, aesthetics, and practice management are provided to allow the participant to immerse themselves in these topics and gain essential skills and knowledge to advance their clinical practices. The Congress, beginning Friday, starts off each morning with four special interest sessions. These early morning sessions provide a unique opportunity to interact directly with experts in a small group environment. In addition to these particular sessions, there will be instructional courses, a variety of symposia featuring experts from across the globe, and daily abstract sessions which will provide attendees the opportunity to stay up to date in the latest and greatest scientific and practical clinical information.

Our keynote speaker will be Paolo Zamboni, Professor of Medicine at the University of Ferrara in Italy. Dr. Zamboni has pioneered the concept of Chronic Cerebrospinal Venous Insufficiency (CCVI) and its role in Multiple Sclerosis. The concept of cerebral venous obstruction causing tissue damage in the brain similar to the way it causes tissue damage in the lower extremities is a completely novel approach to MS research which could be a "sea change" in the understanding and treatment of this condition. This work is remarkably innovative and offers hope to those afflicted with this difficult to treat illness.

New this year is the expansion of the scientific program with concurrent focused abstract sessions. These sessions will allow investigators to present their research in a setting where the audience has ample opportunity to ask questions so that they may fully appreciate the value of the work presented. In addition, Phlebology Jeopardy will take place during the general session. This entertaining educational endeavor will feature leaders in the field as contestants seeking the coveted honor of "Phlebology Jeopardy Champion." Come and see who will take the prize.

Make plans to join us November 4-7, 2010 in Orlando, Florida, the entertainment capital of the world. With warm temperatures, an innovative scientific and educational program, and a million things to see and do, this meeting should not be missed. I look forward to personally welcoming all of you at this year's congress. I am certain it will be an experience that will not be forgotten.

Melvin Rosenblatt, MD, FACPh Program Chair, 24th Annual Congress



Leadership

2010 ANNUAL CONGRESS PROGRAM COMMITTEE



Melvin Rosenblatt, MD, FACPh Program Chair



Barbara Pohle-Schulze, RVT, RDMS, RDCS, RPhS Ultrasound Coordinator



Catherine Burdge, APRN Nursing Coordinator



Paul Rose, MD Pre-Congress Coordinator: Aesthetic Procedures



Steven M. Elias, MD, FACS, FACPh Pre-Congress Coordinator: Basic Phlebology



Marlin W. Schul, MD, MBA, RVT, FACPh Instructional Course Coordinator



Ted King, MD, FAAFP, FACPh Symposia Coordinator



Julianne Stoughton, MD, FACS Special Interest Session Coordinator



John Mauriello, MD, FACPh Poster Abstract Coordinator



Paul Timperman, MD Abstract Selection Coordinator



Roger Murray, MD, FACPh Patient Coordinator



Kenneth L. Todd, III, MD, FACPh Pre-Congress Coordinator: Practice Management

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ACP BOARD OF DIRECTORS

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Faculty

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Duane Randleman, MD

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Paolo Zamboni, MD

University of Ferrara Ferrara, Italy

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Zimmet Vein & Dermatology Austin, TX

Joseph A. Zygmunt, RVT, RPhS

Veinz Inc., Phlebology Business Services Delray Beach, FL

Registration Information

REGISTRATION INFORMATION

Advance registration is required to ensure that badges and tickets to sessions and social activities will be available when you arrive at the Congress. Please use the registration form provided or register online at www.acpcongress.org. Advance registration closes **Sunday, October 10, 2010**. Any registrations received after this date will be processed at the on-site rate. On-site registration will be available, however only a limited number of courses and social activities will be available.

NOTE: If you are a member and will be registering <u>online</u> (or you are registering on behalf of a member), please DO NOT create a new record. You must log-in to the system first under the name of the person being registered.

PRE-CONGRESS DAY REGISTRATION FEES THURSDAY, NOVEMBER 4, 2010 – OPTIONAL

The Pre-Congress day will provide four concurrent tracks on the following topics: basic phlebology, basic ultrasound, aesthetic procedures, and practice management. While the basic tracks are oriented toward providers who seek an introduction to phlebology, it is comprehensive enough to provide a very thorough review for even the most experienced practitioner.

	Postmarked on or Before	Postmarked After
Physician Rates	10/10/2010	10/10/2010
ACP Member Physician	\$460.00	\$485.00
Non-ACP Member Physician	\$610.00	\$635.00
Allied Health Professional Rates (Nu	rses, Ultrasonographers, PAs, DPMs, etc.)	
ACP Member Allied Health	\$335.00	\$360.00
Non-ACP Member Allied Health	\$385.00	\$410.00

PRE-CONGRESS AND CONGRESS COMBINATION DISCOUNT

If you are registering for the Main Congress (November 5-7), as well as the Pre-Congress:

- Physician's subtract \$150 as a registration discount
- Allied Health Professionals subtract \$100 as a registration discount

"I really enjoyed this conference and learned things that are very applicable to my practice."

– 2009 Congress attendee



Registration Information

CONGRESS REGISTRATION FEES (NOVEMBER 5-7, 2010)

Physicians	Postmarked Before 9/11/2010	Postmarked on or After 9/11/2010 and Before 10/10/2010_	Postmarked After 10/10/2010
ACP Member	\$775.00	\$825.00	\$975.00
Non-ACP Member	\$1,025.00	\$1,075.00	\$1,225.00
Resident (Medical Student)	\$465.00	\$490.00	\$565.00
Invited Abstract/Poster	\$775.00	\$825.00	\$975.00
Presenter (Same price as ACP Phy	sician Member. Disc	ount only applies to non-	-members.)
Allied Health Professionals			
ACP Member	\$465.00	\$490.00	\$565.00
Non-ACP Member	\$575.00	\$600.00	\$675.00
Spouse/Guest (Optional)	\$75.00	\$75.00	\$85.00
(Spouse/Guest badge allows admitta and Coffee Breaks. Spouse/Guests m			itinental Breakfasts,
Multiple Attendees From Sa			
If more than one person from the sam will receive a \$75.00 discount off of the Pre-Congress fees.)			
Optional Additional Fees			
Special Interest Sessions (These sessions are offered on Friday,	\$65.00 Saturday and Sunda	\$65.00 ay)	\$75.00
Dinner and Social Event	\$95.00	\$95.00	\$105.00

REGISTRATION NOTES

- There are separate registration fees for the Pre-Congress Day, Special Interest Sessions and the Dinner and Social event on Saturday evening.
- Registration for the Instructional Courses and Symposia are included in the Congress registration fee. Please attend whichever sessions are of interest to you.

ON-SITE REGISTRATION HOURS

Madagaday Nayarahar 2 2010	3:00 PM - 6:00 PM
Wednesday, November 3, 2010	3:00 PIVI - 6:00 PIVI
Thursday, November 4, 2010	6:30 AM – 6:00 PM
Friday, November 5, 2010	6:30 AM - 6:00 PM
Saturday, November 6, 2010	6:30 AM - 6:00 PM
Sunday, November 7, 2010	7:30 AM - 11:00 AM

CANCELLATION/REFUND POLICY

Registration fees, less a \$150 administrative fee, will be refunded upon written notice of cancellation to the headquarters office. In order to qualify for a refund of fees, your written cancellation notice must be postmarked no later than **Friday, October 8, 2010**. There will be no refund of fees for written cancellations received after this date or for lack of attendance without notification.

CONFIRMATION OF REGISTRATION

A confirmation will be sent to you via e-mail within one (1) week of receipt of your registration form and **PAID IN FULL** registration fees. If you do not receive a confirmation, please contact the ACP Meetings Department immediately at meetings@acpmail.org.

SESSION RECORDINGS

New this year, order the 2010 Congress session recordings in advance. Over 80 hours are being recorded and will be accessible to you 24/7 via the ACP Online Library in Streaming Media Format or for Download to your MP3 player, PDA or cell phone. The sessions will contain the audio fully synchronized to the PowerPoint presentations. Fill in the appropriate box on the paper registration form or look for it under Sessions when registering online.

HOTEL RESERVATIONS

Renaissance Orlando Resort at SeaWorld 6677 Sea Harbor Drive Orlando, Florida www.renaissanceseaworldorlando.com

Boasting a prime location across from SeaWorld Orlando and adjacent to Discovery Cove and Aquatica, the Renaissance Orlando Hotel expertly combines the enchantment of Orlando with its own imaginative style. This beautiful SeaWorld Orlando Hotel with a Resort feel and amenities, provides a winning combination of location near major Orlando attractions, shopping, golf, dining and more. The ACP has reserved a block of rooms at the resort for Thursday through Sunday. In order to make reservations under the ACP group room block, you must first register and pay for the meeting. After you have registered, you will be sent a confirmation via email that will include information on making your reservations.

The hotel confirms the following guest room rates: Single \$209 and Double \$209. Hotel room rates are subject to applicable state and local taxes (currently 12.5%).

All room reservations must be made by **October 8, 2010**. However, the group room block is limited in size and will be filled on a first-come, first-served basis. Reservations received after the room block is filled or after October 8, 2010 will be accepted on a space-available basis and prevailing hotel rates. Don't wait! Get your reservations in early!

Check-in time is 4:00 PM and check-out time is 11:00 AM. Guests arriving before 4:00 PM will be assigned accommodations as they become available.



AIRPORT TRANSPORTATION

Flying to and from Orlando

Orlando International Airport (MCO) is the closest commercial airport to the Renaissance Orlando Resort at SeaWorld. More than 32 scheduled airlines and 11 charters provide nonstop service from 72 U.S. destinations and 13 international cities as well as direct service to more than 100 cities worldwide.

GROUND TRANSPORTATION

From Orlando International Airport (MCO): Orlando is the largest rental car market in the world, with most of the major car rental companies located at the airport, without the need for a shuttle bus to pick up your rental car. The rental car companies are located in Terminal A and Terminal B on the Ground Transportation Level (Level 1).

I-RIDE Trolley: When staying at the Renaissance Orlando Resort at SeaWorld, you will receive a five (5) day complimentary pass for the I-RIDE Trolley. The I-RIDE Trolleys travel exclusively throughout the International Drive Resort Area.

The Red Line Trolley route services the International Drive both north and south bound. Red Line trolleys arrive approximately every 20 minutes. The Green Line Trolley route is the counterpart to the Red Line Trolley route beginning service in the Major Boulevard business district, travels along Universal Boulevard and then shadows the Red Line Trolley Route on South International Drive. Green Line trolleys arrive approximately every 30 minutes.



PARKING

If you will be driving, please note that self-parking is available at the hotel for \$15 per day. Valet parking is available for \$18 per day. Guests driving hybrid cars will receive complimentary valet parking at the hotel.

