American College of Phlebology 22nd Annual Congress

November 6-9, 2008

Marco Island Marriott Resort, Golf Club & Spa Marco Island, Florida

NEW HORIZON

American College of Phlebology 22nd Annual Congress



acpcongress.org

The American College of Phlebology Foundation would like to thank the following corporate partners for their vision and very generous support.

CHAIRMAN'S CIRCLE (\$500,000)



FOUNDER'S CIRCLE (\$250,000)

ANGIODYNAMICS®





VISIONARY'S CIRCLE (\$150,000)

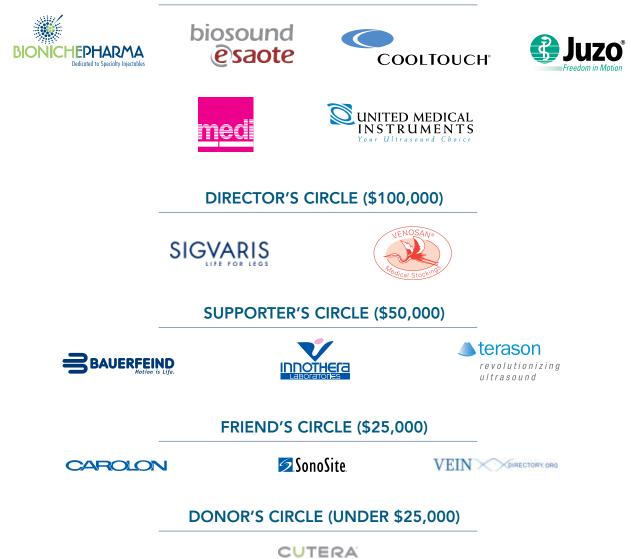


Table of Contents

Message from the Program Chair	
Officers, Board of Directors, and Program Committee	
Faculty	
Registration Information and Fees	
On-Site Registration Hours	
Cancellation/Refund Policy	11
Evaluation Forms and CME Certificates	11
Syllabus	
Exhibit Hours	
Host Hotel	
Airport Transportation	
Video Library	
Internet Café for E-mail	
Program Errata and Addenda	
Membership Information	
Events	
Additional Meeting Information	15
Program Summary	
Scientific Program	
Thursday, November 6, 2008	
Friday, November 7, 2008	
Saturday, November 8, 2008	
Sunday, November 9, 2008	
Authors and Presenters Index	



Message from the Program Chair



On behalf of the 2008 Program Committee, I would like to invite you to participate in the 22nd Annual Congress of the American College of Phlebology. As any organization matures, its scientific program should parallel that maturity. The Program Committee has diligently tried to incorporate feedback from previous annual sessions and experience in other organizations to create an even more dynamic program than in years past. Expert faculty from the U.S. and abroad have been invited to make this year's program appealing to all medical professionals, regardless of their current level of training.

On Thursday, November 6th, we begin our Pre-Congress day with a comprehensive introduction to phlebology. The morning lectures are complemented by afternoon workshops offering live patient evaluations and video demonstrations of pertinent procedures. Separate program tracks are offered for attendees with an interest in ultrasonography and practice management. A new offering this year is a day-long Aesthetic Procedures Track. Chaired by Dr. Neil Sadick, this opportunity features faculty who are second to none in their knowledge and experience in office-based aesthetic medicine.

The Congress, November 7-9, will offer early morning interactive sessions which provide attendees with an opportunity to interact with experts in a smaller forum. In addition to giving the keynote lecture, Dr. Anthony Comerota will lead an all-inclusive symposium on the current management of DVT. Daily abstract sessions will give attendees the opportunity to stay abreast of new research in all aspects of venous disease.

Marco Island offers fun for the entire family. From alligators and airboat rides to golf by the Gulf, the relaxed setting makes a perfect family getaway. So make plans to join us November 6-9, 2008 at the Marco Island Marriott Resort, Golf Club & Spa for an experience that is sure to be both educational and enjoyable for the entire family.

Kenneth L. Todd, III, MD, FACPh

Leadership

ACP OFFICERS

Robert J. Min, MD, MBA, FACPh, FSIR President

Nick Morrison, MD, FACS, FACPh President–Elect

John Mauriello, MD, FACPh Treasurer

Tri Nguyen, MD, FACPh Secretary



ACP BOARD OF DIRECTORS

Steven E. Zimmet, MD, RVT, FACPh Immediate Past President

Neil S. Sadick, MD, FACP, FACPh, FAAD, FAACS Past President

Lowell S. Kabnick, MD, FACS, FACPh

Neil M. Khilnani, MD, FACPh

Michael P. Krusch, MD, FACPh

Melvin Rosenblatt, MD

Suresh Vedantham, MD

Bruce A. Sanders, CAE Executive Director

2008 ANNUAL CONGRESS PROGRAM COMMITTEE

Kenneth L. Todd, III, MD, FACPh Program Chair Jean-Jerome Guex, MD, FACPh Neil M. Khilnani, MD, FACPh John P. Landi, MD, FACS Kathy H. Melfy, BSN, RN Melvin Rosenblatt, MD Marlin W. Schul, MD, RVT, FACPh Julianne Stoughton, MD, FACS Suresh Vedantham, MD Joseph A. Zygmunt, Jr., RVT



Claudia Benge, RDCS, RDMS, RVT, RVS Decatur Vein Clinic Carmel, IN

Paul Berard, MD Blackrock Turnpike Medical Group Trumbull, CT

John J. Bergan, MD, FACS, FACPh, FRCS, Hon. (Eng.) Vein Institute of La Jolla La Jolla, CA

Dale Buchbinder, MD Greater Baltimore Medical Center Towson, MD

Catherine M. Burdge, APRN CT Image Guided Surgery, P.C. Fairfield, CT

Joseph A. Caprini, MD, MS, FACS, RVT Evanston Northwestern Healthcare Skokie, IL

Teresa Carman, MD University Hospitals Case Medical Center Cleveland, OH

Paul J. Carniol, MD, FACS Summit, NJ

Anthony J. Comerota, MD, FACS JOBST Vascular Center - University of Michigan Toledo, OH Michael C. Dalsing, MD Indiana University Medical School Indianapolis, IN

Tracie Dauplaise, RVT Vein Centers for Excellence Matthews, NC

Barbara Deusterman, RN Morrison Vein Institute Scottsdale, AZ

Adam Dinkes Sadick Aesthetic Surgery & Dermatology, P.C. New York, NY

Thomas L. Eaton, MD, FASA Mequon Vascular Associates, S.C. Mequon, WI

Steven M. Elias, MD, FACS, FACPh Englewood Hospital and Medical Center Englewood, NJ

Boyd E. Erdman, MD Madison Vein & Laser Institute Middleton, WI

Chieh-Min Fan, MD Brigham and Women's Hospital Boston, MA

Mark D. Forrestal, MD, FACPh Northwest Vein Care Arlington Heights, IL Helane S. Fronek, MD, FACP, FACPh The Fronek Vein Treatment Center San Diego, CA

Alessandro Frullini, MD, FACP Florence, Italy

Susan Graveman, RN, BSN Lafayette Regional Vein Center Lafayette, IN

Jean-Jerome Guex, MD, FACPh Cabinet de Phlebologie Nice, France

Elizabeth Hall, BSN, RN Vein Specialists of the South, LLC Macon, GA

Kenneth E. Harper, MD, FACS Vein Specialists of the South, LLC Macon, GA

Terri Harper, RN, BSN Vein Specialists of the South, LLC Macon, GA

Clint Andrew Hayes, MD, FACS Vein Center of North Texas Denison, TX

Michael A. Herion, MD Center for Venous Disease Paradise Valley, AZ

N. Scott Howell, DO Howell Medical Group Trinity, FL



Bruce R. Hoyle, MD Advanced Vein Care Orange, CA

Lowell S. Kabnick, MD, FACS, FACPh NYU Vein Center New York, NY

Ronald S. Kahan, MD The Vein Treatment Center at Dermatology Center, P.C. Norwalk, CT

Raghu Kolluri, MD, RVT, FACC Prairie Cardiovascular Consultants, Ltd. Springfield, IL

Michael P. Krusch, MD, FACPh Carolina Vein & Laser Specialists Greensboro, NC

Sanjoy Kundu, MD, FRCPC, DABR, FASA, FCIRSE, FSIR The Vein Institute of Toronto Toronto, Canada

John P. Landi, MD, FACS Vanish Veins and Laser Center Naples, FL

Byung-Boong Lee, MD, PhD, FACS Georgetown Vascular Associates Reston, VA



Joann M. Lohr, MD Lohr Surgical Specialists Cincinnati, OH

Michael Maier, DPM Cleveland Clinic Foundation Cleveland, OH

Howard Marcus, MD Austin Regional Clinic Austin, TX

John Mauriello, MD, FACPh The Vein Center at Batey Cardiovascular Bradenton, FL

Lindy McHutchison, MD VeinHelp Clinic Durham, NC

Robert B. McLafferty, MD South Illinois Medical Center Springfield, IL

Mark H. Meissner, MD University of Washington Medical Center Seattle, WA

Kathy H. Melfy, BSN, RN Morrison Vein Institute Tempe, AZ



Rene Milleret, MD Vein Center Montpellier, France

Robert J. Min, MD, MBA, FACPh, FSIR Weill Medical College Cornell University New York, NY

Janice Moreno, RN, BSN, CVN Morrison Vein Institute Scottsdale, AZ

Nick Morrison, MD, FACS, FACPh Morrison Vein Institute Scottsdale, AZ

Terri Morrison, RN, BS, Voc ED Morrison Vein Institute Scottsdale, AZ

Diana L. Neuhardt, RVT CompuDiagnostics, Inc. Scottsdale, AZ

Tri H. Nguyen, MD, FACPh The University of Texas M.D. Anderson Cancer Center Houston, TX

Hugo Partsch, MD, FACPh Wien, Austria

Paul Pittaluga, MD Riviera Veine Institut Sur Mer, France



7



Barbara Pohle-Schulze, RVT, RDMS, RDCS CompuDiagnostics, Inc. Scottsdale, AZ

Seshadri Raju, MD Flowood, MS

Suman Rathbun, MD, MS, FACP, RVT University of Oklahoma Oklahoma City, OK

Charles R. Rogers, MD Morrison Vein Institute Tempe, AZ

Paul T. Rose, MD Academic Alliance in Dermatology Tampa, FL

Melvin Rosenblatt, MD CT Image Guided Surgery, P.C. Fairfield, CT

Neil S. Sadick, MD, FACP, FACPh, FAAD, FACS Sadick Aesthetic Surgery & Dermatology, P.C. New York, NY

Sergio Salles-Cunha, PhD, RVT, FSVU CompuDiagnostics, Inc. Scottsdale, AZ

Marlin W. Schul, MD, RVT, FACPh Lafayette Regional Vein Center Lafayette, IN

Lee G. Schulman, MD Schulman Vein and Laser Center Great Neck, NY

Mary Y. Sieggreen, MSN, RN, CS, NP, CVN Harper University Hospital Detroit, MI **Eileen M. Slutsky, RN, BSN** Aesthetics By Eileen Raleigh, NC

Saundra S. Spruiell, DO, FACP Oklahoma Vein Specialists Oklahoma City, OK

Julianne Stoughton, MD, FACS Vein Solutions Stoneham, MA

Amy Forman Taub, MD, FAAD Lincolnshire, IL

Sandra Tidwell, MN, APRN Inland Vascular Institute Spokane, WA

Paul E. Timperman, MD Arnett Clinic Lafayette, IN

Kenneth L. Todd, III, MD, FACPh Southeast Vein & Laser Center Dothan, AL

Rosalie Trice, RN, CLT Vein Specialists of the South, LLC Macon, GA

Sandy Tsao, MD Dermatology, Laser & Cosmetic Center Boston, MA

David M. Vanderpool, MD, FACS LAVE MD Brentwood, TN

Michael A. Vasquez, MD, FACS, RVT Michael A. Vasquez, MD, P.C. The Wellness Center North Tonawanda, NY

Suresh Vedantham, MD Washington University School of Medicine St. Louis, MO Joyce Vining, RVT, LPN Sclerotech Consulting Jacksonville Beach, FL

Thomas W. Wakefield, MD University of Michigan Medical Center Ann Arbor, MI

Aaron White Cardiovascular Credentialing International Raleigh, NC

Jean M. White, RVT Quality Vascular Imaging, Inc. Venice, FL

Steven E. Zimmet, MD, RVT, FACPh Zimmet Vein & Dermatology Austin, TX

Karen Zupko KarenZupko & Associates, Inc. Chicago, IL

Joseph A. Zygmunt, Jr., RVT Veinz, Phlebology Consulting Services Durham, NC



General Information

REGISTRATION INFORMATION

Advance registration is required to ensure that badges and tickets to sessions and social activities are available when you arrive at the Congress. Please use the registration form provided or register online at *acpcongress.org*. Advance registration closes **Sunday**, **October 12**, **2008**. Any registrations received after this date will be processed at the on-site rate. On-site registration is offered; however, only a limited number of courses and social activities will be available.

