

Wednesday – Sunday, November 16-20, 2011

# V ascular

- I ndovascular



- SSUES
- echniques



Symposium Chairman Frank J. Veith, MD

Symposium Co-Chairmen **Enrico Ascher, MD** Kenneth Ouriel, MD, MBA Daniel G. Clair, MD

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# ACKNOWLEDGMENTS

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# SPECIAL LUNCHEON PROGRAM ON MANAGEMENT OF PROXIMAL VENOUS OBSTRUCTION THURSDAY, NOVEMBER 17, 2011 | 12 PM-1 PM

Course Leader Kenneth Ouriel, MD, MBA

Organizing Committee Jacob Cynamon, MD Enrico Ascher, MD Frank J. Veith, MD

Is There A Role For Thrombolysis And/Or Mechanical Thrombectomy In Acute Proximal Deep Venous Thrombosis? Anthony J. Comerota, MD

The Use Of Venous Stenting For Subacute And Chronic Proximal Venous Obstruction *Ziv J. Haskal, MD* 

Open Surgical Procedures Are Best For Obstruction Of The Iliofemoral Veins And Inferior Vena Cava Peter Gloviczki, MD

Location Conference Room A, Concourse Level Hilton New York

There is no additional registration fee to attend this Special Luncheon Program. However, pre-registration is required. To pre-register please e-mail registrar@veithsymposium.org.



VEITHSYMPOSIUM



# Endovenous Management of Varicose Veins

COURSE LEADERS Jose I. Almeida, MD, RVT Lowell S. Kabnick, MD

# Hemodialysis Access

COURSE LEADERS Larry A. Scher, MD Thomas M. Vesely, MD

# New Horizons in Cardiovascular Surgery

COURSE LEADERS Roy K. Greenberg, MD Bruce W. Lytle, MD

# WOUNDS

COURSE LEADERS Dieter O. Mayer, MD Steven R. Kravitz, DPM Harold Brem, MD

# POSTER SESSION

#### JUDGES

Peter Gloviczki, MD Enrico Ascher, MD Peter R.F. Bell, MD, KBE Giorgio M. Biasi, MD Piergiorgio Cao, MD Nicholas J.W. Cheshire, MD Krassi Ivancev, MD, PhD Frans L. Moll, MD, PhD Kenneth Ouriel, MD, MBA Rajiv Parakh, MBBS, MS Dieter Raithel, MD, PhD Vincent Riambau, MD, PhD Norman M. Rich, MD Carlo Setacci, MD Matt M. Thompson, MD Eric L.G. Verhoeven, MD, PhD

# SPECIAL NON-CME ACCREDITED ACTIVITY AT VEITHsymposium

### RECORDED LIVE COMPLEX CASES FEATURING DIFFICULT BELOW-KNEE AND CAROTID STENTING TECHNIQUES

Wednesday, November 16, 2011 - 5:45 P.M. – 8:00 P.M. Trianon Ballroom, 3rd Floor

Cocktails and Heavy Hors d'oeuvres will be served throughout the evening.

Moderators:	Plinio Rossi, MD Carlo Setacci, MD Frank J. Veith, MD
6:00 — 6:10	When Is A Straight Line Flow To The Foot Needed In Infrapopliteal Intervention? <i>Götz M. Richter, MD, PhD</i>
6:10 - 6:15	Discussion
6:15 — 6:25	Extreme Subintimal Angioplasty: How Far Can We Find The True Lumen? <i>Roberto Ferraresi, MD</i>
6:25 - 6:30	Discussion
6:30 — 6:40	Fatal Valve: Coronary And Vascular Complications During Performance Of TAVI Bernhard Reimers, MD
6:40 - 6:45	Discussion
6:45 — 6:55	Tips And Tricks For Crossing Of Complex Aortoiliac And Femoropopliteal Occlusions Andrej Schmidt, MD, PhD
6:55 — 7:00	Discussion
7:00 — 7:10	Retrograde Puncture Of The Digital Arteries: Is It Possible? Marco Manzi, MD
7:10 - 7:15	Discussion
7:15 — 7:25	Possibilities Of The Cardiatis Flow Diverter (Multilayer) Stent In Complex Aortic Aneurysms <i>Claudio Rabbia, MD, PhD</i>
7:25 - 7:30	Discussion
7:30 — 7:40	Percutaneous Treatment Of A Complex Type B Dissection Associated With Renal And Mesenteric Ischemia Following Emergency Surgery For Type A Dissection <i>Fabrizio Fanelli, MD</i>
7:40 — 7:45	Discussion
7:45 — 7:55	Surgeons And Radiologists Can Work Together In Carotid Disease! Trevor Cleveland, MD