THINGS TO DO IN ORLANDO

Plan to spend a few extra days either before or after the Congress in sunny Orlando. No matter what you're into, you'll find everything you need to know by visiting the Orlando Convention and Visitor's Bureau website, www.phlebology.orlandomeetinginfo.com.

Also, the ACP has partnered with Orlando Convention Aid to help you make the most of your time in Orlando. Visit the ACP Congress website (www.acpcongress.org) for discounts to restaurants, golf, attractions, nightlife, shopping, car rentals and more. Each listing offers detailed information and discount coupons that can be printed anywhere.

SYLLABUS

Session handouts will be made available for download (through the Congress website at www.acpcongress.org) up to one month before the meeting begins and for two weeks after the Congress ends. When you pick up your registration materials onsite, you will be provided with a CD-ROM which will include the handouts that were submitted by speakers in advance, along with a course journal for note taking.

Please note: Printed syllabus books will not be available at the Congress, nor will we have printing stations available onsite. <u>If you would like to have printed copies of the handouts on which to take</u> notes during the meeting, please be sure to print them in advance.

EXHIBIT HOURS

The technical exhibits will be open as follows:

Thursday, November 4, 2010 12:00 PM - 4:00 PM Friday, November 5, 2010 10:00 AM - 4:00 PM and

6:15 PM - 7:45 PM

Saturday, November 6, 2010 10:00 AM - 4:00 PM

ATTIRE

The attire for the conference is business casual.

VIDEO LIBRARY

A number of educational videos will be available to view throughout the Congress. The schedule for the Video Library is as follows:

6:00 AM - 6:00 PM Thursday, November 4, 2010 Friday, November 5, 2010 6:00 AM - 6:00 PM 6:00 AM - 6:00 PM Saturday, November 6, 2010 Sunday, November 7, 2010 6:00 AM - 11:00 AM



INTERNET CAFÉ FOR E-MAIL

There will be a limited number of terminals with Internet access for registrants to check their browser-based e-mail. The hotel also provides high-speed Internet access from all guest rooms.

CAMERA/RECORDING POLICY

Use of cameras (all types) and audio recorders is prohibited in all educational sessions. Violations of this policy will result in removal from the room and confiscation of equipment. Staff will be closely monitoring such occurrences.

CELL PHONE POLICY

Cell phone usage and/or disruption is prohibited in all educational sessions. Please remember to turn off your cell phone or put it on vibrate prior to entering the meeting room.

PROGRAM ERRATA AND ADDENDA

The ACP reserves the right to modify the agenda and speakers listed as circumstances dictate. If necessary, an Errata and Addenda Sheet will be included with your meeting packet.

MEMBERSHIP INFORMATION

Membership in the ACP provides you with many exceptional opportunities to stay current in the field of phlebology! Be it through our educational symposia and annual congresses or through our periodicals and research grants, the ACP is dedicated to supporting phlebology education and research and fostering clinical excellence in the field of phlebology. Membership in the ACP is open to both physicians and allied health professionals. If you are interested in membership, please visit www.phlebology.org to join today! For additional questions, please contact Caryl Tynan at the headquarters office at 510.346.6800 ext. 107 or ctynan@acpmail.org. Membership information will also be available at the ACP Membership Booth at the 2010 Congress. Please note that applicants with a completed membership file are welcome to register for the meeting at the member rate. Join today!

> "Gaining perspectives is always a learning experience not only from the presented material but from the interaction with colleagues."

> > - 2009 Congress attendee

Events

Make the most of the Congress by spending time with your colleagues and friends outside the seminar room. After-hours Congress events include:

ACPF 5th Annual Golf Outing

Wednesday, November 3, 2010

12:00 PM to 5:00 PM

(Open to all. Additional fee required.)

The ACP Foundation's 5th Annual Golf Outing will be held the day before the Congress begins, giving our golf enthusiasts plenty of time to relax and enjoy the company of peers before the Congress. To accommodate golfers of all experience levels, the outing will follow a "best ball, team scramble" format with prizes being awarded. Following the outing, the ACPF will hold a reception and an awards ceremony. Visit www.acpcongress.org to register!



New Member Reception

Thursday, November 4, 2010

5:00 PM to 6:30 PM

(Open ONLY to New Members, ACP Board of Directors, and by Invitation)

Join us for a unique welcome to the ACP community. Enjoy this informal reception and opportunity to visit with many of your colleagues and ACP Board of Directors. Learn more about the American College of Phlebology and build your network at the very start of the meeting!

Silent Auction

November 5-6, 2010

The goal of the event is to provide a unique and elegant giving opportunity from which all proceeds will be dedicated to the mission of the ACPF. Auction items will be displayed



throughout the Congress. Bidding will open on Friday, November 5th, and close at the beginning of the Social on Saturday evening November 6th. A catalog of auction items will be distributed prior to the Congress.

If you have an item you would like to contribute to the auction, please email lchreno@acpmail.org or contact the headquarters office at 510.346.6800.



Events

Opening Night Reception

Friday, November 5, 2010

6:15 PM to 7:45 PM

(Open to all Congress registrants. No additional fee.) Enjoy this reception offering a special welcome to the Annual Congress and Orlando! Start the Congress by visiting with your colleagues and mingling with our exhibitors in a social setting.



Dinner and Social

Saturday, November 6, 2010 6:30 PM to 10:00 PM (Open to all. Additional fee required.) An evening of fun and enjoyment is planned with dinner and entertainment. Join your colleagues for this memorable evening.



ADDITIONAL MEETING INFORMATION

Should you have any questions about the information contained in this brochure, or require any additional information, please contact the ACP headquarters office:

American College of Phlebology 101 Callan Avenue, Suite 210 San Leandro, CA 94577

Phone: 510.346.6800 Fax: 510.346.6808

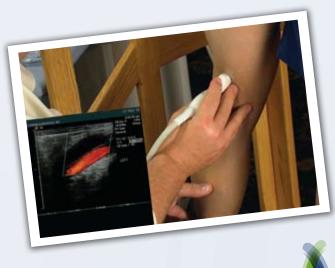
Email: meetings@acpmail.org Website: www.phlebology.org

> "Each year I pick up at least one 'pearl' of wisdom, either from a speaker or an old friend."

> > - 2009 Congress attendee

Thursday, November 4, 2010

6:00 AM - 6:00 PM	Video Library and A/V Preview
6:30 AM - 6:00 PM	Registration/Information
12:00 PM - 4:00 PM	Exhibits Open
7:00 AM - 8:00 AM	CONTINENTAL BREAKFAST
8:00 AM - 10:15 AM	Common Ground Lectures (Tracks A and B Will Attend Together)
8:00 AM - 10:30 AM	Track C: Aesthetic Procedures
8:00 AM - 10:10 AM	Track D: Practice Management
10:10 AM - 11:00 AM	REFRESHMENT BREAK
10:45 AM - 12:15 PM	Track A: Basic Phlebology Diagnosis & Treatment
10:45 AM - 12:30 PM	Track B: Basic Ultrasonography
11:00 AM - 12:45 PM	Track C: Aesthetic Procedures (Continued)
10:40 AM - 12:00 PM	Track D: Practice Management (Continued)
12:00 PM - 1:45 PM	LUNCH (Open to All Pre-Congress Registrants – Visit the Exhibit Hall)
1:15 PM - 3:00 PM	Track A: Basic Phlebology Diagnosis & Treatment (Continued)
1:45 PM - 3:00 PM	Track B: Basic Ultrasonography (Continued)
1:45 PM - 3:00 PM	Track C: Aesthetic Procedures (Continued)
1:00 PM - 2:30 PM	Track D: Practice Management (Continued)
2:30 PM - 3:30 PM	REFRESHMENT BREAK in EXHIBIT HALL
3:30 PM - 5:00 PM	Track A: Basic Phlebology Diagnosis & Treatment (Continued)
3:30 PM - 5:00 PM	Track B: Basic Ultrasonography (Continued)
3:30 PM - 5:00 PM	Track C: Aesthetic Procedures (Continued)
3:00 PM - 5:00 PM	Track D: Practice Management (Continued)
5:00 PM - 6:30 PM	NEW MEMBER RECEPTION (Open ONLY to New Members, ACP Board of Directors and by Invitation)



Friday, November 5, 2010

6:00 AM - 6:00 PM	Video Library and A/V Preview
6:30 AM - 6:00 PM	Registration/Information
10:00 AM - 4:00 PM	Exhibits Open
7:00 AM - 8:00 AM	CONTINENTAL BREAKFAST
7:00 AM - 7:50 AM	SPECIAL INTEREST SESSIONS (4 Concurrent Sessions) Session #101: Facial Veins and Rosacea Session #102: De-Mystifying the Swollen Leg Session #103: Pelvic Veins Session #104: Electronic Medical Records (EMR's)
8:00 AM - 9:25 AM	GENERAL SCIENTIFIC SESSION
9:00 AM - 12:00 PM	SYMPOSIUM #1: BASIC NURSING
9:25 AM - 12:00 PM	ABSTRACT SESSIONS #1 AND #2
10:15 AM - 10:50 AM	REFRESHMENT BREAK in EXHIBIT HALL
12:00 PM - 1:30 PM	LUNCH on Your Own (Visit the Exhibit Hall)
1:30 PM - 3:00 PM	INSTRUCTIONAL COURSES / ABSTRACTS (5 Concurrent Sessions) Course #201: Small Veins Course #202: Leg Ulcers and Phlebolymphedema Diagnosis Course #203: Management of Truncal Veins and Perforators Course #204: Duplex Ultrasonography Abstract Session #3
3:00 PM - 3:30 PM	REFRESHMENT BREAK in EXHIBIT HALL
3:30 PM - 5:00 PM	SYMPOSIA (3 Concurrent Sessions) Symposium #2: The World of Phlebology Symposium #3: American Venous Forum Symposium #4: Ultrasound
5:00 PM - 6:15 PM	Poster Abstracts
6:15 PM - 7:45 PM	OPENING NIGHT RECEPTION in EXHIBIT HALL (and SILENT AUCTION OPEN) (Open to All Registrants)