PRE-CONGRESS DAY REGISTRATION FEES (THURSDAY, NOVEMBER 6, 2008) – OPTIONAL

The purpose of the Pre-Congress is to provide an intensive review of the core concepts of phlebologic evaluation and treatment. These include venous anatomy, physiology, ultrasound evaluation, and surgical and non-surgical treatment modalities. The day is divided into four tracks specifically to accommodate those who have a specialized interest in ultrasound, aesthetic procedures, and practice management. While the meeting is 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.

Physician Rates ACP Member Physician Non-ACP Member Physician	Postmarked on or Before <u>10/12/2008</u> \$445.00 \$595.00	Postmarked After <u>10/12/2008</u> \$470.00 \$620.00
Allied Health Professional Rates (Nu	rses, Ultrasonographers, PAs, DPMs, etc.)	
ACP Member	\$320.00	\$345.00
Non-ACP Member	\$370.00	\$395.00

PRE-CONGRESS AND CONGRESS COMBINATION DISCOUNT

If you are registering for both the Main Congress (November 7 – 9) and the Pre-Congress:

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

General Information

CONGRESS REGISTRATION FEES (NOVEMBER 7-9, 2008)

	Postmarked Before 9/12/2008	Postmarked on or After 9/12/2008 and Before _10/12/2008	Postmarked After 10/12/2008
ACP Member Physician	\$745.00	\$795.00	\$945.00
Non-ACP Member Physician	\$995.00	\$1,045.00	\$1,195.00
Resident (Medical Student)	\$445.00	\$470.00	\$545.00
Invited Abstract/Poster	\$745.00	\$795.00	\$945.00
Presenter (Same price as ACP	Physician Membe	discount only applies t	o non-members)
Allied Health Professionals:			
ACP Members	\$445.00	\$470.00	\$545.00
Non-ACP Members	\$545.00	\$570.00	\$645.00
Spouse/Guest (Optional) (Spouse/Guest badge allows admittar			\$85.00 ontinental breakfasts,
and coffee breaks. Spouse/Guests ma Multiple Attendees From Sau If more than one person from the sam person will receive a \$75.00 discount (Note: This does not apply to Pre-Cor	me Office Disc e office registers on Congress regis	count for the Congress, each a	additional
Optional Additional Fees:			
Interactive Sessions (These sessions are offered on Friday,	\$65.00 Saturday and Sun	\$65.00 day)	\$75.00
Dinner and Social Event (Saturday 6:30PM)	\$85.00	\$85.00	\$95.00

NOTES

- There are separate registration fees for the Pre-Congress day, interactive sessions, and the Dinner & Social event on Saturday evening.
- Registration for the Instructional Courses is included in the Congress registration fee, however these sessions are limited. Admittance will be ticketed on a first-come, first-served basis. Room capacities are limited.
- Registration for the symposia is included in the Congress registration fee. Please attend those symposia of interest to you.

General Information

ON-SITE REGISTRATION HOURS

Wednesday, November 5, 2008	3:00 PM – 6:00 PM
Thursday, November 6, 2008	6:30 AM – 6:00 PM
Friday, November 7, 2008	6:30 AM – 6:00 PM
Saturday, November 8, 2008	6:30 AM – 6:00 PM
Sunday, November 9, 2008	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 10**, **2008**. There will be no refund of fees for written cancellations received after this date or for lack of attendance without notification.

EVALUATION FORMS AND CME CERTIFICATES

In order to document your attendance at the 22nd 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 of the 2009 Annual Congress. Once you have completed the evaluations, you will be able to print your Continuing Medical Education (CME) Certificate.

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 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 21.5* AMA PRA Category 1 Credits[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

*7 credits for Pre-Congress, and up to 14.5 credits for Congress.

American Academy of Family Physicians (AAFP)

This activity has been reviewed and is acceptable for up to 25.5* Prescribed credits by the American Academy of Family Physicians. *7 credits for Pre-Congress, and up to 18.5 credits for Congress.

American Osteopathic Association (AOA)

This program has been approved for twenty-five and a half (25.5*) credit hours of AOA Category 2-A. *7 credits for Pre-Congress, and up to 18.5 credits for Congress.



American College of Surgeons Division of Education

General Information

CME CREDIT (cont.)

Society for Vascular Ultrasound (SVU)

This program meets the criteria for fourteen (14*) 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 accreditation. *5 credits for Pre-Congress, and up to 9 credits for Congress.

Wild Iris (Nursing Credits)

This Educational Program is sponsored by Wild Iris Medical Education which is approved as a Provider by the Washington State Nurses Association. The Washington State Nurse Association is accredited as an approver of Continuing Education in Nursing by the American Nurses Credentialing Center Commission on Accreditation, #PA-5/Feb/08, California Board of Registered Nursing (BRN) Provider #12300, Florida Board of Registered Nurses #NCE3403. This program qualifies for twenty-five and a half (25.5*) Continuing Education Units.

*7 credits for Pre-Congress, and up to 18.5 credits for Congress.

Additional organizations may recognize these programs. Appropriate credit for attendance should be ascertained and reported by the individual to the particular state or medical society to which he or she belongs.

SYLLABUS

The ACP is going GREEN! New in 2008, the ACP is doing its part to help the environment by eliminating the costly and paper-intensive syllabus book. Printed syllabus books will not be available at the Congress. Session handouts will be made available for download up to one month before the meeting begins and for two weeks after the Congress ends. If you would like to have printed copies of the handouts on which to take notes on during the meeting, please print them in advance. There will be a limited number of computer/printing stations on-site, but to avoid long lines, we suggest doing this before you arrive to the meeting.

The ACP is going **OREACT** In 2008, the ACP is helping the environment by eliminating the costly and paper-intensive syllabus book.

General Information

EXHIBIT HOURS

All continental breakfasts, morning coffee breaks, and the Opening Reception will be served in the exhibit hall. The technical exhibits will be open as follows:

 Thursday, November 6, 2008
 6:30 AM – 1:45 PM

 Friday, November 7, 2008
 6:30 AM – 1:45 PM and 6:30 PM – 8:00 PM

 Saturday, November 8, 2008
 6:30 AM – 1:30 PM

HOST HOTEL

Marco Island Marriott Resort, Golf Club & Spa 400 S. Collier Boulevard, Marco Island, FL 34145 Tel: (800) GET-HERE or (239) 394-2511 www.marcoislandmarriott.com

AIRPORT TRANSPORTATION

The Marco Island Marriott Resort, Golf Club & Spa is located 19 miles from Naples Municipal Airport, 44 miles from Southwest Florida International Airport (in Fort Meyers), and 100 miles from the Miami International and Ft. Lauderdale International Airports. Limousine service, taxis, shuttles* and rental cars are available from all locations. If you will be renting a car, please note that self-parking is available at the hotel for \$10 per day. Valet parking is available for \$18 per day.

*If you will be arriving at Fort Meyers airport on November 5th and/or departing on November 9th, you are eligible to receive a discounted rate on shuttle transportation through Naples Transportation. Please visit www.nttep.com, click on "Group Transport", select "American College of Phlebology 2008 Annual Congress" from the drop-down menu, and enter your personal information. The group rate is \$45 each way.

VIDEO LIBRARY

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

Thursday, November 6, 2008	6:00 AM – 6:00 PM
Friday, November 7, 2008	6:00 AM – 6:00 PM
Saturday, November 8, 2008	6:00 AM – 6:00 PM
Sunday, November 9, 2008	6:00 AM – 11:00 AM

INTERNET CAFÉ FOR E-MAIL

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

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.

ACS Membership Information

Membership in the ACP provides many exceptional opportunities to stay current in the field of phlebology! Be it through our educational symposia, the Annual Congress, or 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 2008 Annual Congress. Please note that applicants with a complete membership file are welcome to register for the meeting at the member rate. Join today!

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 Golf Tournament

Wednesday, November 5, 2008

The ACP Foundation's 3rd Annual Golf Outing will be held the day before the Congress begins, giving our golf enthusiasts plenty of time to relax in the Florida sun and enjoy the company of peers before the Congress begins. Details for the 2008 outing are well underway. Visit www.acpcongress.org/golf.html for details.

Silent Auction

November 7-8, 2008

The ACP Foundation's 1st Annual Silent Auction will debut at the 2008 Annual Congress. The goal of the event is to provide a unique and elegant giving opportunity from which proceeds will be dedicated to the mission of the ACPF. If you have an item you would like to contribute to



3rd Annual Golf Outing Marco Island, Florida Wednesday, November 5th, 2008



the auction, please email *development@acpfmail.org* or contact the office by phone. Auction items will be displayed throughout the Congress. Bidding will open on Friday evening, November 7th, and close at the beginning of the meal portion of the Dinner & Social on Saturday, November 8th. A catalog of auction items will be distributed prior to the Congress.

Events

New Member Reception

Thursday, November 6, 2008 5:30 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 from the start of the meeting!

Opening Night Reception

Friday, November 7, 2008 6:30 PM to 8:00 PM Enjoy this reception offering a special welcome to the Annual Congress and Marco Island! Start the Congress by visiting with your colleagues and mingling with our



exhibitors in a social setting. Open to all Congress attendees. No additional fee.

Dinner and Social

Saturday, November 8, 2008 6:30 PM to 10:00 PM

An evening of fun and enjoyment is planned with a reception followed by dinner and entertainment on the beach. Join your colleagues for this memorable evening. The price is just \$85.00* per person for fun, food and dancing. Guests are also invited. See the registration form to order tickets. (*Price increases 10/12/08).