# **GENERAL INFORMATION**

#### NEEDS ASSESSMENT

Vascular disease in all of its manifestations is a leading cause of death and disability affecting a large percentage of Americans over the age of 50. There is a critical need for physicians who diagnose, treat and manage patients with vascular disease to receive continuing medical education in this area. The latest pharmacologic, radiologic, surgical and endovascular techniques and technologies will be presented, along with discussions of when these treatments are justified and indicated and when they are not. Updates on clinical trials and opportunities for dialogue with experts in the field provide insight along with the latest data on the results of the various treatment modalities.

There is an enormous gap between actual practice and the current state of knowledge. This gap is filled imperfectly with material in books and published articles. These sources are also often negatively influenced by the biases of authors, reviewers and editors. VEITHsymposium attempts to fill this gap more perfectly and more currently by enlisting speakers with up-to-date information and data, and also those on both sides of controversial issues. In this way, the audience gets a current view of the state-of-the-art in vascular disease management as of the date of the meeting. All important topics are covered.

In addition, by having numerous short (5-6 minutes) talks followed by panel discussions and capturing the entire meeting on the web based library, the meeting will provide an electronic reference source to help vascular specialists in their practice decisions throughout the year. It will also provide the most up-to-date unbiased information possible to help with these decisions.

#### FOCUS

The VEITHsymposium provides Vascular Surgeons and other Vascular Specialists with a five-day conference on the most current information about new developments in clinical practice and relevant research. Beginning Wednesday, the symposium offers over 400 fastpaced presentations on what is new and important in the treatment of vascular disease. Important updates and reevaluations, as well as the latest significant advances, changing concepts in diagnosis and management, pressing controversies and new techniques, agents and diagnostic modalities will be presented. Video case presentations will also be included.

#### **OBJECTIVES**

Upon completion of the VEITHsymposium, the participants will, after learning about a wide array of topics, be able to:

- Provide information about the latest technologies, techniques and data from clinical trials for endovascular repair of AAAs and thoracic and abdominal aortic disease
- Provide information about the latest data, techniques and technologies for carotid disease management
- Provide information about the latest developments in pharmacologic agents for the management of vascular disease
- Provide information on the latest state-of-the-art for the treatment of superficial femoral and tibial artery disease
- Provide new information about the treatment of venous disease
- Provide new information about the latest developments in hemodialysis access
- Provide information about new developments in wound care
- Provide information about new developments in the endovascular treatment for cardiac and thoracic aortic disease

#### TARGET AUDIENCE

Vascular Surgeons, Interventional Radiologists, Interventional Cardiologists, Vascular Medicine Specialists and all others interested in the management of vascular disease.

#### TRANSLATION LANGUAGES

This year we will have translation from English to Spanish, Portuguese, and Mandarin Chinese from Thursday to Sunday.

#### FIFTH ANNUAL POSTER SESSION

This year, VEITHsymposium in collaboration with the International Society for Vascular Surgery (ISVS) will continue its feature designed to allow younger vascular surgeons who are ISVS members to present their work at the meeting. Posters selected by a distinguished panel of judges (Drs. Peter Gloviczki, Enrico Ascher, Peter Bell, Giorgio Biasi, Piergiorgio Cao, Nicholas Cheshire, Krassi Ivancev, Frans Moll, Kenneth Ouriel, Rajiv Parakh, Dieter Raithel, Vincent Riambau, Norman Rich, Carlo Setacci, Matt Thompson, and Eric Verhoeven) will be available for viewing throughout the meeting in the Rhinelander Gallery, 2nd floor. The formal Poster Session judging will be open to all interested attendees on Friday afternoon from 3:30 p.m. to 5:30 p.m. The distinguished panel of judges will select the 3 best poster presentations for awards on the basis of the poster and 3-minute oral presentations. These awards will be presented on Saturday, November 19, 2011 in the Grand Ballroom East, 3rd floor.