Saturday, November 6, 2010

6:00 AM - 6:00 PM	Video Library and A/V Preview
6:30 AM - 6:00 PM	Registration/Information
10:00 AM - 4:00 PM	Exhibits Open
7:00 AM - 8:00 AM	CONTINENTAL BREAKFAST
7:00 AM - 7:50 AM	SPECIAL INTEREST SESSIONS (4 Concurrent Sessions) Session #105: Treatment Choices: Saphenous Vein Reflux Session #106: Deep Veins Session #107: Hands, Feet, and Truncal Veins Session #108: Marketing: How, When, Where, and Why?
8:00 AM - 11:15 AM	GENERAL SCIENTIFIC SESSION
10:05 AM - 10:35 AM	REFRESHMENT BREAK in EXHIBIT HALL
11:15 AM - 12:30 PM	ABSTRACT SESSIONS #4, #5, AND #6 (Will Run Concurrently)
12:30 PM - 1:30 PM	LUNCH (Visit the Exhibit Hall)
12:30 PM - 1:30 PM	WOMEN IN PHLEBOLOGY LUNCH (Open to Female MD's & DO's – RVSP required)
12:30 PM - 1:30 PM	NURSING SECTION BUSINESS MEETING AND LUNCH (Open to Nursing Section Members – RSVP required)
12:30 PM - 1:30 PM	ULTRASONOGRAPHY SECTION BUSINESS MEETING AND LUNCH (Open to Ultrasonography Section Members – RSVP required)
1:30 PM - 3:00 PM	INSTRUCTIONAL COURSES / SYMPOSIA (5 Concurrent Sessions) Course #205: Enhancing Communication Course #206: Thrombophilia Course #207: What's New in Phlebology? Course #208: Bulbous Tributaries Symposium #5: Advanced Nursing #1
3:00 PM - 3:30 PM	REFRESHMENT BREAK in EXHIBIT HALL
3:30 PM - 5:30 PM	SYMPOSIA (3 Concurrent Sessions) Symposium #6: Take Your Best Shot Symposium #7: Society for Vascular Ultrasound Symposium #8: Aesthetics
6:30 PM - 10:00 PM	ACP DINNER AND SOCIAL AND SILENT AUCTION FINALE (All Registrants Welcome; Additional Fee Required)

Sunday, November 7, 2010

6:00 AM - 11:00 AM	Video Library and A/V Preview
7:30 AM - 11:00 AM	Registration/Information
8:00 AM - 9:00 AM	CONTINENTAL BREAKFAST
8:00 AM - 8:50 AM	SPECIAL INTEREST SESSIONS (4 Concurrent Sessions) Session #109: Perforators Session #110: Recurrent Veins Session #111: Complications of Sclerotherapy Session #112: Insurance and Coding
9:00 AM - 10:30 AM	SYMPOSIA (2 Concurrent Sessions) Symposium #9: Morbidity Symposium #10: Advanced Nursing #2



TRACK A - BASIC PHLEBOLOGY DIAGNOSIS AND TREATMENT

Moderator: Steven M. Elias, MD, FACS, FACPh

This track is meant to review and update the fundamental phlebologic concepts for both experienced and in-training phlebologists. First the current anatomy and pathophysiology will be reviewed, the essentials of clinical and ultrasound evaluation will be presented, and the history of superficial venous insufficiency will be discussed with some perspectives on current management. Treatment and management of the deep and superficial system will be discussed by experts using case presentations and audience participation.

Following the track, the attendee should be able to:

- 1. Identify basic anatomy of the venous system and recognize the more common anomalies.
- 2. Recognize and list the indications for duplex ultrasound in phlebology.
- 3. Define treatment options for common venous disorders, and compare treatment modalities with regard to risks and benefits.

8:00 AM - 8:15 AM	Welcome	Nick Morrison, MD, FACS, FACPh; Melvin Rosenblatt, MD, FACPh
8:15 AM - 8:35 AM	Clinical Anatomy and Physiology	Steven M. Elias, MD, FACS, FACPh
8:35 AM - 9:15 AM	Imaging – Duplex and Functional Tests	William Marston, MD; Joseph A. Zygmunt, RVT, RPhS
9:15 AM - 9:35 AM	Advanced Imaging – CT, MR, Venography, IVUS	Mark H. Meissner, MD
9:35 AM - 10:15 AM	Case Presentations: Imaging Decisions and Complications with Lack of Understanding of Anatomy	Stephanie M. Dentoni, MD; Helane S. Fronek, MD, FACP, FACPh; Ted King, MD, FAAFP, FACPh; William Marston, MD
10:15 AM - 10:45 AM	REFRESHMENT BREAK	
10:45 AM - 11:05 AM	Venous Outcomes and Evidence Based Medicine	Mark H. Meissner, MD
11:05 AM - 11:25 AM	Supraingrunal Disease: Obstructive Congestive Reflux	Peter J. Pappas, MD
11:25 AM - 11:45 AM	Practical Thrombophilia: No Clotting Cascade	Stephanie Dentoni, MD
11:45 AM - 12:15 PM	Case Presentation: Supraingrunal Issues	William Marston, MD; Mark H. Meissner, MD; Peter J. Pappas, MD
12:15 PM - 1:15 PM	LUNCH (Visit the Exhibit Hall)	



TRACK A - BASIC PHLEBOLOGY DIAGNOSIS AND TREATMENT (CONT.)

Moderator: Steven M. Elias, MD, FACS, FACPh

1:15 PM - 1:45 PM	Sclerotherapy: Liquid and Foam	Helane S. Fronek, MD, FACP, FACPh
1:45 PM - 2:05 PM	Recurrent Veins	Ted King, MD, FAAFP, FACPh
2:05 PM - 2:25 PM	Phlebectomy	William Marston, MD
2:25 PM - 2:45 PM	Endovenous Ablation: The Modern Era	Ted King, MD, FAAFP, FACPh
2:45 PM - 3:00 PM	Perforators: Incompetent of Pathologic?	Steven M. Elias, MD, FACS, FACPh
3:00 PM - 3:30 PM	REFRESHMENT BREAK (Visit the Exhibit Hall)	
3:30 PM - 3:50 PM	Wounds: The Next Thing	William Marston, MD
3:50 PM - 4:10 PM	Compression: The Great Equalizer	Helane S. Fronek, MD, FACP, FACPh
4:10 PM - 5:00 PM	Case Presentations	Stephanie M. Dentoni, MD; William Marston, MD; Peter J. Pappas, MD
5:00 PM - 6:30 PM	NEW MEMBER RECEPTION (Open Only to New Members, ACP Board of Directors and by Invitation)	

TRACK B - BASIC ULTRASONOGRAPHY

Moderator: Barbara Pohle-Schulze, RVT, RDMS, RDCS, RPhS

The Basic Ultrasonography Track is for physicians, technologists and any other medical personnel in the field of Phlebology seeking instruction and guidance in performing duplex imaging examinations. Duplex scanning, as it relates to phlebology, includes the deep and superficial venous system evaluation, both of which can contribute to chronic venous disease.

Ultrasound venous anatomy, basic hemodynamics and instrumentation protocols will be presented. Content regarding minimum reporting standards and staff credentialing will be discussed for those new to the field. There will also be a hands-on segment for those wishing to apply these concepts.

Following the track, the attendee should be able to:

- 1. Identify major anatomic landmarks in the deep and superficial venous systems, such as the sapheno-femoral junction, on the ultrasound screen. Obtain and document these images for adequate retrieval and reporting.
- 2. Assess the superficial venous system for reflux. Recognize hemodynamic patterns and document pertinent findings that will assist the phlebologist in formulating a comprehensive treatment plan.
- 3. Demonstrate and outline continuous quality improvement in phlebology ultrasound.

TRACK B - BASIC ULTRASONOGRAPHY

Moderator: Barbara Pohle-Schulze, RVT, RDMS, RDCS, RPhS

8:00 AM - 8:15 AM	Welcome	Nick Morrison, MD, FACS, FACPh; Melvin Rosenblatt, MD, FACPh
8:15 AM - 8:45 AM	Clinical Anatomy and Physiology	Steven M. Elias, MD, FACS, FACPh
8:45 AM - 9:15 AM	Imaging – Duplex and Functional Tests	William Marston, MD; Joseph A. Zygmunt, RVT, RPhS
9:15 AM - 9:45 AM	Advanced Imaging – CT, MR, Venography, IVUS	Mark H. Meissner, MD
9:45 AM - 10:15 AM	Case Presentations: Imaging Decisions and Complications with Lack of Understanding of Anatomy	Stephanie M. Dentoni, MD; Helane S. Fronek, MD, FACP, FACPh; Ted King, MD, FAAFP, FACPh; William Marston, MD
10:15 AM - 10:45 AM	REFRESHMENT BREAK	
10:45 AM - 10:50 AM	Welcome and Introduction	Barbara Pohle-Schulze, RVT, RDMS, RDCS, RPhS
10:50 AM - 11:10 AM	Deep Veins: Why Bother?	Joseph A. Zygmunt, RVT, RPhS
11:10 AM - 11:30 AM	Superficial Veins and Perforators: A Basic Approach	Marresa Houle, BS, RVT
11:30 AM - 11:50 AM	Fundamentals of Documentation	Barbara Pohle-Schulze, RVT, RDMS, RDCS, RPhS
11:50 AM - 12:10 PM	Basics of Instrumentation: How to See What You Are Looking For	Claudia Benge, RDCS, RDMS, RVT, RVS
12:10 PM - 12:30 PM	Credentialing: Where Do I Fit In?	Jean White, RVT
12:30 PM - 1:45 PM	LUNCH (Visit the Exhibit Hall)	
1:45 PM - 3:00 PM	Live Clinical and Duplex Patient Evaluation	Marresa Houle, BS, RVT; Diana L. Neuhardt, RVT, RPhS; Barbara Pohle-Schulze, RVT, RDMS, RDCS, RPhS; Jean White, RVT; Joseph A. Zygmunt, RVT, RPhS
3:00 PM - 3:30 PM	REFRESHMENT BREAK (Visit the Exhibit Hall)	
3:30 PM - 3:50 PM	Endovenous Ablation From the Ultrasound Viewpoint	Bill Schroedter, BS, RVT, FSU
3:50 PM - 5:00 PM	Scan Your Buddy	Claudia Benge, RDCS, RDMS, RVT, RVS; Marresa Houle, BS, RVT; Diana L. Neuhardt, RVT, RPhS; Barbara Pohle-Schulze, RVT, RDMS, RDCS, RPhS; Bill Schroedter, BS, RVT, FSU; Jean White, RVT; Joseph A. Zygmunt, RVT, RPhS
5:00 PM - 6:30 PM	NEW MEMBER RECEPTION (Open Only to New Members, ACP Board of Directors and by Invitation)	



TRACK C – AESTHETIC PROCEDURES

Moderator: Paul T. Rose, MD, JD

The aesthetic track will allow practicing phlebologists to learn how to expand the scope of their practice by incorporating aesthetic procedures. Participants will learn about aesthetics, fillers, lightbased technologies, botulinum toxin, anesthesia, mesotherapy and chemical peels. Emphasis will be placed on a practical approach to utilizing these materials and devices. The course will also instruct the participant on practice management considerations when contemplating restructuring their practices in terms of personnel, marketing, capital equipment expenditures and time management requirements.