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: 1-510-346-6800 Fax: 1-510-346-6808 Email: info@acpmail.org Website: www.phlebology.org

Ghogham Summahy Thuksday, November 6, 2008

6:00 AM - 6:00 PM	Video Library and A/V Preview
6:30 AM - 6:00 PM	Registration/Information
6:30 AM - 1:45 PM	Exhibits Open
7:00 AM - 8:00 AM	CONTINENTAL BREAKFAST in Exhibit Hall
8:00 AM - 10:15 AM	Common Ground Lectures (Tracks A and B Will Attend Together)
8:00 AM - 10:15 AM	Track C: Aesthetic Procedures
8:00 AM - 10:15 AM	Track D: Practice Management
10:15 AM - 10:45 AM	REFRESHMENT BREAK in Exhibit Hall
	(Tracks A, B, C, & D)
10:45 AM - 12:45 PM	Track A: Basic Phlebology Diagnosis & Treatment
10:45 AM - 12:45 PM	Track B: Basic Ultrasonography
10:45 AM - 12:45 PM	Track C: Aesthetic Procedures (Continued)
10:45 AM - 12:45 PM	Track D: Practice Management (Continued)
12:45 PM - 1:45 PM	LUNCH Open to All Pre-Congress Registrants
1:45 PM - 3:15 PM	Track D: Practice Management (Continued)
2:00 PM - 3:00 PM	Patient Evaluation (Tracks A and B Will Attend Together)
2:00 PM - 3:00 PM	Track C: Aesthetic Procedures (Continued)
3:00 PM - 3:15 PM	REFRESHMENT BREAK (Track C)
3:00 PM - 3:50 PM	Endovenous Laser/RF "How to Video" Demonstrations (Tracks A and B Will Attend Together)
3:15 PM - 3:30 PM	REFRESHMENT BREAK (Track D)
3:15 PM - 5:00 PM	Track C: Aesthetic Procedures (Continued)
3:30 PM - 5:00 PM	Track D: Practice Management (Continued)
3:50 PM - 4:05 PM	REFRESHMENT BREAK (Track A & B)
4:05 PM - 5:00 PM	Track A: "How to Video" Demonstrations
4:05 PM - 5:00 PM	Track B: Hands on Scanning
5:30 PM - 6:30 PM	NEW MEMBER RECEPTION (Open ONLY to New Members, ACP Board of Directors and by Invitation)

Ghogham Summaky Friday, November 7, 2008

6:00 AM - 6:00 PM	Video Library and A/V Preview	
6:30 AM - 6:00 PM	Registration/Information	
6:30 AM - 1:45 PM	Exhibits Open	
7:00 AM - 8:00 AM	CONTINENTAL BREAKFAST in Exhibit Hall	
7:00 AM - 7:50 AM	INTERACTIVE SESSIONS (4 Concurrent Sessions)Session #101Basic SclerotherapySession #102Treatment of Hands and FeetSession #103Pelvic Veins and Vascular MalformationsSession #104The Seven Marketing Mistakes Physicians Make	
8:00 AM - 11:55 AM	GENERAL SCIENTIFIC SESSION	
9:30 AM - 12:00 PM	SYMPOSIUM #1: Nursing (Basic)	
10:20 AM - 10:50 AM	REFRESHMENT BREAK in Exhibit Hall	
12:00 PM - 1:30 PM	LUNCH	
	WOMEN IN PHLEBOLOGY LUNCH Open to Female MDs and DOs (RSVP required)	
	NURSING SECTION BUSINESS MEETING AND LUNCH Open to Nursing Section Members (RSVP required)	
	ULTRASONOGRAPHY SECTION BUSINESS MEETING AND LUNCH Open to Ultrasonography Section Members (RSVP required)	
1:30 PM - 3:00 PM	INSTRUCTIONAL COURSES (4 Concurrent Courses)	
	Course #201Treating the Leak: Endovenous Ablation of Truncal RefluxCourse #202Thrombophilia for Dummies: The Phlebologist Guide to the Thrombophilia Work-upCourse #203"Funny" Veins: Diagnosis and Management of Vascular Malformations and Unusual Sources of RefluxCourse #204Duplex Ultrasound Diagnosis: Live Patients (Part I)	
1:30 PM - 3:00 PM	ABSTRACT SESSION #3 (Concurrent with Instructional Courses)	
3:00 PM - 3:30 PM	REFRESHMENT BREAK	
3:30 PM - 5:30 PM	SYMPOSIUM #2: DVT (#1) (3 Concurrent Symposia)	
3:30 PM - 5:30 PM	SYMPOSIUM #3: Ultrasound (3 Concurrent Symposia)	
3:30 PM - 5:30 PM	SYMPOSIUM #4: Nursing (Advanced #1) (3 Concurrent Symposia)	
6:30 PM - 8:00 PM	OPENING NIGHT RECEPTION & SILENT AUCTION	



Ghogham Summahy Satunday, November 8, 2008

6:00 AM - 6:00 PM	Video Library and A/V Preview	
6:30 AM - 6:00 PM	Registration/Information	
6:30 AM - 1:45 PM	Exhibits Open	
7:00 AM - 8:00 AM	CONTINENTAL BREAKFAST in Exhibit Hall	
7:00 AM - 7:50 AM	INTERACTIVE SESSIONS (4 Concurrent Sessions) Session #105 Treatment of Face and Chest Session #106 Managing Saphenous Tributaries Session #107 Insurance and Coding Session #108 Compression and Wound Care	
8:00 AM - 12:00 PM	GENERAL SCIENTIFIC SESSION	
10:30 AM - 10:50 AM	REFRESHMENT BREAK in Exhibit Hall	
12:00 PM - 1:15 PM	ACP GENERAL MEMBERSHIP LUNCHEON AND BUSINESS MEETING Open to all Registrants	
1:30 PM - 3:00 PM	INSTRUCTIONAL COURSES (4 Concurrent Courses) Course #205 Cleaning up the Mess: Treating Cutaneous Veins Course #206 Dermatology for the Phlebologist: What Else Could it be? Course #207 The Application of an Electronic Medical Record to a Phlebology Practice Course #208 Duplex Ultrasound Diagnosis: Live Patients (Part II)	
1:30 PM - 3:00 PM	SYMPOSIUM #5: AVF (Concurrent with Instructional Courses)	
3:00 PM - 3:30 PM	REFRESHMENT BREAK	
3:30 PM - 5:30 PM	SYMPOSIUM #6: DVT (#2) (2 Concurrent Symposia)	
3:30 PM - 5:30 PM	SYMPOSIUM #7: Technical Optimization (2 Concurrent Symposia)	
6:30 PM - 10:00 PM	ACP DINNER AND SOCIAL & SILENT AUCTION FINALE All Registrants Welcome; Additional Fee Required	

Ghagham Summakeg Sunday, November 9, 2008

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	INTERACTIVE SESSIONS (4 Concurrent Sessions) Session #109 Image Guided Sclerotherapy Session #110 The Complex Case Session #111 Insurance Denials Session #112 How to Market a Vein Practice
9:00 AM - 10:30 AM	SYMPOSIUM #8: Nursing (Advanced #2) (3 Concurrent Symposia)
9:00 AM - 10:30 AM	SYMPOSIUM #9: Lymphedema and Wound Management (3 Concurrent Symposia)
9:00 AM - 10:30 AM	SYMPOSIUM #10: Current Issues in Medical Malpractice and Patient Safety (3 Concurrent Symposia)
10:30 AM	ADJOURN



TRACK A - BASIC PHLEBOLOGY DIAGNOSIS AND TREATMENT

Moderator: Julianne Stoughton, MD, FACS

The purpose of this track is to review and update the fundamental phlebologic concepts for both experienced phlebologists and new phlebologists in training. 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. In the afternoon, treatment and management of the deep and superficial system will be discussed by experts followed by live case demonstrations to further elucidate the concepts. Finally, there will be workshops with video case presentations to help describe how many of the more common venous problems are managed.

Following the track, the attendee will 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. Select treatment options for common venous disorders, and compare treatment modalities with regard to risks and benefits.



TRACK A - BASIC PHLEBOLOGY DIAGNOSIS AND TREATMENT

Moderator: Julianne Stoughton, MD, FACS

		· · · · · · · · · · · · · · · · · · ·
8:00 AM - 8:15 AM	Welcome and Opening Remarks	Robert J. Min, MD, MBA, FACPh, FSIR; Kenneth L. Todd, III, MD, FACPh
8:15 AM - 8:45 AM	Venous Anatomy Physiology and Pathophysiology	John J. Bergan, MD, FACS, FACPh, FRCS, Hon. (Eng.)
8:45 AM - 9:15 AM	Clinical and Ultrasound Patient Assessment	Chieh-Min Fan, MD
9:15 AM - 9:45 AM	Superficial Venous Insufficiency - History and Perspectives on Management	Julianne Stoughton, MD, FACS
9:45 AM - 10:15 AM	Question and Answer	All the Above
10:15 AM - 10:45 AM	REFRESHMENT BREAK Visit the Exhibit Hall	
10:45 AM - 11:15 AM	Treatment of Large Veins	Mark D. Forrestal, MD, FACPh
11:15 AM - 11:45 AM	Treatment of Small Veins	Helane S. Fronek, MD, FACP, FACPh
11:45 AM - 12:15 PM	Treatment and Management of Deep Veins	Seshardi Raju, MD
12:15 PM - 12:45 PM	Question and Answer	All the Above
12:45 PM - 1:45 PM	LUNCH Open to All Pre-Congress Registrants	
2:00 PM - 3:00 PM	Live Patient Evaluation and Duplex Assessment	Robert J. Min, MD, MBA, FACPh, FSIR
3:00 PM - 3:50 PM	Endovenous Laser/RF How to Video Demonstrations	Marlin W. Schul, MD, RVT, FACPh; David M. Vanderpool, MD, FACS
3:50 PM - 4:05 PM	REFRESHMENT BREAK	
4:05 PM - 4:30 PM	Spider Veins and Reticular Sclerotherapy How to Video Demonstrations	Tri H. Nguyen, MD, FACPh; Steven E. Zimmet, MD, RVT, FACPh
4:30 PM - 5:00 PM	Microphlebectomy How to Video Demonstrations	Lowell S. Kabnick, MD, FACS, FACPh; Julianne Stoughton, MD, FACS
5:30 PM - 6:30 PM	NEW MEMBER RECEPTION Open Only to New Members, ACP Board o	f Directors and by Invitation

TRACK B - BASIC ULTRASONOGRAPHY Moderator: Joseph A. Zygmunt, Jr., RVT

The Basic Ultrasonography Track is designed for physicians and technologists new to the field of phlebology, and for those currently practicing in the field and looking for instruction on duplex imaging techniques. Duplex scanning as it relates to phlebology includes deep venous evaluations, but actually focuses on the superficial venous hemodynamics, typically part of a venous examination in a non-phlebology setting.

Ultrasound anatomy, landmarks for proper identification, and tips for practical approaches to a phlebology-based venous ultrasound examination will be presented. Content regarding credentialing and minimum reporting standards will be outlined for those entering the field. There will also be a hands-on segment for participants to scan.

Following the track, the attendee will be able to:

- 1. Identify major anatomic landmarks such as the sapheno-femoral junction on the ultrasound screen, and describe and demonstrate how to obtain these images.
- Assess the superficial venous system for reflux, recognizing the importance of standing or gravity dependent evaluation, and differentiate the additional aspects of a venous study done for a phlebology evaluation.
- 3. Demonstrate and outline proper techniques for improvement in practice.