#### **GENERAL SESSIONS**

General Sessions will be held in the Grand Ballroom on the 3rd floor on Thursday, Friday, Saturday and Sunday.

Wednesday Component Sessions will be held as follows:

Endovenous Management of Varicose Veins Location: Grand Ballroom East, 3rd floor

Hemodialysis Access Location: Trianon Ballroom, 3rd floor

New Horizons in Cardiovascular Surgery Location: Grand Ballroom West, 3rd floor

WOUNDS Location: Gramercy Suites A&B, 2nd floor

Multidisciplinary Acute Stroke Management Location: Murray Hill Suites A&B, 2nd floor

### RECORDED "LIVE" COMPLEX CASES FEATURING DIFFICULT BELOW KNEE AND CAROTID STENTING TECHNIQUES

Wednesday, November 16, 2011 - 5:45 P.M. - 8:00 P.M. Location: Trianon Ballroom, 3rd floor

There are some European interventionalists who are cutting edge leaders in new and better techniques for performing below knee endovascular treatments and carotid artery stenting. Some of these individuals will be included in this Wednesday evening program featuring challenging recorded live cases in these two important areas.

This program will be led by Dr. Plinio Rossi and will start at 5:45 P.M. and go until approximately 8:00 P.M., with ample time for audience discussion and questions. This program will provide a state-of-the-art update on exciting new treatment techniques. Cocktails and heavy hors d'oeuvres will be provided throughout the evening, courtesy of Cook Medical. (This is a non-CME activity.)

### ACCREDITATION STATEMENT

The Cleveland Clinic Foundation Center for Continuing Education is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Cleveland Clinic Foundation Center for Continuing Education designates this live activity for a maximum of 50.25 *AMA PRA Category 1 Credits*<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association Council on Continuing Medical Education for Category 2 credit.

WOUNDS - Wednesday, November 16, 2011

#### American Professional Wound Care Association Accreditation

This program has been approved by the American Professional Wound Care Association (APWCA) Scientific Committee for a maximum of 7 CME/CE hours in wound care education and can be used by members to meet the APWCA requirements to maintain status as Fellow, Diplomate or Associate. APWCA members must obtain a minimum of 21 hours of medical education every three years in wound care in an APWCA Conference or seminar organized by another organization approved by the APWCA Scientific Committee. Other categories of membership are available that do not require a minimal of CME hours.

### CME CERTIFICATES AND COURSE EVALUATION FORMS

Your CME certificate will be available online at www.veithsymposium. org. An e-mail will be sent to all registered attendees immediately following the meeting with a unique password and instructions on how to obtain the certificate and complete a brief, optional course evaluation. Please note that the e-mail will be sent to the e-mail address that was used to register the attendee.

### FACULTY DISCLOSURE

The Cleveland Clinic Foundation Center for Continuing Education has implemented a policy to comply with the current Accreditation Council for Continuing Medical Education Standards for Commercial Support requiring resolution of all faculty conflicts of interest. Faculty declaring a relevant commercial interest will be identified in the activity syllabus.

### ADA STATEMENT

The Cleveland Clinic Foundation Center for Continuing Education complies with the legal requirements of the Americans with Disability Act. If any participant of the VEITHsymposium requires special assistance, please send written request at least one month prior to the activity to veithsymposium@aol.com, or by fax to (845) 368-2324.

### **ONLINE ACCESS TO ABSTRACTS**

All conference attendees will receive instructions on how to access and print out available meeting abstracts prior to the meeting. These abstracts will be available on the program/archives page of the VEITHsymposium web site at www.veithsymposium.org. Abstracts will be available on the web site for one full year.