Following the track, the attendee should be able to:

- 1. Start to transition their practice in the aesthetic venue in terms of practice management, training, education and marketing.
- 2. Outline the scope of aesthetic procedures which the phlebologist may consider incorporating into their practices.
- 3. Recognize and manage complications related to aesthetic procedures.

8:00 AM - 8:05 AM	Introduction	Paul T. Rose, MD, JD
8:05 AM - 8:25 AM	How to Incorporate Aesthetic Procedures Into Your Practice	Andrew Kwak, MD
8:25 AM - 8:45 AM	The Aging Face, Not Just Tightening	Thomas Proebstle, MD, MSc
8:45 AM - 9:15 AM	Botulinum Toxin	Scott Howell, DO
9:15 AM - 9:30 AM	An Overview of Fillers	Scott Howell, DO
9:30 AM - 9:45 AM	A Practical Approach to Short Acting Fillers	Paul T. Rose, MD, JD
9:45 AM - 10:00 AM	A Practical Approach to Longer Acting Fillers	Michael Herion, MD
10:00 AM - 10:15 AM	Panel Discussion – Avoiding Problems and Treating Complications with Botulinum Toxin and Fillers	Michael Herion, MD; Scott Howell, DO; Paul T. Rose, MD, JD
10:15 AM - 10:30 AM	Question and Answer	All of the Above
10:30 AM - 11:00 AM	REFRESHMENT BREAK	

TRACK C – AESTHETIC PROCEDURES (CONT.) Moderator: Paul T. Rose, MD, JD 11:00 AM - 11:20 AM Effective Anesthesia Richard D. Castellano, MD 11:20 AM - 11:35 AM Laser Terminology Paul T. Rose, MD, JD 11:35 AM - 11:50 AM Hair Removal - IPL and Laser Doohi Lee, MD Treatment of Facial Veins 11:50 AM - 12:05 PM Ted King, MD, FAAFP, FACPh 12:05 PM - 12:25 PM Treatment of Rosacea Ted King, MD, FAAFP, FACPh 12:25 PM - 12:35 PM Panel Discussion Ted King, MD, FAAFP, FACPh; Paul T. Rose, MD, JD Question and Answer All of the Above 12:35 PM - 12:45 PM 12:45 PM - 1:45 PM (Visit the Exhibit Hall) 1:45 PM - 2:05 PM Fractional Laser Thomas Proebstle, MD, MSC 2:05 PM - 2:25 PM Liposuction/Laser Lipolysis Andrew Kwak, MD 2:25 PM - 2:40 PM Skin Tightening Thomas Proebstle, MD, MSC 2:40 PM - 3:00 PM Chemical Peeling Harold Milstein, MD 3:00 PM - 3:30 PM REFRESHMENT BREAK (Visit the Exhibit Hall) 3:30 PM - 3:45 PM Choosing the Right Laser/IPL Thomas Proebstle, MD, MSc 3:45 PM - 4:00 PM Paul T. Rose, MD, JD Mesotherapy 4:00 PM - 4:15 PM Practice Management: Tips for the Adam Dinkes Aesthetic Practice 4:15 PM - 4:30 PM Panel Discussion Adam Dinkes; Thomas Proebstle, MD, MSc; Paul T. Rose, MD, JD 4:30 PM - 5:00 PM Question and Answer All of the Above 5:00 PM - 6:30 PM **NEW MEMBER RECEPTION** (Open Only to New Members, ACP Board of Directors and by Invitation)

TRACK D - PRACTICE MANAGEMENT

Moderator: Kenneth L. Todd, III, MD, FACPh

Although physicians are well versed in the medical arts, many have little or no experience in practice management. Even experienced managers may face unique problems in a phlebology setting. This session will not only cover the essentials of practice management but will give an overview of EMR, marketing, financial analysis, and administering intra-office dynamics. Additionally, the ins and outs of billing and dealing with third party payers will be explored.

Following the track, the attendee should be able to:

- 1. Interpret and understand essential financial reports.
- 2. Recognize the importance of managing office personnel and interoffice relationships.
- 3. Assess and further develop marketing needs and planning.



TRACK D - PRACTICE MANAGEMENT Moderator: Kenneth L. Todd, III, MD, FACPh 8:00 AM - 8:10 AM Introduction Kenneth L. Todd, III, MD, FACPh 8:10 AM - 8:30 AM Marketing – Evaluating Your Options Dan Stempel 8:30 AM - 8:50 AM The Quest for the Holy Grail: Does the Carlton Duane Randleman, Jr., MD Perfect EMR Exist? 8:50 AM - 9:10 AM Ten Things You Should Know When Starting Terri Morrison, RN, BS, Voc ED a Practice 9:10 AM - 9:30 AM Phone Communications in a Medical Office Debbie Yurevich Setting 9:30 AM - 9:40 AM Debbie Yurevich Hiring, Inspiring and Firing (Dealing with Employees Both Good and Not so Good) 9:40 AM - 10:10 AM Question and Answer All of the Above 10:10 AM - 10:40 AM REFRESHMENT BREAK 10:40 AM - 11:00 AM Debbie Yurevich Fifteen Tips in Fifteen Minutes (Pearls of Office Management) 11:00 AM - 11:20 AM Debbie Yurevich Interpreting the P and L (Keeping the Bottom Line Black) 11:20 AM - 11:35 AM Debbie Yurevich Practice Management vs. Practicing Medicine 11:35 AM - 12:00 PM Question and Answer Debbie Yurevich 12:00 PM - 1:00 PM LUNCH (Visit the Exhibit Hall) 1:00 PM - 1:20 PM Finding the Right RVT Tracie Dauplaise, RVT 1:20 PM - 1:40 PM Insurance Operations and Avoiding Denials Marlin W. Schul, MD, MBA, RVT, FACPh 1:40 PM - 2:00 PM Contracting with Insurance Marlin W. Schul, MD, MBA, RVT, **FACPh** 2:00 PM - 2:30 PM Question and Answer All of the Above REFRESHMENT BREAK 2:30 PM - 3:00 PM (Visit the Exhibit Hall) 3:00 PM - 5:00 PM What Works and What Doesn't Work All Attendees (Roundtable Discussion) 5:00 PM - 6:30 PM **NEW MEMBER RECEPTION** (Open Only to New Members, ACP Board

of Directors and by Invitation)



4 CONCURRENT SESSIONS

SPECIAL INTEREST SESSIONS (Sessions are ticketed and run concurrently; additional fee)

7:00 AM - 7:50 AM

Session #101 Facial Veins and Rosacea

Mark N. Isaacs, MD, FACPh, FAAFP; Kenneth L. Todd, III, MD, FACPh

This session will include a description of the various types of abnormal facial veins, and how to recognize patients with rosacea. Techniques for treatment, patient selection and complications will be described. Management and integration of facial vein/cosmetic vein practices will be discussed, and there will be ample opportunity for questions.

Following the session, the attendee should be able to:

- 1. Evaluate patients with facial vein conditions and formulate a treatment plan.
- 2. Recognize complications and appropriately manage post procedural issues.
- 3. Incorporate treatment of facial veins into their vein practice.

Session #102 De-Mystifying the Swollen Leg

Lisa Pavone, MD; Seshardri Raju, MD; Julianne Stoughton, MD, FACS

Differential diagnosis of leg swelling can be challenging. This session will serve to identify key components of the history and physical exam which help to make an accurate diagnosis. Etiologies other than venous disease will be discussed, treatment algorithms will be presented, and a brief overview of treatments for venous obstruction and reflux will be given.

Following the session, the attendee should be able to:

- 1. Recognize key components of history and physical examination which help to make an accurate diagnosis of leg swelling.
- 2. Discriminate venous disease from other conditions using history, examination and other testing.
- 3. Assess patients with leg swelling, and choose appropriate treatment options.

Session #103 Pelvic Veins

Chieh-Min Fan, MD; Mark H. Meissner, MD

Discussion in this session will cover pelvic venous congestion syndrome, ovarian vein reflux, nutcracker syndrome and pelvic vein obstruction conditions. Diagnostic workup and management options for these conditions will be presented. There will also be opportunity to ask questions.

Following the session, the attendee should be able to:

- 1. Identify patients who may have pelvic venous congestion, reflux or obstruction.
- 2. Compare various diagnostic methods, and interpret results.
- 3. Recognize appropriate treatment options for the various pelvic venous conditions.

Session #104 Electronic Medical Records (EMR's)

Ronald Kolegraff, MD

In this era of expanding technology, one needs to assess the various options for integration of electronic medical records into one's practice. Key components of medical records will be discussed, examples will be shown demonstrating options, and ample discussion will follow with questions for the expert and the audience.

Following the session, the attendee should be able to:

- 1. Differentiate components and capabilities of EMR.
- 2. Compare and contrast various EMR systems.
- 3. Analyze their practice and define requirements for EMR in their individual practice.

GENERAL SCIENTIFIC SESSION			
8:00 AM - 8:05 AM	Welcome and Opening Remarks	Nick Morrison, MD, FACS, FACPh; Mel Rosenblatt, MD, FACPh	
8:05 AM - 8:15 AM	Foundation Announcement	Mark D. Forrestal, MD, FACPh	
8:15 AM - 9:00 AM	Keynote Presentation: Current Diagnosis and Treatment of Chronic Cerebrospinal Venous Insufficiency	Paolo Zamboni, MD	
9:00 AM - 9:10 AM	Consensus Study on Foam Sclerotherapy	Suman Rathbun, MD, MS	
9:10 AM - 9:25 AM	Introduction to Scientific Research	Mark H. Meissner, MD	

ABSTRACT SESSION #1

Moderators: Jean-Jerome Guex, MD, FACPh; Robert J. Min, MD, MBA, FACPh, FSIR

9:25 AM - 9:35 AM Monocusp – An Autogenous Solution John Opie, MD, FRCS, FRCS(c) for the Correction of Deep Venous	
Incompetence	
9:35 AM – 9:45 AM Great Saphenous Vein and Svatopluk Kaspar, MD Saphenofemoral Junction Tributaries After Laser Ablation	
9:45 AM – 9:55 AM High Production of Endothelin After Foam Sclerotherapy: A New Pathogenetic Hypothesis for Neurological and Visual Disturbances After Sclerotherapy	
9:55 AM – 10:05 AM Does Tumescence Change the Results of Javier Leal Monedero, MD Great Saphenous Vein Laser Ablation? Prospective Study. Controlled Clinical Trial.	
10:05 AM – 10:15 AM Restless Legs Syndrome: The Response of Jeffrey Gibson, MD RLS to Comprehensive Varicose Vein Care	