TRACK B - BASIC ULTRASONOGRAPHY

Moderator: Joseph A. Zygmunt, Jr., RVT

8:00 AM - 8:15 AM	Welcome and Opening Remarks	Robert J. Min, MD, MBA, FACPh, FSIR; Kenneth L. Todd, III, MD, FACPh
8:15 AM - 8:45 AM	Venous Anatomy Physiology and Pathophysiology	John J. Bergan, MD, FACS, FACPh, FRCS, Hon. (Eng.)
8:45 AM - 9:15 AM	Clinical and Ultrasound Patient Assessment	Chieh-Min Fan, MD
9:15 AM - 9:45 AM	Superficial Venous Insufficiency - History and Perspectives on Management	Julianne Stoughton, MD, FACS
9:45 AM - 10:15 AM	Question and Answer	All the Above
10:15 AM - 10:45 AM	REFRESHMENT BREAK Visit the Exhibit Hall	
10:45 AM - 10:50 AM	Introduction	Diana L. Neuhardt, RVT
10:50 AM - 11:10 AM	Importance of Deep and Perforator Scanning	Diana L. Neuhardt, RVT
11:10 AM - 11:30 AM	Superficial US Anatomy and Scanning	Barbara Pohle-Schulze, RVT, RDMS, RDCS
11:30 AM - 11:50 AM	Creating a Venous Map and Helpful Duplex Tips	Joseph A. Zygmunt, Jr., RVT
11:50 AM - 12:20 PM	Reporting/ICAVL/Credentialing and Becoming an RVT/RVS	Tracie Dauplaise, RVT
12:20 PM - 12:45 PM	Question and Answer	All the Above
12:45 PM - 1:45 PM	LUNCH Open to All Pre-Congress Registrants	
2:00 PM - 3:00 PM	Live Patient Evaluation and Duplex Assessment	Robert J. Min, MD, MBA, FACPh, FSIR
3:00 PM - 3:50 PM	Endovenous Laser/RF How to Video Demonstrations	Marlin W. Schul, MD, RVT, FACPh; David M. Vanderpool, MD, FACS
3:50 PM - 4:05 PM	REFRESHMENT BREAK	
4:05 PM - 5:00 PM	Scan Your Buddy: Hands-On Scanning	Tracie Dauplaise, RVT; Diana L. Neuhardt, RVT; Barbara Pohle-Schulze, RVT, RDMS, RDCS; Joseph A. Zygmunt, Jr., RVT
5:30 PM - 6:30 PM	NEW MEMBER RECEPTION Open Only to New Members, ACP Board of	of Directors and by Invitation

CTEV/COOLLIPO[™]1320 NM COMBINATION LASER SYSTEM

ONE LASER . . . 3 MODALITIES

- Endovenous Ablation
- Laser-Assisted Lipolysis
- Skin Tightening

COOLTOUCH

www.cooltouch.com | 877-858-2665



BEFORE



AFTER (12 days post procedure)

Many physicians currently performing endovenous ablation are now entering into the aesthetics market to increase their practice revenue. Now, CoolTouch offers a 1320 nm laser system to accommodate both aesthetic and endovenous practice needs *without breaking the bank.*

Visit the CoolTouch booth #208/210 at the ACP show in November to sign up for the CTEV/CoolLipo free laser giveaway. Find out how CoolTouch can help you change your practice from the inside-out.

For more information, www.cooltouch.com or 877.858.2665.

©2008 CoolTouch Inc. CoolTouch CTEV and CoolTouch CoolLipo are trademarks of CoolTouch Inc. U.S. and International Patents Pending. Before and After Photos courtesy of Charles Mok, D.O., Allure Medical Spa • Shelby Township, MI



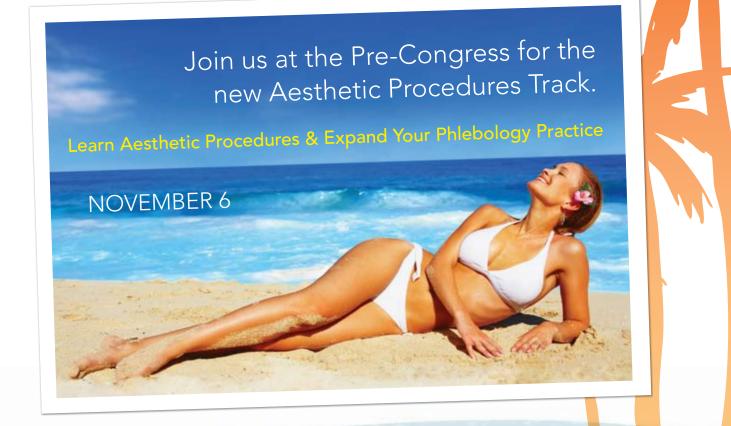
TRACK C – AESTHETIC PROCEDURES

Moderator: Neil Sadick, MD, FACP, FACPh, FAAD, FAACS

The aesthetic track will allow practicing phlebologists to learn how to incorporate aesthetic procedures into their practices. Updated information will be presented on fillers, light-based technologies, toxins and chemical peels, including video-based demonstrations. 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 will be able to:

- 1. Incorporate aesthetic procedures into his/her practice.
- 2. Recognize and manage complications related to aesthetic procedures.
- 3. Choose the right technology for the right location.



TRACK C – AESTHETIC PROCEDURES

Moderator: Neil Sadick, MD, FACP, FAAD, FAACS

This track is being supported by unrestricted educational grants from BioForm Medical and Thermage.

8:00 AM - 8:15 AM	How to Incorporate the Aesthetic Procedures Into Your Practice	Neil S. Sadick, MD, FACP, FACPh, FAAD, FAACS
8:15 AM - 8:45 AM	Botulinum Toxin – Indications and Treatment Techniques	N. Scott Howell, DO
8:45 AM - 9:15 AM	Video Demonstrations	
9:15 AM - 9:30 AM	Choosing the Right Filler – Classification and Indications	Paul J. Carniol, MD, FACS
9:30 AM - 9:45 AM	Short Acting Fillers – Callagens, Hyaluronics	Paul T. Rose, MD
9:45 AM - 10:00 AM	Intermediate Acting Filler – Radiesse, Sculptra	Amy Forman Taub, MD, FAAD
10:00 AM - 10:15 AM	Long Acting Fillers – Artefill	Neil S. Sadick, MD, FACP, FACPh, FAAD, FAACS
10:15 AM - 10:45 AM	REFRESHMENT BREAK Visit the Exhibit Hall	
10:45 AM - 12:00 PM	Video Demonstrations	
12:00 PM - 12:15 PM	Choosing the Right Technology for the Right Indication	Paul J. Carniol, MD, FACS
12:15 PM - 12:30 PM	Intense Pulsed Light Sources	Neil S. Sadick, MD, FACP, FACPh, FAAD, FAACS
12:30 PM - 12:45 PM	Question and Answer	All the Above
12:45 PM - 1:45 PM	LUNCH Open to All Pre-Congress Registrants	
2:00 PM - 2:15 PM	Skin Tightening Technologies – Titan, Affirm, ReFirm, Thermage	Neil S. Sadick, MD, FACP, FACPh, FAAD, FAACS
2:15 PM - 2:30 PM	Fractional Technologies	Paul J. Carniol, MD, FACS
2:30 PM - 2:45 PM	Hair Removal Technologies	Amy Forman Taub, MD, FAAD
2:45 PM - 3:00 PM	Laser Resurfacing – Plasma, Sciton	Michael A. Herion, MD
3:00 PM - 3:15 PM	REFRESHMENT BREAK	
3:15 PM - 3:30 PM	Off-Face Technologies – SmartLipo, CoolLipo, VelasShape, Triactive, Accent	Amy Forman Taub, MD, FAAD
3:30 PM - 3:45 PM	Practice Management Tips for the Aesthetic Practice	Adam Dinkes
3:45 PM - 4:45 PM	Video Demonstrations	
4:45 PM - 5:00 PM	Question and Answer	
5:30 PM - 6:30 PM	NEW MEMBER RECEPTION	f Directors and by Invitation

TRACK D – PRACTICE MANAGEMENT: RUNNING A MORE PROFITABLE PRACTICE *Moderator: Karen Zupko*

With cash strapped patients, many practices are finding accounts receivable on the rise or appointments on the decline. At the same time, suppliers are raising prices. It has never been more important for you to manage the business side of your phlebology practice effectively. This session covers the key bases from what financial reports you should read and use (they never taught you this in residency), to redesigning the reimbursement process for these troubled times. Theft is on the rise and we'll walk you through how to prevent creative bookkeepers from embezzling in your office.

Hiring star quality staff has never been more important. Afterall, people are your biggest cost of practice. You won't want to miss this practical, fact-filled session on selecting, reviewing and paying top talent. Face it, most appointment schedules are works of fiction; this segment deals with how to prevent no shows and how to improve scheduling.

We finish strong with a series of great examples on low cost marketing ideas that you can put into place quickly.

Following the track, the attendee will be able to:

- 1. Design comprehensive audit controls.
- 2. Hire and retain qualified staff.
- 3. Assess opportunities for improving practice marketing.



TRACK D – PRACTICE MANAGEMENT: RUNNING A MORE PROFITABLE PRACTICE

Moderator: Karen Zupko

8:00 AM - 8:15 AM	Introduction and Review of the Agenda	Karen Zupko
8:15 AM - 9:15 AM	Financial Reports and What to Look for	Karen Zupko
9:15 AM - 10:15 AM	Audit Controls	Karen Zupko
10:15 AM - 10:45 AM	REFRESHMENT BREAK Visit the Exhibit Hall	
10:45 AM - 12:45 PM	Redesigning the Reimbursement Process for Improved Revenue	Karen Zupko
12:45 PM - 1:45 PM	LUNCH Open to All Pre-Congress Registrants	
1:45 PM - 2:15 PM	Hiring Star Performers	Karen Zupko
2:15 PM - 2:45 PM	Reviews and Compensation	Karen Zupko
2:45 PM - 3:15 PM	Scheduling	Karen Zupko
3:15 PM - 3:30 PM	REFRESHMENT BREAK	
3:30 PM - 4:45 PM	Practice Building and Enhancement, Without Breaking the Budget	Karen Zupko
4:45 PM - 5:00 PM	Question and Answer	Karen Zupko
5:30 PM - 6:30 PM Open Only to New Members, ACP Board of Directors and by Invitation		rectors and by Invitation





Unparalleled Total Practice Efficiency

Our software solution maximizes your practice communication and efficiency by incorporating the following functions into a single application:

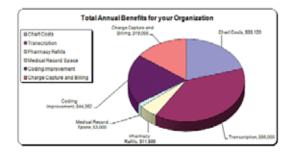
- Scheduling and Patient Registration
- Document Management
- Billing, Collections & Reporting
- Charting

Unparalleled Billing, Collecting and Reporting

- 20 years of enterprise practice management expertise
- Eliminate manual charge entry
- Capture EVERY charge automatically
- Enterprise level collections module
- Reports combine clinical and billing information

Unparalleled Charting Efficiency

- Patient charts can easily be customized according to individual user preferences.
- Phlebology specific workflow including vascular related templates and ability to pull in ultrasound images.
- Flexibility to use templates, voice recognition or typing in the clinical workflow, allowing you to create more detailed documentation in less time.



Unparalleled ROI Results

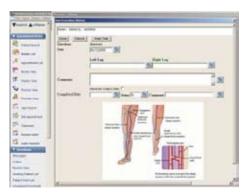
Your time and productivity is what matters most. That's why the acentec solution is engineered from the bottom line up to MAXIMIZE ROI. Contact us for a detailed *Return on Investment Analysis* using your own numbers against our client results to learn how we can save you time and increase your practice revenue!



Enterprise Practice Management and EMR for Phlebology

"I have been working with the staff at acentec for over 6 years and have seen my practice evolve seamlessly into one of the premiere vein centers in Orange County. acentec's dedication and responsiveness to our continually changing needs has been critical to our success-they have been wonderful to work with!"

> Bruce Hoyle, MD Advanced Vein Center ACP Member





Microsoft Award Winner/Finalist for 7 of the last 10 years





17815 Sky Park Circle, Suite J Irvine, California 92614 Tel: 800.970.0402 Email: sales@acentec.com Web: www.acentec.com

4 CONCURRENT SESSIONS

INTERACTIVE SESSIONS (Sessions are ticketed; additional fee)

7:00 AM - 7:50 AM

Session #101 Basic Sclerotherapy

Helane S. Fronek, MD, FACP, FACPh; Julianne Stoughton, MD, FACS

This is an introductory course to chemical ablation techniques for reticular veins and telangiectasia. A review of sclerosant selection, post-procedure care and complications will be the focus.

- Following the session, the attendee will be able to:
- 1. Identify the indications for treating small surface veins.
- 2. Summarize the principles for sclerotherapy of surface vessels.
- 3. Recognize how to optimize outcomes when treating telangiectasia and reticular veins.

Session #102 Treatment of Hands and Feet

Lee G. Schulman, MD

These experts will demonstrate various techniques for treating veins of the hands and feet. Patient selection, complications and post-operative care will be discussed.

- Following the session, the attendee will be able to:
- 1. Summarize the indications for treating hand and foot veins.
- 2. Differentiate between treatment options for cosmetic hand and foot veins.
- 3. Review the potential complications when treating hand and foot veins.

Session #103 Pelvic Veins and Vascular Malformations

Mark H. Meissner, MD; Melvin Rosenblatt, MD

This session will discuss methods of diagnosing and treating pelvic veins and vascular malformations. Information will assist you in recognizing when to treat and when to refer.

- Following the session, the attendee will be able to:
- 1. List the indications for evaluation of pelvic veins and vascular malformations.
- 2. Identify when a patient needs a referral for definitive treatment.
- 3. Select the appropriate testing for patients with known or suspected pelvic vein and vascular malformations.

Session #104 The Seven Marketing Mistakes Physicians Make

Karen Zupko

Expensive and avoidable mistakes made by marketing-minded physicians will be reviewed along with practical ideas about how to fix these common errors. Learn how to maximize the value of your investment in practice building by:

- Avoiding poor initial planning
- Putting advertising in its proper place
- Leveraging the true power of the Internet
- Understanding the value of relationship marketing
- Using the power of practice differentiation

Following this session, the attendee will be able to:

- 1. Assess the strengths and weaknesses of his/her practice marketing strategies, tactics, tracking and budgeting.
- 2. Evaluate opportunities to improve the online presence and effectiveness of his/her practice.
- 3. Calculate the return on investment for marketing initiatives.

Friday, November 7, 2008

GENERAL SCIENTIFIC SESSION

8:00 AM - 8:10 AM	Welcome and Opening Remarks	Robert J. Min, MD, MBA, FACPh, FSIR; Kenneth L. Todd, III, MD, FACPh
8:10 AM - 8:20 AM	International Venous Registry	Alun Davies
8:20 AM - 8:30 AM	Foundation Announcement	Steven E. Zimmet, MD, RVT, FACPh
8:30 AM - 9:15 AM	Keynote Presentation	Anthony J. Comerota, MD, FACS

2 CONCURRENT SESSIONS

ABSTRACT SESSION #1 *			
Moderators: Alessandro Frullini, MD, FACPh and Nick Morrison, MD, FACS, FACPh			
9:20 AM - 9:30 AM	The French Polidocanol Registry on Long Term Side Effects – A Survey Covering 3357 Patient Years	Jean-Jerome Guex, MD, FACPh	
9:30 AM - 9:40 AM	Proprietary Polidocanol Endovenous Microfoam (PEM) Bubble Embolization Does Not Cause Cerebral Injury	Kathleen D. Gibson, MD	
9:40 AM - 9:50 AM	Polidocanol, Sodium Tetradecyl Sulfate and Placebo for Sclerotherapy of C1-Varicose Veins: A Double- Blind, Randomized, Controlled Clinical Trial (EASI- Study)	Eberhard Rabe, MD	
9:50 AM - 10:00 AM	Comparison of Sclerosant Foam Stablity by Foam Composition	Douglas A. Hill, MD, FACPh, FAFP	
10:00 AM - 10:10 AM	Side Effects and Complications of Foam Sclerotherapy of the Great and Small Saphenous Veins : A Controlled Multicentre Prospective Study Including 1025 Patients	Jean - Luc Gillet, MD	
10:10 AM - 10:20 AM	Neurological and Visual Symptoms Following Treatment of the Great Saphenous Vein with Two Formulations of Polidocanol Endovenous Microfoam (PEM)	Janet E. Rush, MD	
10:20 AM - 10:50 AM	REFRESHMENT BREAK Visit the Exhibit Hall		
*AMA PRA Category 1 Cre	dits™ are not available for this session		
continued on next pag	e		

Friday, November 7, 2008

continued from previous page

ABSTRACT SESSION	l #2 [*]	
Moderators: Chieh-Mir	n Fan, MD and Eberhard Rabe, MD	
10:55 AM - 11:05 AM	A New Standardized Digital Imaging System to Document Treatment Success After Sclerotherapy of C1-Varicose Veins Applied in a Double-Blind, Randomized, Controlled Clinical Trial (EASI-Study)	Dorothee Eva Schliephake, PhD
11:05 AM - 11:15 AM	A Single-Center Pilot Study of Polidocanol Endovenous Microfoam (PEM) Treatment to Evaluate Presence and Durability of Gas Emboli Using Echocardiography	David Wright, MD
11:15 AM - 11:25 AM	Studies on Foam Migration	Nick Morrison, MD, FACS, FACPh
11:25 AM - 11:35 AM	Transient Adverse Events Positively Associated with Patent Foramen Ovale in Patients After Foam Sclerotherapy	Pauline Raymond-Martimbeau, MD, FACPh
11:35 AM - 11:45 AM	Emboli Detection in the Middle Cerebral Artery Concurrent with Treatment of Lower Extremity Superficial Venous Insufficiency with Foam Sclerotherapy	Diana L. Neuhardt, RVT
11:45 AM - 11:55 AM	Compression Therapy vs. Sclerotherapy for Isolated Refluxing Reticular Veins and Telangiectasia: Results of a Randomized Trial Comparing Quality of Life Outcomes	Marlin W. Schul, MD, RVT, FACPh

SYMPOSIUM #1: BASIC NURSING*

Moderator: Kathy H. Melfy, BSN, RN

This symposium will discuss clinical aspects of phlebological nursing including priorities in screening of the new patient, results of the latest studies in optimal compression hose, and avoiding both small and significant complications. The uses of ultrasonography in your practice will be discussed as well as best practices related to patient's questions and legal issues.

- Following the symposium, the attendee will be able to:
- 1. Describe the information and processes important to both screening new patients and answering ongoing patient's concerns.
- 2. Discuss strategies for avoiding common complications, severe complications and legal hazards in sclerotherapy.
- 3. Evaluate the level of compression therapy and ultrasonography ideal for ensuring good patient outcomes.

*AMA PRA Category 1 Credits™ are not available for this session

continued on next page

continued from previous page

2 CONCURRENT SESSIONS

SYMPOSIUM #1: BASIC NURSING (CONT.)

Moderator: Kathy H. Melfy, BSN, RN

9:30 AM - 9:35 AM	Welcome and Opening Remarks	Terri Harper, RN, BSN
9:35 AM - 9:50 AM	Priorities of Patient Screening	Elizabeth Hall, RN, BSN
9:50 AM - 10:05 AM	Compression Hose: Resolving the Ongoing Controversy: How Much? How Long?	Terri Morrison, RN, BS, Voc ED
10:05 AM - 10:20 AM	Sclerotherapy Complications: Matting, Staining and Lack of Improvement	Eileen M. Slutsky, RN, RSN
10:20 AM - 10:35 AM	Strategies for Preventing the Big, Bad Complications	Nick Morrison, MD, FACS, FACPh
10:35 AM - 10:45 AM	Question and Answer	All the Above
10:45 AM - 11:00 AM	REFRESHMENT BREAK Visit the Exhibit Hall	
11:00 AM - 11:15 AM	The ABC's of Lower Extremity Venous Ultrasonography	Joyce Vining, RVT
11:15 AM - 11:30 AM	Best Answers to Patient's Commonly Asked Questions	Janice Moreno, RN, BSN, CVN
11:30 AM - 11:45 AM	Avoiding the Legal Hazards in your Phlebology Practice	Helane S. Fronek, MD, FACP, FACPh
11:45 AM - 12:00 PM	Question and Answer	All the Above

LUNCH

12:00 PM - 1:30 PM	LUNCH On Your Own
	WOMEN IN PHLEBOLOGY LUNCH Open to Female MDs and DOs (RSVP required)
	NURSING SECTION BUSINESS MEETING AND LUNCH Open to Nursing Section Members (RSVP required)
	ULTRASONOGRAPHY SECTION BUSINESS MEETING AND LUNCH Open to Ultrasonography Section Members (RSVP required)

5 CONCURRENT SESSIONS

INSTRUCTIONAL COURSES (Courses are ticketed)

1:30 PM - 3:00 PM

Course #201 Treating the Leak: Endovenous Ablation of Truncal Reflux

Steven M. Elias, MD, FACS, FACPh; Robert J. Min, MD, MBA, FACPh, FSIR; Marlin W. Schul, MD, RVT, FACPh

Venous insufficiency of the lower extremity is most often caused by reflux in large superficial veins, such as the saphenous veins. Currently Endothermal Venous Ablation is the primary method for occluding these vessels. There are many different thermal ablation tools. Each tool has its own unique technical characteristics. In this instructional course the technical details necessary to properly use each of these various endothermal ablation tools will be reviewed. In addition, the clinical outcomes and complications for each tool will be compared.

- Following the course, the attendee will be able to:
- 1. Compare and contrast the different ablation modalities.
- 2. Describe and detail the specific techniques for each of the ablation tools.
- 3. Discuss the ablation techniques used to treat perforators.

Course #202 Thrombophilia for Dummies: The Phlebologists Guide to the Thrombophilia Work-up

Paul Berard, MD; Charles R. Rogers, MD

Venous thrombosis is often the result of venous stasis caused by reflux or venous obstructive processes. However, biochemical abnormalities of the coagulations system can play a significant role in thrombotic events. The phlebologist, faced with treating venous thrombosis, must be thoroughly familiar with the conditions that can precipitate these events. This course will review the coagulation cascade and identify commonly occurring abnormalities within it that can disrupt the delicate balance between thrombosis and thrombolysis. In addition, the blood tests necessary to diagnose these abnormalities will be outlined and strategies for treatment will be reviewed.

Following the course, the attendee will be able to:

- 1. Review the coagulation cascade and detail the common abnormalities that can cause thrombophilia.
- 2. Review the work-up for thrombophilia and outline which blood test should be obtained and when.
- 3. Discuss when and which anticoagulants should be used to treat these disorders.

Course #203 "Funny" Veins: Diagnosis and Management of Vascular Malformations and Unusual Sources of Reflux

Melvin Rosenblatt, MD; Paul E. Timperman, MD

Lower extremity varicosities are usually caused by malfunctioning valves in normally occurring lower extremity superficial veins. However, in more then 10% of cases, varicosities arise from veins that are either congenitally abnormal or from malfunctioning pelvic veins. These reflux sources are usually complex and difficult to diagnose and treat. This course will describe the anatomy and pathophysiology of these reflux sources and discuss diagnostic and management strategies.

Following the course, the attendee will be able to:

- 1. Describe pelvic venous anatomy and highlight the abnormalities that can cause lower extremity varicosities.
- 2. Examine various diagnostic and management strategies to treat atypical reflux sources.
- 3. Describe the anatomic morphology of venous malformations of the lower extremities and discuss the technical aspects involved in treatment.

continued from previous page

5 CONCURRENT SESSIONS

INSTRUCTIONAL COURSES (CONT.) (Courses are ticketed)

1:30 PM - 3:00 PM

Course #204 Duplex Ultrasound Diagnosis: Live Patients (Part I)

John P. Landi, MD, FACS; Diana L. Neuhardt, RVT; Jean M. White, RVT; Joseph A. Zygmunt, Jr., RVT

Experienced technologists will demonstrate how a duplex exam should be performed, using both spectral analysis and color flow modalities, including identification of major deep veins, and techniques for assessing reflux in the major superficial veins. A moderated session will allow for an interactive exchange which will address questions from the audience regarding techniques employed.

- Following the course, the attendee will be able to:
- 1. Identify major anatomic landmarks used in superficial imaging techniques, such as the sapheno-femoral junction and the sapheno-popliteal junction.
- 2. Locate and evaluate the deep venous system as compared to the saphenous (superficial) veins in the leg.
- 3. Assess the superficial venous system for reflux, recognizing the importance of standing or gravity dependent evaluation (including techniques for eliciting reflux in diseased veins).