	10:15 AM - 10:50 AM	REFRESHMENT BREAK	
l		(Visit the Exhibit Hall)	
l			

ABSTRACT SESSION #2

Moderators: Neil M. Khilnani, MD, FACPh; Eberhard Rabe, MD

10:50 AM – 11:00 AM Long Term Safety and Efficacy of Foam- Khalil Fattahi, MD

Washout Sclerotherapy, a New Technique Geared Towards Reducing Short and Long Term Complications, and a Comparison to Existing Popular Method of Foam

Sclerotherapy



N #2 (CONT.)	
Post-Sclerotherapeutic Cutaneous Ulceration: The Effects of Flow, Pressure, and Viscosity of Sclerosants	Kasuo Miyake, MD, PhD
Combined Use of Pretest Clinical Probability Score and Latex Agglutination D-Dimer Testing in Excluding Acute Deep Vein Thrombosis	Takashi Yamaki, MD
Photo-Induced Collagen Cross-Linking: A New Approach to Venous Insufficiency	Alessandro Frullini, MD
Inferior Vena Cava Filter Tracking – Institutional Best Practice	Carl Black, MD
Analysis of the Results in the Endovascular Treatment of Pelvic Congestion Syndrome. Prospective Study. Case Series Type.	Javier Leal Monedero, MD
Moderate Pressure is Able to Reduce Chronic Leg Oedema	Giovanni Mosti, MD
	Post-Sclerotherapeutic Cutaneous Ulceration: The Effects of Flow, Pressure, and Viscosity of Sclerosants Combined Use of Pretest Clinical Probability Score and Latex Agglutination D-Dimer Testing in Excluding Acute Deep Vein Thrombosis Photo-Induced Collagen Cross-Linking: A New Approach to Venous Insufficiency Inferior Vena Cava Filter Tracking – Institutional Best Practice Analysis of the Results in the Endovascular Treatment of Pelvic Congestion Syndrome. Prospective Study. Case Series Type. Moderate Pressure is Able to Reduce

12:00 PM - 1:30 PM LUNCH on Your Own (Visit the Exhibit Hall)				
(Visit the Exhibit Hall)	12:00 PM - 1:30 PM	LUNCH on Your Own		
		(Visit the Exhibit Hall)		

SYMPOSIUM #1: BASIC NURSING (Runs concurrent with Abstract Sessions)

Moderator: Catherine Burdge, APRN

This symposium focuses on the clinical aspects that are important to incorporate into a phlebologic nursing practice, including venous anatomy and physiology, clinical assessment tools, and venous ultrasound. Clinical evaluation of the patient with venous disease, as well as the role of patient education when preparing the patient for venous treatment, will be presented.

Techniques in sclerotherapy will be discussed, as well as how to manage the patient with restless leg syndrome and lymphedema. We will also give consideration to alternative treatments available for venous disease. Following the symposium, the attendee should be able to:

- 1. Review the various clinical aspects of venous disease and care including anatomy and physiology, venous
- ultrasound, clinical assessment tools, how to perform a clinical evaluation, and the importance of patient education.
- 2. Evaluate appropriate treatment options for patients with lymphedema and restless leg syndrome.
- 3. Discuss the pearls of phlebologic and aesthetic treatments, including sclerotherapy, botulinum toxin and fillers, as well as possible alternatives to the venous treatments available.

SYMPOSIUM #1: B Moderator: Catherine	BASIC NURSING (CONT.) e Burdge, APRN	
9:00 AM - 9:05 AM	Welcome	Catherine Burdge, APRN
9:05 AM - 9:20 AM	What You Need to Know About Venous Anatomy and Physiology	Neil M. Khilnani, MD, FACPh
9:20 AM - 9:35 AM	Clinical Evaluation of Patient with Venous Disease of the Lower Extremity	Terri Morrison, RN, BS, Voc ED
9:35 AM - 9:50 AM	Clinical Assessment (CEAP, VCSS, DVT Risk Assessment): Their Importance in Venous Screening	Ted King, MD, FAAFP, FACPh
9:50 AM - 10:00 AM	Incorporating Your Patient's Venous Ultrasound Results into a Treatment Plan	Tracie Dauplaise, RVT
10:00 AM - 10:15 AM	"You Mean I Need a Big Procedure?"	Barbara Deusterman, RN
10:15 AM - 10:45 AM	REFRESHMENT BREAK (Visit the Exhibit Hall)	
10:45 AM - 10:55 AM	"Are There Any Alternative Therapies for My Varicose Veins?"	Kathy H. Melfy, BSN, RN
10:55 AM - 11:05 AM	Diagnosing Lymphedema and Choosing the Right Treatment	Andrea Brennan, OTR/L, CLT-LANA, DAPWCA
11:05 AM - 11:15 AM	Restless Leg Syndrome: Is it Related to Varicose Veins?	Michelle Vecchione, RN
11:15 AM - 11:25 AM	Pearls of Wisdom: Setting Realistic Expectations for Sclerotherapy Patients	Susie Baker, RN
11:25 AM - 11:35 AM	Aesthetics: What's New and Exciting in Botulinum Toxin and Fillers	Terri Harper, RN
11:35 AM - 12:00 PM	Question and Answer	All of the Above

5 CONCURRENT SESSIONS

INSTRUCTIONAL COURSES (Sessions run concurrently)

1:30 PM - 3:00 PM

Course #201 Small Veins: Optimizing Technique and Enhancing Outcomes

Helane S. Fronek, MD, FACP, FACPh; Jean-Jerome Guex, MD, FACPh

Small veins represent one of the most challenging elements of vein disease to treat. Treatment options are abundant to include sclerotherapy, laser and light treatments, and radiofrequency. Are the results the same? Learn an expert approach to managing reticular veins and telangiectasia, and how to optimize the techniques, minimizing risks, while enhancing the outcomes.

Following the course, the attendee should be able to:

- 1. Recall the common concentrations and indications for sclerosant used in managing reticular and spider veins.
- 2. Illustrate the recommended approach to the lateral thigh complex.
- 3. Identify means to enhance treatment outcomes while minimizing complications.



5 CONCURRENT SESSIONS

INSTRUCTIONAL COURSES (CONT.)

1:30 PM - 3:00 PM

Course #202 Leg Ulcers and Phlebolymphedema: Diagnosis and Management Strategies Andrea Brennan, OTR/L, CLT-LANA, DAPWCA; William Marston, MD; Eberhard Rabe, MD

Leg ulcers are becoming ever more prevalent in today's society, with high rates of recurrence when no definitive treatment is employed. These patients often present with complicated histories and co-morbidities. Despite the clinical research Level I research leaves many questions to date. A panel of experts will share their experience from initial assessment to treatment planning.

Following the course, the attendee should be able to:

- 1. Explain diagnostic approaches to the patient with the swollen limb
- 2. Distinguish between etiologies and presentations of leg ulcers.
- 3. Compare and choose which therapeutic approach best suits your patients.

Course #203 Management of Truncal Veins and Perforators: Techniques and Trends

Steven M. Elias, MD, FACS, FACPh; Lowell S. Kabnick, MD, FACS, FACPh; Julianne Stoughton, MD, FACS

The approach to managing saphenous veins and incompetent perforators varies throughout the world. Saphenous sparing techniques and optimizing ablative outcomes are becoming refined, while the role of incompetent perforators remains unclear. Experts in the field will describe diagnostic and therapeutic approaches to these commonly encountered conditions.

Following the course, the attendee should be able to:

- 1. Effectively distinguish between multiple management theories of saphenous vein incompetence.
- 2. Recognize means to optimize outcomes for management of incompetent perforators.
- 3. Apply rational approach to perforator diagnosis and treatment.

Course #204 Duplex Ultrasonography

Tracie Dauplaise, RVT; Neil M. Khilnani, MD, FACPh; Diana L. Neuhardt, RVT, RPhS

This course is for physicians, technologists, and allied health professionals who would like to observe techniques of scanning a Phlebology patient. Cases with pathology will be scanned live and the thought processes behind the evaluation of the patient will be presented. This will include how to optimize the image on the screen using the controls of the equipment. Ample time will be provided for live questions and answers during the scan session.

Following the course, the attendee should be able to:

- 1. Identify the major anatomic landmarks of the venous deep and superficial systems. Document images so the information can be evaluated by the phlebologist.
- 2. Understand and be able to manipulate the ultrasound equipment controls to document and pathological reflux identified during the examination.
- 3. Be able to identify and discuss venous reflux disease with the phlebologist so he or she can formulate a treatment plan.

	ators: John Mauriello, MD, FACPh; Saundra S. Spruiell, DO, FACPh	
1:30 PM – 1:40 PM	Endovenous Laser Ablation of Varicose Veins (EVLA) with 1320nm: A Prospective Five Year Observational Study of Over 900 Intra and Extra-Fascial Leg Veins	Peter Chapman-Smith, MD
1:40 PM – 1:50 PM	A Comparison of Endovenous Laser Delivery Mode and Wavelength in the Treatment of Varicose Veins	Monika Kiripolsky, MD, FAAD
1:50 PM – 2:00 PM	Does Morbid Obesity Effect Outcome After Endovenous Thermal Ablation of Superficial Saphenous Veins?	Wendell Goins, MD, FACS
2:00 PM – 2:10 PM	Comparison Between Water and Haemoglobin Specific Lasers and Bared and Radial Fibers	Svatopluk Kaspar, MD
2:10 PM – 2:20 PM	To Evaluate the Efficacy of Adjunctive Treatment with Endovenous Thermal Ablation: A Comparative Study	Ted King, MD FAAFP, FACPh
2:20 PM – 2:30 PM	Randomized Clinical Trial Comparing VNUS® ClosureFAST and Laser for Varicose Veins (VALVV): Duplex and Quality of Life Outcomes at Six Months	Amanda Shepherd, MD
2:30 PM – 2:40 PM	Endovenous Laser Treatment: Is There a Different Clinical and Morphological Outcome Using a 1500nm Laser Versus a 980nm Diode Laser? A Multicentric Randomized Comparative Trial	Marc Vuylsteke, MD
2:40 PM – 2:50 PM	Three Year Follow-Up After Radiofrequency Segmental Thermal Ablation (RSTA) of Great Saphenous Veins – The European Study	Thomas Proebstle, MD, MSc
2:50 PM – 3:00 PM	Endothermal Heat Induced Thrombosis: Is the Incidence Related to the Form of Ablation?	Mikel Sadek, MD

3:00 PM - 3:30 PM	REFRESHMENT BREAK	
	(Visit the Exhibit Hall)	



3 CONCURRENT SESSIONS

SYMPOSIUM #2: THE WORLD OF PHLEBOLOGY: EVIDENCE BASED MEDICINE OR **ECONOMY BASED MEDICINE?**

Moderators: Jean-Jerome Guex, MD, FACPh; Eberhard Rabe, MD; Pauline Raymond-Martimbeau, MD, FACPh

This symposium is dedicated to further straighten the links between phlebologists of the world by presenting different points of view on practical aspects of phlebology.