ABSTRACT SESSION #3*

Moderators: Jerry G. Ninia, MD, FACOG, FACPh and Pauline Raymond-Martimbeau, MD, FACPh

1:30 PM - 1:40 PM	The Use of Disease Specific Quality of Life Tools in Patients with Varicose Veins	Amanda Shepherd, MBBS
1:40 PM - 1:50 PM	Presence of Lower Limb Deep Vein Thrombosis and Prognosis in Patients with Symptomatic Pulmonary Embolism	Takashi Yamaki, MD
1:50 PM - 2:00 PM	Value of the Preservation of the Saphenous Vein for the Surgical Treatment of Varices in Young Nullipara Patients	Paul Pittaluga, MD
2:00 PM - 2:10 PM	Superficial Venous Aneurysms After Correction of Axial Reflux	Nisha J. Bunke, MD
2:10 PM - 2:20 PM	Varicose Vein Treatment: An Investigation of Patient Preferences and Expectations	Amanda Shepherd, MBBS
2:20 PM - 2:30 PM	Differentiated Use of Medical Compression Stockings for the Treatment of Minor and Severe Venous Insufficiency Improves the Outcome	Werner Blattler, MD
2:30 PM - 2:40 PM	Chronic Superficial Venous Insufficiency - It's Prevalence and Effects of Endovenous Ablation Treatment on Diabetic Foot Neuropathy	Doohi Lee, MD
2:40 PM – 2:45 PM	Treatment of 280 Patients with Venous Leg Ulcers with Ultrasound Guided Sclerotherapy with Polidocanol Microfoam	Alejandro Sierra, MD
2:45 PM – 2:50 PM	A Single Operator Report of One to Five Year Follow-Up Subsequent to Endovenous Laser Ablation	J. Gordon Wright, MD, FACS
2:50 PM - 2:55 PM	Treatment of the Lateral Subdermal Venous Plexus Medium and Small Varicose Veins	Boris Bergus, MD, ACPh, RVS
* 4444 004 Catagory 1 Car	dita IM ara not available for this accessor	

`AMA PRA Category 1 Credits™ are not available for this session

3:00 PM - 3:30 PM

REFRESHMENT BREAK

3 CONCURRENT SESSIONS

SYMPOSIUM #2: DVT#1

Moderator: Anthony J. Comerota, MD, FACS

Acute deep venous thrombosis (DVT) is one of the most common medical problems in the United States. It afflicts over 1 million patients each year. The complication of pulmonary embolism (PE) results in more deaths in the United States than myocardial infarction or cancer.

An understanding of acute venous thromboembolism (VTE) will lead to appropriate prophylaxis. When DVT occurs, appropriate patient-directed management will reduce post-thrombotic sequelae and recurrences. The two parts of this DVT symposium will address guideline-based management of acute and chronic venous thromboembolic disease.

Following the symposium, the attendee will be able to:

- 1. Describe the overall problem of venous thromboembolism.
- 2. Prescribe appropriate VTE prophylaxis when patients are hospitalized.
- 3. Utilize new anticoagulants and direct factor Xa inhibition in the management of acute VTE.

3:30 PM - 3:45 PM	Venous Thromboembolism: The Problem	Suman Rathbun, MD, MS FACP, RVT	
3:45 PM - 4:00 PM	DVT Prophylaxis: What Every Physician Should Know	Joseph A. Caprini, MD, MS, FACS, RVT	
4:00 PM - 4:15 PM	The Diagnosis and Management of Acute Pulmonary Embolism	Thomas W. Wakefield, MD	page
4:15 PM - 4:30 PM	Appropriate VTE Management: Update of 2008 ACCP Guidelines	Anthony J. Comerota, MD, FACS	on next
4:30 PM - 4:45 PM	New Anticoagulants	Thomas W. Wakefield, MD	σ
4:45 PM - 5:00 PM	Direct Factor Xa Inhibition	Joseph A. Caprini, MD, MS, FACS, RVT	continue
5:00 PM - 5:30 PM	Question and Answer	All the Above	CO



Friday, November 7, 2008

continued from previous page

3 CONCURRENT SESSIONS

SYMPOSIUM #3: ULTRASOUND

Moderator: Joseph A. Zygmunt, Jr., RVT

This symposium will focus on some of the important and overlooked aspects of ultrasound. With recent interest in credentialing, topics including the physics of ultrasound, knobology or operator dependent adjustments to the ultrasound image and various ultrasound credentials will be discussed. Also presented will be several interesting case studies with a focus on diagnosis, documentation and reporting requirements.

Following the symposium, the attendee will be able to:

- 1. Describe the doppler principle and its application to blood flow in the body.
- 2. Recognize attributes of color flow dynamics and the controls which affect this function on ultrasound equipment.
- 3. Compare the differences between the RVT and RPVI credential, and utilize the information presented to determine if an RVT credential is a want, need or requirement for one's own situation.

3:30 PM - 3:50 PM	The Physics Behind Ultrasound: "What You Should Know About This Dry Topic!"	Claudia Benge, RDCS, RDMS, RVT, RVS
3:50 PM - 4:10 PM	Knobology: "What Does This Knob do to My Image?"	Jean M. White, RVT
4:10 PM - 4:30 PM	RVT/RVS Certification and the RPVI Credential	Aaron White
4:30 PM - 5:00 PM	Interesting Case Studies and Documentation Pearls	Diana L. Neuhardt, RVT; Sergio Salles-Cunha, PhD, RVT, FSVU; Jean M. White, RVT
5:00 PM - 5:30 PM	Question and Answer	All the Above
continued on next	page	



Friday, November 7, 2008

continued from page 37

3 CONCURRENT SESSIONS

SYMPOSIUM #4: ADVANCED NURSING #1*

Moderator: Kathy H. Melfy, BSN, RN

All of us deal with lymphedema and venous ulcers at some point in our practice, but possibly not enough to feel skilled. How these relate to venous disease, compression and our treatment will be discussed as well as the latest findings in the use of bioflavenoid medicines. Participants will have expert advice on both dealing with insurance problems and incorporating the new cosmetic skin procedures and treatments into your practice. Following the symposium, the attendee will be able to:

- 1. Discuss and evaluate current topics in phlebology nursing such as the value of bioflavenoids, new cosmetic procedures and the most effective treatments of venous ulceration.
- 2. Distinguish the physiology, symptomatology and management of lymphedema and its relationship to chronic venous insufficiency.
- 3. Debunk inappropriate conservative phlebology treatments.

3:30 PM - 3:45 PM	Shouldn't We Be Using the New Bioflavenoid Medicines?	John J. Bergan, MD, FACS, FACPh, FRCS, Hon. (Eng.)	
3:45 PM - 4:00 PM	Lymphedema and its Relationship to Chronic Venous Insufficiency	Rosalie Trice, RN, CLT	
4:00 PM - 4:20 PM	Venous Ulcer Management	Sandra Tidwell, RN, APRN	
4:20 PM - 4:40 PM	Insurance Company Conservative Treatment Debunked	Kenneth E. Harper, MD, FACS	
4:40 PM - 5:00 PM	Pitfalls and Perks of Adding New, Purely Cosmetic Skin Treatments to Your Practice	Terri Harper, RN, BSN	
5:00 PM - 5:30 PM	Question and Answer	All the Above	
*AMA PRA Category 1 Credits™ are not available for this session			

OPENING NIGHT RECEPTION

6:30 PM - 8:00 PM

OPENING NIGHT RECEPTION & SILENT AUCTION IN EXHIBIT HALL Open to All Registrants





UNITED MEDICAL WHY PAY MORE? Your Ultrasound Choice



All Major Ultrasound Manufacturers

New Ultrasound Systems - Exclusive Distributor of **SIEMENS** Ultrasound in the Phlebology Market

Pre-owned Factory Certified, Reconditioned **Ultrasound Systems**



Educational Opportunities

Receive dedicated one-on-one hands-on Venous Insufficiency Ultrasound Examination training from an experienced Phlebology Sonographer at the upcoming ACP in our booth at Marco Island Space is limited

Customer Service and Support



ACUSON X300™





ACUSON P50™



SONOLINE G40[™]



832 Jury Court San Jose, CA 95112 Phone: 408.383.9700 Fax: 408.383.9010 Toll Free: 877.490.7036 Visit United Medical Instruments' booth at the upcoming

American College of Phlebology's 22nd Annual Congress November 6-9, 2008 Marco Island Marriott Resort Golf Club & Spa Marco Island, Florida

www.umiveinservices.com

4 CONCURRENT SESSIONS

INTERACTIVE SESSIONS (Sessions are ticketed; additional fee)

7:00 AM - 7:50 AM

Session #105 Treatment of Face and Chest

Sandy Tsao, MD

This session will demonstrate various techniques in treating veins of the face and chest. Patient selection, complications, and post-operative care will be discussed. There will be ample time to ask questions.

- Following the session, the attendee will be able to:
- 1. Differentiate techniques for managing vessels of the face and chest.
- 2. Collect expert advice on how to address these vessels.
- 3. Identify skills and equipment needed to treat facial and chest vessels.

Session #106 Managing Saphenous Tributaries

Kenneth E. Harper, MD FACS; Saundra S. Spruiell, DO, FACP

These experts describe their experience in "cleaning up the mess," e.g. the stubborn tributary disease. Identify the various treatment options and indications to complete care for your patient's venous concerns. Following the session, the attendee will be able to:

- 1. Recognize the importance of treating following thermal ablation and the consequences of not addressing these commonly difficult vessels to manage.
- 2. Differentiate between the different treatment techniques, indications, advantages, and disadvantages.
- 3. Develop a knowledge base that will allow you to further your overall understanding of the various techniques discussed, e.g., TIPP, AP, non-traditional thermal ablation, and sclerotherapy.

Session #107 Insurance and Coding

Michael P. Krusch, MD, FACPh; Joseph A. Zygmunt, Jr., RVT

This session will cover BASIC principles in phlebological coding and how to effectively manage insurance companies before therapy is provided. This is a basic yet thorough discussion, with principles that will allow you to formulate a plan for working effectively with insurers. Bring your questions.

- Following the session, the attendee will be able to:
- 1. Identify basic yet effective understanding of phlebological codes and when to use them.
- 2. Recognize the importance of effective pre-service insurance communication.
- 3. Develop comfort in understanding 'best practices' in basic avoidance of insurance denials.

Session #108 Compression and Wound Care: Managing the Stasis Ulcer

Hugo Partsch, MD, FACPh; Sandra Tidwell, MN, APRN

These experts will share their experience regarding compression for some of the most challenging cases, patients with stasis ulcers. Various compression modalities will be described with their respective indications.

- Following the session, the attendee will be able to:
- 1. Summarize the principles of compression when managing the patient with stasis ulcer.
- 2. Develop comfort in choosing the compression modality best suited for your specific patient.
- 3. Recognize the complexity of stasis ulcers and the role of compression in every case.