Following the symposium, the attendee should be able to:

- 1. Identify how economic background may modify diagnostic methods and therapeutic approaches.
- 2. Analyze management of CVD, leg ulcers in particular.
- 3. List alternative treatments for varicose veins.

3:30 PM - 5:00 PM		
Management of	Epidemiology, Socio Economic Background	Jean-Luc Gillet, MD
Venous Ulcers Around the World;	Latin American Patients: Mexico/Argentina Survey	Jacobo Nettel, MD
Respective Place of:	Compression and Conservative Approach	Giovanni Mosti, MD
Compression, Treatment of	C4-C6 Surgical Management	G. Mark Malouf, FRACS
Varicose Veins, Reconstructive Surgery	Patients Education, Awareness, Observance, Compliance	Anthony Comerota, MD, FACS
RFA, EVLA and Foam Ablation: Same Indications?	Treatment of Central and South American Venous Patients	Philip Hertzman, MD, FACP, FAAFP, FACPh; Nick Morrison, MD, FACS, FACPh
Same Power? Same Result?	Efficacy of Techniques	Takashi Yamaki, MD
Importance of	Cost Effectiveness of Techniques	Steven E. Zimmet, MD, RVT, FACPh
Health System Reimbursements in the Choice	Practical Requirements and Preliminary Instrumental Assessment	Joseph A. Zygmunt, RVT, RPhS
S. 10.100	Objectives of the Treatments and Outcomes Evaluation	Amanda Shepherd, MD
	Panel Discussion / Question and Answer	All Speakers

SYMPOSIUM #3: AMERICAN VENOUS FORUM

Moderator: Peter J. Pappas, MD

This symposium will touch upon some new innovations, review long standing and widely used diagnostic and measurement tools (VCSS and CEAP) and encourage lively discussion and audience participation regarding certification in a debate format.

Following the symposium, the attendee should be able to:

- 1. Identify emerging technologies and future imaging innovations.
- 2. Recognize the importance of an updated clinical scoring system (VCSS).
- 3. Discuss the value of a Venous Disease Board Certification.

SYMPOSIUM #3:	AMERICAN VENOUS FORUM (CO	ONT.)
Moderator: Peter J.	Pappas, MD	
3:30 PM - 3:40 PM	Technologies of the Future: What do We Need and Where Are We Going?	Peter J. Pappas, MD

3:30 PM - 3:40 PM	lechnologies of the Future: What do We Need and Where Are We Going?	Peter J. Pappas, MD
3:40 PM - 3:50 PM	Imaging Innovations for the Future	Brajesh K. Lal, MD
3:50 PM - 4:00 PM	Venous Clinical Severity Score – Revised: A Special Communication From the AVF	Michael Vasquez, MD
4:00 PM - 4:30 PM	CEAP: Does it Need to be Revised Again? Pro vs. Con	Patrick H. Carpentier, MD; Michael C. Dalsing, MD
4:30 PM – 5:00 PM	Do We Need Some Sort of Board Certification for Venous Disease Practitioners? Pro vs. Con	Anthony J. Comerota, MD; Mark H. Meissner, MD

SYMPOSIUM #4: ULTRASOUND

Moderator: Barbara Pohle-Schulze, RVT, RDMS, RDCS, RPhS

This symposium is designed for physicians and allied health professionals interested in going beyond the basics of ultrasound scanning. Advanced hemodynamics and complicated venous studies will be discussed and case studies will be presented. An update will be given on the newest phlebology credential and its requirements.

Following the symposium, the attendee should be able to:

- 1. Evaluate complicated venous studies; know what additional imaging studies are available and when they should be obtained.
- 2. Understand evolving concepts of hemodynamics and alternative treatment strategies. Be able to document these findings by hard copy images and worksheets.
- 3. Implement practice policies so that additional credentials can be obtained.

3:30 PM - 3:35 PM	Introduction	Barbara Pohle-Schulze, RVT, RDMS, RDCS, RPhS
3:35 PM - 3:50 PM	SFJ Variations on a Theme: What Else Can Reflux Hear, Deep Veins, Pelvic Veins	Paula Heggerick, RVT, RDMS
3:50 PM - 4:10 PM	Hemodynamics: An Evolving Issue	Diana L. Neuhardt, RVT, RPhS
4:10 PM - 4:25 PM	Update on New RPhS Credential	Joseph A. Zygmunt, RVT, RPhS
4:25 PM - 4:40 PM	Other Veins We Can Evaluate, Not to be Forgotten: IJV, Subclavian, Iliac Veins	Bill Schroedter, BS, RVT, FSU
4:40 PM - 5:00 PM	Case Studies	Paula Heggerick, RVT, RDMS; Diana L. Neuhardt, RVT, RPhS; Bill Schroedter, BS, RVT, FSU; Jean White, RVT

5:00 PM - 6:15 PM Poster Abstracts

OPENING NIGHT RECEPTION

6:15 PM - 7:45 PM OPENING NIGHT RECEPTION in EXHIBIT HALL (and SILENT AUCTION OPEN)

Open to All Registrants



Saturday, November 6, 2010

4 CONCURRENT SESSIONS

SPECIAL INTEREST SESSIONS (Sessions are ticketed and run concurrently; additional fee)

7:00 AM - 7:50 AM

Session #105 Treatment Choices; Saphenous Vein Reflux

Steven M. Elias, MD, FACS, FACPh; Robert J. Min, MD, MBA, FACPh, FSIR; Eric Mowatt-Larssen, MD

Many choices are available for the treatment of saphenous vein reflux. Indications, work up (including history, physical exam, and duplex ultrasound), and methods of treatment will be described for each modality. Decisions of when, why and how to treat saphenous reflux will be debated by the panel, and audience will have ample time for discussion and questions.

Following the session, the attendee should be able to:

- 1. Identify several options for treatment of saphenous insufficiency.
- 2. Formulate reasoning for or against various treatment methods.
- 3. Interpret studies, and organize a logical treatment plan for patients with saphenous vein reflux in their practice.

Session #106 Deep Veins

Chieh-Min Fan, MD; Seshadri Raju, MD

This session will outline the etiology, diagnostic methods, and treatment options for deep venous reflux and/or obstruction. Guidelines for treatment of proximal and distal deep venous issues will be discussed, and management options will be presented.

Following the session, the attendee should be able to:

- 1. Recognize signs and symptoms associated with deep venous obstruction or reflux.
- 2. Plan an appropriate workup and treatment for patients with deep venous insufficiency or obstruction.
- 3. Identify the indications for referral for patients with deep venous disease.

Session #107 Hands, Feet and Truncal Veins

David M. Duffy, MD; Mark N. Isaacs, MD, FACPh, FAAFP

Experienced clinicians will describe and illustrate principles regarding treatment of veins in the hands, feet and trunk. Patient selection, treatment options, postoperative care and management of complications will be discussed. Opportunity for questions will follow.

Following the session, the attendee should be able to:

- 1. Identify veins on the trunk and extremities which are appropriate to treat.
- 2. Design an appropriate treatment plan for these veins.
- 3. Evaluate and manage (or refer) these veins for treatment including modalities: phlebectomy, sclerotherapy and cutaneous laser.

Session #108 Getting Patients into Your Office

Ted King, MD, FAAFP, FACPh; Joseph A. Zygmunt, RVT, RPhS

Marketing a vein practice accomplishes several objectives. Not only does it help to create a broader patient base, but also it helps to educate the public about venous disease. Well trained experts in the field still need to utilize marketing to make the public aware of new technologies, or changes in the field. Newer practices rely heavily upon marketing to increase the patient base. Experts will discuss the importance of efficient marketing: the" how, when, where and why" one should consider adding marketing to their practice.

Following the session, the attendee should be able to:

- 1. Demonstrate examples of efficient marketing.
- 2. Distinguish which type of marketing might be most appropriate in their community, and in their situation.
- 3. Appraise the different marketing modalities and contrast the outcomes/results.

3:00 AM - 8:05 AM	Remarks and Announcements	Nick Morrison, MD, FACS, FACPh
8:05 AM - 8:50 AM	Venous Jeopardy	Alun H. Davies, MD; Jean-Jerome Guex, MD, FACPh; Robert J. Min, MD, MBA, FACPh, FSIR; Nick Morrison, MD, FACS, FACPh; Peter J. Pappas, MD; Eberhard Rabe, MD; Steven E. Zimmet, MD, RVT, FACPh
8:50 AM - 8:58 AM	JOBST Research Award for the Advancement of Phlebology	Todd Berland, MD
8:58 AM - 9:06 AM	Walter P. de Groot, MD, Clinical Phlebology Fellowship Award	Todd Berland, MD
9:06 AM - 9:14 AM	Junior Faculty Investigator Award	Ellen Dillavou, MD
9:14 AM - 9:22 AM	Research Trainee Award	Haruka Itakura, MD
9:22 AM - 9:30 AM	Research Trainee Award	Nishith Singh, MD
9:30 AM - 9:55 AM	Abstract Awards from AVF, EVF, and RSMVF	TBD
9:55 AM - 10:05 AM	ABPh 2010 Diplomate Recognition	2010 Diplomates
10:05 AM - 10:35 AM	REFRESHMENT BREAK (Visit the Exhibit Hall)	
10:35 AM - 11:15 AM	Business Meeting	Nick Morrison, MD, FACS, FACPh

ABSTRACT SESSION #4 (Sessions 4, 5 and 6 run concurrently) Moderators: Stephanie M. Dentoni, MD; Ted King, MD, FAAFP, FACPh

11:15 AM – 11:25 AM	Microfoam or Diode Laser Trans Operatory in Spider Veins: Which One is the Best?	Heraldo Schlup, MD
11:25 AM – 11:35 AM	CO2 Foam Sclerotherapy – Is it Dangerous?	John Opie, MD, FRCS, FRCS(c)
11:35 AM – 11:45 AM	Four Year Experience of Ultrasound- Guided Foam Sclerotherapy in Varicose Veins Treatment	Boris Bergus, MD, RVS
11:45 AM – 11:55 AM	Steam Phlebectomy: A Randomized Study Versus Foam Obliteration	Rene Milleret, MD
11:55 AM – 12:05 PM	Efficacy of a Novel Method of Carbon Dioxide Sclerosant Foam Production	Douglas Hill, MD, FACPh, FCFP
12:05 PM – 12:15 PM	An Investigation on the Influence of Various Gases and Concentrations of Sclerosants in Foam Stability with Clinical Applications in the Treatment of Reticular Leg Veins	Jennifer Peterson, MD
12:15 PM – 12:25 PM	Adding CoolLipo to a Phlebology Practice: Initial 100 Cases	Wendell Goins, MD, FACS



1:15 AM – 11:25 AM	Intraluminal Fibre-Tip Centering can Improve Endovenous Laser Ablation:	Marc Vuylsteke, MD
1:25 AM – 11:35 AM	A Histological Study Multi-Vein Synchronous Thermal	Nick Marrican MD EACS EACPh
11.23 AIVI – 11.33 AIVI	Ablation	Nick Morrison, MD, FACS, FACPh
11:35 AM – 11:45 AM	Endovenous Laser Ablation of the Anterior Accessory Great Saphenous Vein	James Laredo, MD, PhD, RVT
11:45 AM – 11:55 AM	Prospective Randomized Split-Extremity Trial of a 1470nm Laser Comparing a Bare-Tip and Radial-Tip Fiber for Endovenous Laser Ablation	John Mauriello, MD, FACPh
11:55 AM – 12:05 PM	Mechanical-Chemical Endovenous Ablation: Final Results of the First Clinical Trial	Steven Elias, MD, FACS, FACPh
12:05 PM – 12:15 PM	Treatment of Varicose Veins Using 1470nm Diode Laser	Sehoon Kang, MD
12:15 PM – 12:25 PM	Comparison of Pain and Discomfort Between 1470nm and 810nm Endovenous Lasers	Thomas Wright, MD, FACP, RVT
ABSTRACT SESSIC Moderators: Chieh-M	ON #6 (Concurrent) Iin Fan, MD; Paul E. Timperman, MD	
		John Hovorka, MD, FACS
Moderators: Chieh-N	Iin Fan, MD; Paul E. Timperman, MD Effect of Superficial and Perforator Vein Treatment on Fluids Index Ri/Ro as Measured by Impedimed SFB-7 BioImpedence in Patients with C4-C6	John Hovorka, MD, FACS Deneen Ferraro, RVT
Moderators: Chieh-M 11:15 AM – 11:25 AM	In Fan, MD; Paul E. Timperman, MD Effect of Superficial and Perforator Vein Treatment on Fluids Index Ri/Ro as Measured by Impedimed SFB-7 BioImpedence in Patients with C4-C6 Chronic Venous Insufficiency An Objective Approach to Managing	
Moderators: Chieh-M 11:15 AM – 11:25 AM 11:25 AM – 11:35 AM	Effect of Superficial and Perforator Vein Treatment on Fluids Index Ri/Ro as Measured by Impedimed SFB-7 BioImpedence in Patients with C4-C6 Chronic Venous Insufficiency An Objective Approach to Managing Post-Endovenous Deep Vein Thrombosis Does Ablation of Refluxing Truncal Veins Affect Lower Extremity Venous	Deneen Ferraro, RVT
Moderators: Chieh-M 11:15 AM – 11:25 AM 11:25 AM – 11:35 AM 11:35 AM – 11:45 AM	Effect of Superficial and Perforator Vein Treatment on Fluids Index Ri/Ro as Measured by Impedimed SFB-7 BioImpedence in Patients with C4-C6 Chronic Venous Insufficiency An Objective Approach to Managing Post-Endovenous Deep Vein Thrombosis Does Ablation of Refluxing Truncal Veins Affect Lower Extremity Venous Pulsatility? Using a Mathematical Model to Describe Histological Findings in Laser Thermal	Deneen Ferraro, RVT Bill Schroedter, BS, RVT, RPhS, FSVU
Moderators: Chieh-M 11:15 AM – 11:25 AM 11:25 AM – 11:35 AM 11:35 AM – 11:45 AM 11:45 AM – 11:55 AM	Effect of Superficial and Perforator Vein Treatment on Fluids Index Ri/Ro as Measured by Impedimed SFB-7 BioImpedence in Patients with C4-C6 Chronic Venous Insufficiency An Objective Approach to Managing Post-Endovenous Deep Vein Thrombosis Does Ablation of Refluxing Truncal Veins Affect Lower Extremity Venous Pulsatility? Using a Mathematical Model to Describe Histological Findings in Laser Thermal Ablation of the Saphenous Vein Thrombus Obliteration by Rapid Percutaneous Endovenous Intervention	Deneen Ferraro, RVT Bill Schroedter, BS, RVT, RPhS, FSVU Ronald Bush, MD, FACS

LUNCH	
12:30 PM - 1:30 PM	LUNCH (Visit the Exhibit Hall)
12:30 PM - 1:30 PM	WOMAN IN PHLEBOLOGY LUNCH Open to Female MD's and DO's (RSVP required)
12:30 PM - 1:30 PM	NURSING SECTION BUSINESS MEETING AND LUNCH Open to Nursing Section Members (RSVP required)
12:30 PM - 1:30 PM	ULTRASONOGRAPHY SECTION BUSINESS MEETING AND LUNCH Open to Ultrasonography Section Members (RSVP required)

Save the Dates

Advanced Ultrasound Course

February 11, 2011 Dallas, TX

Ultrasound Registry Review Course

February 12, 2011 Dallas, TX

Advanced Sclerotherapy Course

May 21, 2011 Location TBD

25th Annual Congress

November 3-6, 2011 Los Angeles, CA



5 CONCURRENT SESSIONS

INSTRUCTIONAL COURSES (Courses run concurrently)

1:30 PM - 3:00 PM

Course #205 Enhancing Communication: How to Easily Improve Clinical Outcomes, Enjoy Greater Satisfaction from Your Practice, and Lessen Your Risk of Malpractice

Helane S. Fronek, MD, FACP, FACPh; Marlin W. Schul, MD, MBA, RVT, FACPh

Communication skills are an essential aspect of a successful medical practice. Current medical curriculum asserts that communication is a core clinical skill, along with knowledge base, physical examination and problem solving ability. A large body of evidence clearly demonstrates that good communication skills are associated with improved medical outcomes, cost-effectiveness, lower rates of malpractice claims, and increased career satisfaction for the physician. This didactic session will present the data outlined in the Calgary-Cambridge Guide to communication, demonstrate how these skills can be easily incorporated into your medical practice to provide enhanced communication, and provide methods for improving both efficiency as well as the effectiveness of your interactions.

Following the course, the attendee should be able to:

- 1. Illustrate tools shared to help build personal communication strengths and identify weaknesses.
- 2. Restate the benefits and motivation for optimizing communication skills.
- 3. Recognize important communication strategies proven to enhance practice effectiveness.

Course #206 Thrombophilia: What Phlebologists Should Know

Stephanie M. Dentoni, MD; Suman Rathbun, MD, MS, FACP, RVT; Marlin W. Schul, MD, MBA, RVT, FACPh

Deep vein thrombosis and complications of venous thromboembolic phenomena comprise a highly preventable cause of morbidity and mortality. Thrombophilia conditions often go unnoticed until the first VTE event, and present both diagnostic and therapeutic challenges. This course will review common presentations of the thrombophilia patient, and a practical approach to diagnosis and risk assessment, concluding with guidance on how best to manage these complex patients.

Following the course, the attendee should be able to:

- 1. Recognize patients with suspected thrombophilia and indications for testing.
- 2. Describe and analyze a rational method to thrombophilia testing.
- 3. Given thrombophilia test results, identify strategies for VTE prevention/prophylaxis when considering treatment of superficial venous insufficiency.

Course #207 What's New in Phlebology: Saphenous Sparing Techniques, Concomitant Deep and Superficial Venous Disease, and CCSVI in MS

Anthony Comerota, MD, FACS; Sergio Gianesini, MD; Nick Morrison, MD, FACS, FACPh; Eric Mowatt-Larssen, MD; Diana L. Neuhardt, RVT, RPhS; Paolo Zamboni, MD

Phlebology is a constantly changing field of medicine. This course will involve respected experts in evolving concepts of hemodynamics and treatment methodologies of saphenous preservation strategies; the latest in diagnosis and treatment in MS patients with cerebral venous obstruction; and an algorithm for the treatment of superficial venous insufficiency in patients with concomitant deep venous obstruction/incompetence.

Following the course, the attendee should be able to:

- 1. Describe and summarize hemodynamic philosophies in the USA and abroad.
- 2. Identify MS patients with cerebrospinal venous insufficiency.
- 3. Develop a treatment paradigm in patients with deep and superficial venous disease.

continued

"I always learn something new."

- 2009 Congress attendee

5 CONCURRENT SESSIONS

INSTRUCTIONAL COURSES (CONT.)

Course #208 Bulbous Tributaries: Ambulatory Phlebectomy vs. Sclerotherapy

Neil M. Khilnani, MD, FACPh; John Mauriello, MD, FACPh; Paul E. Timperman, MD

Endovenous thermal ablation manages merely a portion of the refluxing vessels in a given limb. Patients often have far different expectations beyond the results of thermal ablation. The question lies in when should I perform phlebectomy vs. sclerotherapy for residual bulbous tributaries? Learn practical approaches for cleaning up what's left behind, including techniques, potential complications, and outcome enhancement strategies.

Following the course, the attendee should be able to:

- 1. Differentiate between features of sclerotherapy and phlebectomy and their respective benefits and limitations
- 2. Apply knowledge of sclerosants to choose the correct method of treating gross varices, reticular veins and telangiectasia.
- 3. Integrate ambulatory/microphlebectomy to a vein practice knowing the indications and potential complications.

SYMPOSIUM #5: ADVANCED NURSING #1 (Runs concurrent with Instructional Courses)

Moderator: Catherine Burdge, APRN

This year's symposium takes on the workshop format again with updates and additional offerings. The format will allow participants up close exposure to a variety of phlebologic treatment techniques and modalities. Participants will be divided into groups which will rotate through the different workshops. There will be an opportunity to handle tools and practice techniques (on non live models) with faculty present to share their expertise and incite about each topic.

Following the symposium, the attendee should be able to:

- 1. Demonstrate techniques important to the performance of ambulatory phlebectomy and sclerotherapy.
- 2. Discuss compression therapy choices available for lower extremity venous treatment and lymphedema and their application.
- 3. Describe the variety of facial, skin, and venous aesthetic treatments available and the assessment tools used to determine choice of appropriate treatment method.

1:30 PM - 3:00 PM (Rotating)	Workshop: Ambulatory Phlebectomy	Barbara Deusterman, RN, BSN; Lowell S. Kabnick, MD, FACS, FACPh
	Workshop: Sclerotherapy	Susie Baker, RN; Kathy Melfy, RN
	Workshop: Compression Therapy	Andrea Brennan, OTR/L, CLT-LANA, DAPWCA; Terri Morrison, RN, BS, Voc ED; Michelle Vecchione, RN
	Workshop: Aesthetics #1: Botulinum Toxin, Fillers	Terri Harper, RN, BSN
	Workshop: Aesthetics #2: Cutaneous Laser, IPL	David M. Duffy, MD

3:00 PM - 3:30 PM REFRESHMENT BREAK (Visit the Exhibit Hall)



3 CONCURRENT SESSIONS

SYMPOSIUM #6: TAKE YOUR BEST SHOT

Moderators: Steven M. Elias, MD, FACS, FACPh; Nick Morrison, MD, FACS, FACPh

Moderators and a world renowned panel address complex phlebology cases submitted by attendees.