GENERAL SCIENTIFIC SESSION

8:00 AM - 8:10 AM	Remarks and Announcements	Kenneth L. Todd, III, MD, FACPh
8:10 AM - 8:20 AM	Honorary Membership Award	Robert J. Min, MD, MBA, FACPh, FSIR
8:20 AM - 8:40 AM	JOBST Research Award for the Advancement of Phlebology	TBD
8:40 AM - 8:50 AM	Walter P. de Groot, MD, Clinical Phlebology Fellowship Award	TBD
8:50 AM - 9:00 AM	Junior Faculty Investigator Award	TBD
9:00 AM - 9:10 AM	Research Trainee Award	TBD
9:10 AM - 9:20 AM	Research-in-Practice Award	Clint A. Hayes, MD, FACS, RVT, RPVI
9:20 AM - 9:30 AM	Poster Abstract Awards	Lowell S. Kabnick, MD, FACS, FACPh

ABSTRACT SESSION #4*

Moderators: Rene Milleret, MD and Kenneth L. Todd III, MD, FACPh

Effect of Saphenous Vein Diameter on Closure Rate with ClosureFAST Radiofrequency Catheter	David Calcagno, MD, RVT
How Safe is High Energy Endovenous Laser Ablation?	Ted King, MD, FAAFP, FACPh
One and Two Years Follow-Up of Radiofrequency Segmental Thermal Ablation (RSTA) of Great Saphenous Veins (GSVs)	Thomas M. Proebstle, MD, PhD
Radio Frequency Endovenous ClosureFAST Versus Laser Ablation for the Treatment of Great Saphenous Reflux Multi Center, Single Blinded, Randomized Study (RECOVERY)	Timothy Richards, MD, FACS
Prospective Randomized Study of Endovenous Laser Ablation (EVLA) of Great Saphenous Veins with 1470 NM Diode Laser Comparing Bare with Off-The-Wall Fibre and First Results with a Radial Emitting Fibre	Uldis Maurins
Endovenous Laser Ablation for Venous Ulcerations: A Six Year Single Center Experience with 72 Cases	J. Gordon Wright, MD, FACS
VNUS ClosureFAST Catheter for Radiofrequence Ablation of the Saphenous Vein: An Unsafe Modification of the ClosurePlus Catheter	John Horowitz, MD
	Rate with ClosureFAST Radiofrequency CatheterHow Safe is High Energy Endovenous Laser Ablation?One and Two Years Follow-Up of Radiofrequency Segmental Thermal Ablation (RSTA) of Great Saphenous Veins (GSVs)Radio Frequency Endovenous ClosureFAST Versus Laser Ablation for the Treatment of Great Saphenous Reflux Multi Center, Single Blinded, Randomized Study (RECOVERY)Prospective Randomized Study of Endovenous Laser Ablation (EVLA) of Great Saphenous Veins with 1470 NM Diode Laser Comparing Bare with Off-The-Wall Fibre and First Results with a Radial Emitting FibreEndovenous Laser Ablation for Venous Ulcerations: A Six Year Single Center Experience with 72 CasesVNUS ClosureFAST Catheter for Radiofrequence Ablation of the Saphenous Vein: An Unsafe

*AMA PRA Category 1 Credits™ are not available for this session

10:30 AM - 10:50 AM REFRESHMENT BREAK Visit The Exhibit Hall

ABSTRACT SESSION #5*

Moderators: Paul Timperman, MD and Suresh Vedantham, MD 10:50 AM - 11:00 AM Endovenous Laser Ablation of the Small Saphenous Brian Davison, MD Vein Sparing the Saphenopopliteal The Clinical Feasibility of Simultaneous Bilateral 11:00 AM - 11:10 AM Hratch Karamanoukian, MD Endovenous Radiofrequency Ablation of the Greater Saphenous Vein: A Case Series of One Hundred **Consecutive Patients** 11:10 AM - 11:20 AM Safety and Efficacy of Endovenous Laser Ablation for Daniel Pepper the Resolution of Incompetent Perforator Veins 11:20 AM - 11:30 AM Rate of Subsequent Phlebectomy in Patients Treated David Calcagno, MD, RVT with a Conservative Program of Radiofrequency Catheter Ablation with ClosureFAST Catheter and Watchful Waiting 11:30 AM - 12:00 PM Progression and Recurrence of Vein Disease in Ted King, MD, FAAFP, FACPh Patients Treated with Endovenous laser Ablation: Two-Three Year Experience. Is There a Place for the Phrase Recurrent Varices After Laser or Reval?

*AMA PRA Category 1 Credits™ are not available for this session

LUNCH

12:00 PM - 1:15 PM

ACP GENERAL MEMBERSHIP LUNCHEON and BUSINESS MEETING Open to all Registrants

5 CONCURRENT SESSIONS

INSTRUCTIONAL COURSES (Courses are ticketed)

1:30 PM - 3:00 PM

Course #205 Cleaning up the Mess: Treating Cutaneous Veins

Jean-Jerome Guex, MD, FACPh; Lowell S. Kabnick, MD, FACS; Rene Milleret, MD; Nick Morrison, MD, FACS, FACPh

Varicosities and telangiectasias are often caused by an underlying source of reflux. Treating the reflux source can reduce the prominence of these veins but will not eliminate them. To treat residual cutaneous veins, specific techniques, which include ambulatory phlebectomy, injection sclerotherapy and cutaneous laser treatment, are needed. This course will review the proper ways to perform these techniques as well as summarize the complications and clinical outcomes associated with them.

Following the course, the attendee will be able to:

- 1. Determine the appropriate treatment modality to use for different size cutaneous veins.
- 2. Review sclerosant solutions and injection sclerotherapy techniques, including ultrasound guided sclero therapy, and contrast the risks and benefits of these techniques.
- 3. Demonstrate ambulatory phlebectomy techniques and review complications and outcomes.

continued on next page

continued from previous page

Course #206 Dermatology for the Phlebologist: "What Else Could it be?"

Ronald S. Kahan, MD; Tri H. Nguyen, MD, FACPh

Long-term lower extremity venous insufficiency often causes dermatologic changes in the lower extremities which range from rashes to ulcerations. As a consequence, the phlebologist is often referred patients with dermatologic abnormalities that are presumed to be related to venous disease but may not be. These skin changes may represent serious conditions that should not be overlooked. This course will describe various skin conditions that may mimic venous stasis changes or may occur in conjunction with venous disease. The basic concepts of diagnosis and treatment for these conditions will be reviewed.

Following the course, the attendee will be able to:

- 1. Identify common dermatologic disorders of the lower extremities and review the pathophysiology of these disorders.
- 2. Review the approach to diagnosis and medical treatment of lower extremity dermatologic diseases.
- 3. Identify various types of dermatologic cancers and review basic diagnostic and treatment strategies.

Course #207 The Application of an Electronic Medical Record to a Phlebology Practice Bruce R. Hoyle, MD

EMR's are the way of the future. At some point they will probably become mandatory. They can improve the billing cycle, ease the charting process, and help with internal marketing. At the same time they can be expensive and difficult to implement.

- Following the course, the attendee will be able to:
- 1. Recognize some of the advantages and disadvantages of moving to an EMR.
- 2. Decide if an EMR is right for their practice.
- 3. Formulate a list of questions to ask when deciding on which EMR to obtain.

Course #208 Duplex Ultrasound Diagnosis: Live Patients (Part II)

Claudia Benge, RDCS, RDMS, RVT, RVS; Tracie Dauplaise, RVT; John P. Landi, MD, FACS; Joyce Vining, RVT, LPN; Jean M. White, RVT

Experienced technologists will demonstrate how a duplex exam should be performed, using both spectral analysis and color flow modalities, including identification of major deep veins, and techniques for assessing reflux in the major superficial veins. A moderated session will allow for an interactive exchange which will address questions from the audience regarding techniques employed.

Following the course, the attendee will be able to:

- 1. Identify major anatomic landmarks used in superficial imaging techniques, such as the sapheno-femoral junction and the sapheno-popliteal junction.
- 2. Locate and evaluate the deep venous system as compared to the saphenous (superficial) veins in the leg.
- 3. Assess the superficial venous system for reflux, recognizing the importance of standing or gravity dependent evaluation (including techniques for eliciting reflux in diseased veins).

continued on next page

continued from previous page

SYMPOSIUM #5: AVF (Runs concurrently with Instructional Courses) Moderator: Joann M. Lohr, MD

The American Venous Forum session will examine the scientific basis for new anticoagulants, superficial venous thrombosis (SVT) therapy, and decision making for chronic venous insufficiency (CVI).

- Following the symposium, the attendee will be able to:
- 1. Recognize what is new to and the current status of the AVF National Screening Program.
- 2. Describe SVT and how to treat this condition.
- 3. Summarize how to assess and when to intervene with chronic venous insufficiency, and identify treatment options available for this condition.

1:30 PM - 1:45 PM	Update of National Screening Program	Robert B. McLafferty, MD
1:45 PM - 2:00 PM	SVT – What Does It Mean and What To Do	Joann M. Lohr, MD
2:00 PM - 2:15 PM	Changing Landscape of Anti-Coagulation	Joseph A. Caprini, MD, MS, FACS, RVT
2:15 PM - 2:30 PM	How to Assess and When to Intervene With CVI	Michael C. Dalsing, MD
2:30 PM - 2:45 PM	Reconstructive Options for Deep Venous Insufficiency	Seshardri Raju, MD
2:45 PM - 3:00 PM	Question and Answer	All the Above
3:00 PM - 3:30 PM	REFRESHMENT BREAK	

2 CONCURRENT SYMPOSIA

SYMPOSIUM #6: DVT #2 Moderator: Anthony J. Comerota, MD, FACS

Acute deep venous thrombosis (DVT) is one of most common medical problems in the United States. It afflicts over 1 million patients each year. The complication of pulmonary embolism (PE) results in more deaths in the United States than myocardial infarction or cancer.

An understanding of acute venous thromboembolism (VTE) will lead to appropriate prophylaxis. When DVT occurs, appropriate patient-directed management will reduce post-thrombotic sequelae and recurrences. The two parts of this DVT symposium will address guideline-based management of acute and chronic venous thromboembolic disease.

Following the symposium, the attendee will be able to:

- 1. Prescribe the appropriate use of vena caval filtration.
- 2. Assess the severity of venous disease and its impact on a patient's quality of life.
- 3. Practice appropriate referral of patients with chronic venous disease for percutaneous intervention, correcting reflux and obstruction.

continued from previous page

2 CONCURRENT SYMPOSIA

SYMPOSIUM #6: DVT #2 (CONT.) Moderator: Anthony J. Comerota, MD, FACS

3	3:30 PM - 3:45 PM	Appropriate Use of IVC Filters	Dale Buchbinder, MD
3	3:45 PM - 4:00 PM	Pharmacomechanical Thrombolysis for Acute DVT: The Need for a Randomized Trial	Suresh Vedantham, MD
4	1:00 PM - 4:15 PM	Assessing Venous Disease: Severity of Illness Scores and Quality of Life	Michael A. Vasquez, MD, FACS, RVT
4	1:15 PM - 4:30 PM	Chronic Venous Disease: Interventions for Obstruction and Reflex	Suresh Vedantham, MD
4	1:30 PM - 4:45 PM	Chronic Venous Disease: Appropriate Nonoperative Management	Anthony J. Comerota, MD, FACS
4	4:45 PM - 5:30 PM	Panel Discussion / Question and Answer	All the Above

SYMPOSIUM #7: TECHNICAL OPTIMIZATION Moderator: Sanjoy Kundu, MD, FRCPC, DABR, FASA, FCIRSE, FSIR

The purpose of this symposium is to outline methods of technically optimizing sclerotherapy, endovenous thermal ablation, ambulatory phlebectomy and the treatment of incompetent perforator veins. The most recent procedural and technological advancements will be described. Approaches to optimizing the results of phlebological procedures will also be discussed.

Following the symposium, the attendee will be able to:

- 1. Examine technical advancements in phlebological procedures.
- 2. Describe approaches to optimizing the outcome of phlebological procedures.
- 3. Describe methods of technically optimizing phlebological procedures.

3:30 PM - 4:00 PM	Optimizing Sclerotherapy: "Can We Do Better?"	Nick Morrison, MD, FACS, FACPh
4:00 PM - 4:30 PM	Endovenous Thermal Ablation: "How Can We Optimize the Procedure?"	Sanjoy Kundu, MD, FRCPC, DABR, FASA, FCIRSE, FSIR
4:30 PM - 5:00 PM	Ambulatory Phlebectomy: "How Can We Improve the Results?"	Lowell S. Kabnick, MD, FACS, FACPh
5:00 PM - 5:30 PM	Incompetent Perforator Veins: "What Are Our Treatment Options?"	Steven M. Elias, MD, FACS, FACPh

DINNER AND SOCIAL

6:30 PM - 10:00 PM	ACP DINNER & SOCIAL AND SILENT AUCTION FINALE All Registrants Welcome; Additional Fee Required	
	Dinner Social	

Sunday, November 9, 2008

4 CONCURRENT SESSIONS

INTERACTIVE SESSIONS (Sessions are ticketed; additional fee)

8:00 AM - 8:50 AM

Session #109 Image Guided Sclerotherapy

Thomas L. Eaton, MD, FASA; Alessandro Frullini, MD

Experienced sclerotherapists describe advanced sclerotherapy techniques and indications/methods for combined therapy. Different cases will be presented with images, providing the attendee with insight to broaden their respective indications for using sclerotherapy for managing chronic superficial venous insufficiency.