Following the symposium, the attendee should be able to:

- 1. Identify clinical pearls that help diagnose and manage complex phlebology cases.
- 2. Select appropriate additional diagnostic tests often necessary when managing complex venous pathology.
- 3. Recognize different management techniques implemented throughout the world.

3:30 PM - 5:30 PM Panel Jean-Jerome Guex, MD, FACPh; Mark H. Meissner, MD; Diana L. Neuhardt, RVT, PRhS; Peter J. Pappas, MD; Thomas Proebstle, MD, MSc

SYMPOSIUM #7: SOCIETY FOR VASCULAR ULTRASOUND

Moderator: Paula Heggerick, RVT, RDMS

This symposium will help the learner differentiate between patients presenting with either venous or arterial disease, based on symptoms and clinical presentation. This will cover hemodynamics, the ankle brachial index, other physiologic tests that are performed for the purpose of diagnosing peripheral arterial disease, prerequisites to sit for the Registered Physicians Vascular Interpretation (RPVI) exam, and key points that are critical to running a vascular lab that is both accredited and profitable in the present reimbursement environment.

Following the symposium, the attendee should be able to:

- 1. Differentiate between patients presenting with either venous or arterial disease, based on symptoms and clinical presentation.
- 2. Recognize if the pathology is in the deep or superficial veins and the extent of the disease.
- 3. List the requirements to sit for the RPVI exam and the key points which are critical to running a vascular lab.

3:30 PM - 3:35 PM	Introduction	Paula Heggerick, RVT, RDMS
3:35 PM - 3:55 PM	Based on Patient Presentation, is it Arterial or Venous Disease of the Lower Extremities?	Paula Heggerick, RVT, RDMS
3:55 PM - 4:15 PM	If it is a Vein, What do You Need to Know About Venous Hemodynamics?	Frank Miele, MSEE
4:15 PM - 4:35 PM	If it is Arterial Disease, What is the Next Noninvasive Exam that Needs to be Performed and What are the Basics of Interpretation?	Marsha M. Neumyer, BS, RVT, FSVU, FSDMS, FAIUM
4:35 PM - 4:55 PM	Are you Planning to be an Interpreter of Vascular Examination? What Credential do you Need to Possess in Order to be Reimbursed?	Dennis F. Bandyk, MD, RVT
4:55 PM - 5:15 PM	Tools for Remaining a Profitable Vascular Lab	Bill Schroedter, BS, RVT, FSVU
5:15 PM - 5:30 PM	Question and Answer	All of the Above

SYMPOSIUM #8: AESTHETICS

Moderator: Scott Howell, DO

Common cosmetic procedures performed in a Phlebology practice will be discussed. In addition, recommendations for the implementation of aesthetic procedures in a Phlebology practice will also be discussed.

Following the symposium, the attendee should be able to:

- 1. Identify common aesthetic procedures that complement those already being performed in a Phlebology practice.
- 2. Express successful parameters learned to implement aesthetic procedures.
- 3. Recognize the risks associated with various common cosmetic interventions.

3:30 PM - 5:30 PM

Panel

Michael Herion, MD; Scott Howell, DO; Saundra S. Spruiell, DO, FACPh

DINNER AND SOCIAL

6:30 PM - 10:00 PM

ACP DINNER & SOCIAL AND SILENT AUCTION FINALE

All Registrants Welcome; Additional Fee Required





"Great conference, went above and beyond expectations."

– 2009 Congress attendee

Sunday, November 7, 2010

4 CONCURRENT SESSIONS

SPECIAL INTEREST SESSIONS (Sessions are ticketed and run concurrently; additional fee)

8:00 AM - 8:50 AM

Session #109 Perforators

Phillip Hertzman, MD, FACP, FAAFP, FACPh; Peter J. Pappas, MD

Perforator incompetence often exists alone, or in combination with saphenous insufficiency causing an excessive superficial ambulatory venous hypertension. These perforators are complex, variable, and the natural history is not well understood. Anatomy, physiology, and treatment options (including chemical, mechanical and thermal ablation of perforator veins) and complications of treatment will be presented. Treatment indications will be discussed, and options debated. Ample opportunity for questions will follow. Following the session, the attendee should be able to:

- 1. Describe management options for perforator insufficiency.
- 2. Distinguish clinically important perforator veins.
- 3. Demonstrate ability to formulate an appropriate treatment plan and manage patients with perforator vein insufficiency.

Session #110 Recurrent Veins

Lowell S. Kabnick, MD, FACS, FACPh; Eric Mowatt-Larssen, MD

Venous disease is a progressive, hereditary condition, and patients commonly re-present with new varicosities. The etiology of recurrent veins must be carefully evaluated following treatments for venous insufficiency. Diagnostic methods, imaging, history and physical exam will be discussed. Patterns of recurrence will be identified, and treatment options will be presented. Opportunity for questions will follow the discussion.

- Following the session, the attendee should be able to: 1. Identify patterns of recurrence of varicose veins.
- 2. Choose appropriate diagnostic imaging to help identify the source of recurrence.
- 3. Interpret results of testing and appropriately manage recurrent varicosities using various treatment modalities.

Session #111 Complications of Sclerotherapy

Mark N. Isaacs, MD, FACPh, FAAFP; Steven E. Zimmet, MD, RVT, FACPh

Sclerotherapy, as a modality used to treat both the smaller telangectasia and larger incompetent veins, can occasionally result in devastating complications. Discussion of indications, methods, and an emphasis on management (or prevention) of complications will be presented. Experts will illustrate and discuss specific complications associated with sclerotherapy. Ample opportunity questions will follow.

Following the session, the attendee should be able to:

- 1. Demonstrate proper treatment principles, and will utilize a preventative approach while performing sclerotherapy.
- 2. Recognize the various complications of sclerotherapy.
- 3. Formulate appropriate management stategies.

Session #112 Insurance and Coding

Peter Benson, MD, FAAFP, FACDS; Marlin W. Schul, MD, MBA, RVT, FACPh

Issues regarding income are often the most important, yet least understood in a vein practice. Venous practice has a unique set of changing rules which must be updated in order to maximize reimbursement. A current update on insurance policies and procedures, need for pre-determination or pre-authorization, billing practices, proper diagnostic and procedural coding, and other important practice management issues will be outlined. Ample time for questions will follow.

Following the session, the attendee should be able to:

- 1. Integrate current updated information into their billing and coding practice.
- 2. Recognize criteria for medical necessity, and the importance of understanding each individual insurance
- 3. Justify medical necessity or classify a procedure as cosmetic, and perform appropriate billing/coding in each situation.

Sunday, November 7, 2010

2 CONCURRENT SESSIONS

SYMPOSIUM #9: MORBIDITY

Moderators: Lowell S. Kabnick, MD, FACS, FACPh; Nick Morrison, MD, FACS, FACPh; Melvin Rosenblatt, MD, FACPh

A panel of internationally known Phlebology experts will review and discuss complications they have seen in their practices associated with phlebology procedures.

Following the symposium, the attendee should be able to:

- 1. Recognize potential complications from surgical and minimally invasive phlebology procedures.
- 2. Identify management techniques and expectations associated with tricky situations.
- 3. Implement strategies to minimize risk associated with phlebological procedures.

9:00 AM - 10:30 AM Share Your Morbidity Cases with Your All Attendees Colleagues

SYMPOSIUM #10: ADVANCED NURSING #2

Moderator: Catherine Burdge, APRN

This symposium will focus on the advanced approaches to care for the phlebologic patient. The importance of practitioners adopting an evidence based practice will be presented. Several case studies will zero in on complex venous disease processes that can challenge any vein practice. We also will end the mysteries of diagnosing pelvic reflux and discuss complications that can occur after endovenous ablation. An update on advanced therapies available for venous wounds will be discussed.

Following the symposium, the attendee should be able to:

- 1. Discuss the importance of an evidence based practice.
- 2. Apply appropriate phlebologic diagnostic and therapeutic clinical methods to a phlebologic practice.
- 3. Describe advanced treatments available for the treatment of venous wounds.

9:00 AM - 9:15 AM	Focusing on Evidence Based Practice: Why is it so Important?	Mary Y. Sieggreen, MSN, RN, CA, NP, CVN
9:15 AM - 9:20 AM	Case Review: Thrombophilia	Marlin W. Schul, MD, MBA, RVT, FACPh
9:20 AM - 9:40 AM	Case Review: Sciatic Vein	Melvin Rosenblatt, MD, FACPh
9:40 AM - 9:50 AM	Lessons Learned: Complications After Endovenous Ablation	Karin Augur, PA
9:50 AM - 10:00 AM	Advancements in Wound Care for Patients with Lower Extremity Venous Disease	Mary Y. Sieggreen, MSN, RN, CS, NP, CVN
10:00 AM - 10:10 AM	Suspecting Pelvic Reflux in the Presence of Lower Extremity Pain and Varicosities: How to Evaluate Your Patient	Catherine Burdge, APRN
10:10 AM - 10:30 AM	Question and Answer	All of the Above

10:30 AM ADJOURN



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November 4-7, 2010 Renaissance Orlando Resort at SeaWorld, Florida

YOUR INVITATION

This dynamic program has been designed with nationally and internationally recognized phlebologists providing the necessary and most current information on venous and lymphatic disease.

WHO SHOULD ATTEND

Inspirational and informative, this program is tailored to general surgeons, vascular surgeons, interventional radiologists, interventional cardiologists, dermatologists, physician assistants, ultrasound technologists, nurses and all other healthcare professionals interested in the subject of venous disease.

EDUCATIONAL OBJECTIVES

After completion of this activity, participants should be able to describe and demonstrate the various techniques for treating venous disease, distinguish indications and contraindications for different treatment modalities and measure and compare the outcome of the various techniques in treating venous disease.

TOPICS COVERED

- Phlebology Diagnosis & Treatment
- Research in Phlebology
- Perforators
- Ultrasonography
- Sclerotherapy
- Aesthetic Procedures
- Endovenous Thermal and Chemical Ablation
- Live Clinical and Duplex Patient Evaluation
- Hands on Duplex Workshop
- Nursing
- Adding Cosmetic Services to a Phlebology Practice
- Dermatology for the Phlebologist
- Practice Management

Please share this program with anyone you feel may be interested in the ACP or the Annual Congress.

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