- Following the session, the attendee will be able to:
- 1. Identify innovative uses for image guided/catheter based sclerotherapy.
- 2. Recognize potential complications from large vein sclerotherapy.
- 3. Describe the best indications for image guided chemical ablation.

Session #110 The Complex Case

Clint A. Hayes, MD, FACS, RVT, RVPI; Paul Pittaluga, MD

This session will be moderated by expert phlebologists who will present challenging cases to the audience. History and physical exam, photos and duplex findings will be shared. The audience may participate actively in the treatment discussion of these patients.

- Following the session, the attendee will be able to:
- 1. Recognize the differences in managing a variety of complex cases.
- 2. Assess his/her comfort with the therapies described and how to implement them in his/her practice.
- 3. Identify means to expand the provider's knowledge and treatment options for patients with complex disease states.

Session #111 Insurance Denials

John Mauriello, MD, FACPh; Marlin W. Schul, MD, RVT, FACPh

Identify how to manage the most pressing insurance related issues in phlebology. Reimbursement experts familiar with multiple appeal processes and ERISA will walk you through management strategies for the problems identified in a recent member survey.

Following the session, the attendee will be able to:

- 1. Recognize the importance of iron clad pre-authorization system in his/her practice.
- 2. Identify strategic approaches to the most common insurance denials as polled by the ACP membership.
- 3. Describe when to pursue an ERISA pathway in helping overturn an unjust denial and steps to initiate the process.

Session #112 Starting a Vein Practice: Where Do I Start?

Boyd E. Erdman, MD; Lindy McHutchison, MD

Peers in phlebology share their experience on how to tackle the most important issues in beginning a new vein practice. Focus on the big questions: location, procedures, equipment, complementary ideas, etc. There will be ample time for questions.

Following the session, the attendee will be able to:

- 1. Identify strategies to determine what people and equipment he/she will need to start a vein practice.
- 2. Utilize suggestions regarding how to approach acquiring equipment, practice set-up, etc.
- 3. Determine what options best suit his/her practice interests and how to achieve his/her goals.

Sunday, November 9, 2008

3 CONCURRENT SYMPOSIA

SYMPOSIUM #8: ADVANCED NURSING #2*

Moderator: Kathy H. Melfy, BSN, RN

This symposium will offer expert advice in expanding our roles as a physician extender. Topics such as becoming adept at cosmetic pulse light therapy and performing phlebectomies will be covered. We will explore recognizing and dealing with lower extremity venous insufficiency whose origin may not be in the leg, and find out how to become certified in our advanced capabilities.

Following the symposium, the attendee will be able to:

- 1. Describe the benefits of phlebology certification for nurses and physician extenders in a phlebology practice.
- 2. Discuss the indications, diagnostic studies, and treatment options for pelvic reflux and the resulting superficial venous insufficiency.

9:00 AM - 9:15 AM	The Cosmetic Benefits of Pulsed Light Therapy	Susan Graveman, RN, BSN
9:15 AM - 9:30 AM	Pelvic Reflux and Lower Extremity Venous Insufficiency	Melvin Rosenblatt, MD
9:30 AM - 9:45 AM	The Role of the Physician Extender in a Vein Practice	Catherine M. Burdge, APRN
9:45 AM - 10:00 AM	Expanding the Role of RN's to Include Supervised Phlebectomy	Barbara Deusterman, RN
10:00 AM - 10:15 AM	National Certification: "Where Are We? What We Need to Do Now"	Terri Harper, RN, BSN; Mary Y. Sieggreen, MSN, RN, CS, NP, CVN
10:15 AM - 10:30 AM	Question and Answer	All the Above

3. Identify the appropriate indications for the use of laser therapy for spider veins.

*AMA PRA Category 1 Credits™ are not available for this session

SYMPOSIUM #9: LYMPHEDEMA AND WOUND MANAGEMENT Moderator: Raghu Kolluri, MD, RVT, FACC

The primary goal of this symposium is to incorporate principles of lymphedema and lymphatic wound care into the phlebology practice. Lectures will emphasize the practical aspects of lymphedema management while allowing the attendees to strengthen their knowledge of the anatomy and physiology of lymphedema. Conservative management including physical, occupational, massage, and compression therapy will be discussed. Attendees will be able to recognize the acute and chronic complications of lymphedema. Discussion on surgical management of lymphedema and lympho-venous malformations will help the attendees individualize treatment for their lymphedema patients and care for their post surgical patients. The wound management lecture will discuss integration of lymphedema management with local therapies of wound care.

Following the symposium, the attendee will be able to:

- 1. Discuss the anatomy and physiology of the lymphatic system and differentiate lymphedema from other peripheral edemas.
- 2. Discuss the conservative and surgical therapies for lymphedema.
- 3. Apply the principles of lymphedema management to wound care.

continued on next page

Sunday, November 9, 2008

continued from previous page

3 CONCURRENT SYMPOSIA

SYMPOSIUM #9: LYMPHEDEMA AND WOUND MANAGEMENT Moderator: Raghu Kolluri, MD, RVT, FACC

9:00 AM - 9:05 AM	Introduction	Raghu Kolluri, MD, RVT, FACC
9:05 AM - 9:20 AM	Anatomy, Physiology and Differential Diagnosis of Lymphedema	Raghu Kolluri, MD, RVT, FACC
9:20 AM - 9:40 AM	Conservative Management of Lymphedema	Teresa L. Carman, MD
9:40 AM - 10:00 AM	Surgical Management of Lymphedema and Lymphovenous Malformations	Byung-Boong Lee, MD, PhD, FACS
10:00 AM - 10:20 AM	Venous and Lymphatic Wound Care	Hugo Partsch, MD, FACPh
10:20 AM - 10:30 AM	Question and Answer	All the Above

SYMPOSIUM #10: CURRENT ISSUES IN MEDICAL MALPRACTICE AND PATIENT SAFETY

Moderator: Howard Marcus, MD

Medical malpractice and professional liability is a highly emotional and polarizing issue. The purpose of this symposium is to provide a perspective gained over twenty years in the professional liability and tort reform arena. Best outcomes for patients reduce lawsuits. The importance of a systems approach to patient safety will be discussed. However, when a professional liability claim is made, physicians need to understand the process. Videos demonstrating deposition techniques will be reviewed. Lastly, the Texas experience with tort reform will be discussed.

Following the symposium, the attendee will be able to:

- 1. Demonstrate an understanding of the systems approach to patient safety.
- 2. Recognize the central role of careful preparation and performance during the deposition.
- 3. Apply and expand the Texas tort reform experience.

9:00 AM - 9:25 AM	The Lawsuit: How to Survive a Deposition	Howard Marcus, MD
9:25 AM - 9:50 AM	Medical Malpractice Tort Reform in Texas: A Model For the Nation	Howard Marcus, MD
9:50 AM - 10:15 AM	Patient Safety: It's All About Systems	Howard Marcus, MD
10:15 AM - 10:30 AM	Question and Answer	Howard Marcus, MD

10:30 AM

ADJOURN

See you next November in Galm Desert!

Authons & Presenters Index

Benge, C., 37, 43 Berard, P., 34 Bergan, J. J., 21, 23, 38 Bergus, B., 35 Blattler, W., 35 Buchbinder, D., 45 Burdge, C. M., 47 Bunke, N. J., 35 Calcagno, D., 41, 42 Carman, T. L., 48 Caprini, J. A., 36, 44 Carniol, P. J., 26 Comerota, A. J., 31, 36, 44, 45 Dalsing, M. C., 44 Dauplaise, T., 23, 43 Davies, A., 31 Davison, B., 42 Deusterman, B., 47 Dinkes, A., 26 Eaton, T. L., 46 Elias, S. M., 34, 45 Erdman, B. E., 46 Fan, C. M., 21, 23, 32 Forrestal, M. D., 21 Fronek, H. S., 21, 30, 33 Frullini, A., 31, 46 Gibson, K. D., 31 Gillet, J-L, 31 Graveman, S., 47 Guex, J-J, 31, 42 Hall, E., 33 Harper, K. E., 38, 40 Harper, T., 33, 38, 47 Hayes, C. A., 41, 46 Herion, M. A., 26 Hill, D. A., 31 Horowitz, J. D., 41

Howell, N. S., 26 Hoyle, B. R., 43 Kabnick, L. S., 21, 41, 42, 45 Kahan, R. S., 43 Karananoukian, H., 42 King, T., 41, 42 Kolluri, R., 47, 48 Krusch, M. P., 40 Kundu, S., 45 Landi, J. P., 35, 43 Lee, B-B, 48 Lee, D., 35 Lohr, J. M., 44 Marcus, H., 48 Mauriello, J., 46 Maurins, U., 41 McHutchison, L., 46 McLafferty, R. B., 44 Meissner, M. H., 30 Melfy, K. H., 32, 33, 38, 47 Milleret, R., 42 Min, R. J., 21, 23, 31, 34, 41 Moreno, J., 33 Morrison, N., 31, 32, 33, 45 Morrison, T., 33 Neuhardt, D., 23, 32, 35, 37 Nguyen, T. H., 21, 43 Ninia, J. G., 35 Partsch, H., 40, 48 Pepper, D., 42 Pittaluga, P., 35, 46 Pohle-Schulze, B., 23 Proebstle, T. M., 41 Rabe, E., 31, 32 Raju, S., 21, 44 Rathbun, S., 36 Raymond-Martimbeau, P., 32, 35

Richards, T., 41 Rogers, C. R., 34 Rose, P. T., 26 Rosenblatt, M., 30, 34, 47 Rush, J. E., 31 Sadick, N. S., 25, 26 Salles-Cunha, S., 37 Schliephake, D. E., 32 Schul, M. W., 21, 23, 32, 34, 46 Schulman, L. G., 30 Shepherd, A., 35 Sieggreen, M. Y., 47 Sierra, A., 35 Slutsky, E. M., 33 Spruiell, S. S., 40 Stoughton, J., 20, 21, 23, 30 Taub, A. F., 26 Tidwell, S., 38, 40 Timperman, P. E., 34, 42 Todd, K. L., 21, 23, 31, 41 Trice, R., 38 Tsao, S., 40 Vanderpool, D. M., 21, 23 Vasquez, M. A., 45 Vedantham, S., 42, 45 Vining, J., 33, 43 Wakefield, T. W., 36 White, A., 37 White, J. M., 35, 37, 43 Wright, D., 32 Wright, J. G., 35, 41 Yamaki, T., 35 Zimmet, S. E., 21, 31 Zupko, K., 27, 28, 30 Zygmunt, J. A., 22, 23, 35, 37, 40

premium Quality at an Everyday Low Price

SURGEONS' CHOICE **Medical Compression Hosiery**



Open Toe Support Thigh High Stockings with Graduated Compression

Size Chart				
Size	Thigh	Calf	Length	
А	15 ½ - 22"	10 ½ - 14 ½"	To 29"	
В	17 ½ - 24"	11 ½ - 15 ½"	To 30"	
С	19 ½ - 26"	12 ½ - 16 ½"	To 31"	
D	22 - 28''	13 ½ - 17 ½"	To 32"	
E	26 - 32''	14 ½ - 19 ½"	To 33"	

20-30 mmHg compression - \$14.95 • 30-40 mmHg compression - \$16.95

call 888-868-8346 for a complete catalog.





901 Yale Street • Houston, Texas 77008 • www.totalvein.com



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





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