### **ONLINE CONFERENCE LIBRARY**

This year the entire program with all the talks, all the slides, all the videos - fully synchronized - and all the panels, will be available in an Online Conference Library, which can be obtained at a nominal cost. For more information on how to obtain the VEITHsymposium Online Library, please call 800-987-9314, ext. 300.

# **GENERAL INFORMATION**

#### SOCIAL EVENTS

Tickets (Theater, Opera, Symphony, Sports, Etc.) Marilyn Rosenblatt, Charge d'Affaires Phone: (212) 794-2773 E-mail: blattcda@aol.com

#### **UNIQUE NEW YORK**

As the City remembers 9/11, see an exhibit of photos and paintings at the Museum of the City of New York commemorating that tragic event; also take a tour of historic Gracie Mansion, the Mayor's official residence. (A delightful lunch ends our tour.)

Thursday, November 17, 2011 – 9:30 A.M. – 3:00 P.M. Meet at 9:15 A.M. at the Hospitality Desk, 2nd Floor, New York Hilton.

Gracie Mansion was built in 1799, and since 1942 has been the official residence of the Mayor of the City of New York. Come with us as we take a docent-led tour of this historic house overlooking the East River in Carl Schurz Park at East 88th Street. Nine Mayors have lived here, also conducting official meetings, receptions and celebrations. Our tour will focus on the history, architecture and furnishings of this landmark building, one of the oldest in the city.

Next, we move on to the Museum of the City of New York, which will be featuring an exhibition of dramatic photographs by Camilo Jose Vergara and oil paintings by Romain de Plas, entitled "The Twin Towers and the City", documenting how the World Trade Center changed the city's skyline and surrounding neighborhoods, while also paying homage to the buildings and those who lost their lives there on September 11, 2001.

Afterwards, we will have lunch at an appealing upper-East Side restaurant.

**Cost: \$110** (includes docent-guided tours, museum admission, private van, and lunch)

**To reserve space** please make your check (U.S. bank only) payable to Charge d'Affaires, Inc. and mail it to Marilyn Rosenblatt, Charge d'Affaires, Inc., 75 East End Avenue, #11L, New York, NY 10028. We regret that we cannot accept payment by credit card.

For more information please call (212) 794-2773 or e-mail blattcda@aol.com.

# HOTEL AND TRAVEL

A block of rooms has been reserved at the conference rate of \$379 plus taxes per night. This rate is available until the block is filled or until October 21, 2011. *Please request the VEITH rate when reserving your accommodations*.

Hilton New York (Symposium Site) 1335 Avenue of the Americas New York, NY 10019 (212) 586-7000 or 1-800-HILTONS (toll free U.S. only)

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9500 Euclid Avenue, P83 Cleveland, OH 44195 Phone: (800) 955-6111 (U.S. toll free) (216) 444-2564 (U.S. and International) Fax: (216) 444-2500 E-mail: Diane.M.Geneva@aexp.com



# WEDNESDAY, NOVEMBER 16, 2011

6:30 A.M. General Registration — 2nd Floor Promenade Faculty Registration — Morgan Suite, 2nd Floor Continental Breakfast — Sutton Complex, 2nd Floor

#### **CONCURRENT WEDNESDAY PROGRAMS**

SESSIONS 1 & 2 Hemodialysis Access 7:55 A.M. – 5:31 P.M. Trianon Ballroom, 3rd Floor

SESSIONS 3 & 4 New Horizons In Cardiovascular Surgery 8:55 A.M. – 4:45 P.M. Grand Ballroom West, 3rd Floor

SESSIONS 5 & 6 Endovenous Management Of Varicose Veins 8:00 A.M. – 5:00 P.M. Grand Ballroom East, 3rd Floor

SESSIONS 7 & 8 WOUNDS 9:00 A.M. – 5:40 P.M. Gramercy Suites A&B, 2nd Floor

**SESSIONS 9 & 10 Multidisciplinary Acute Stroke Management** 7:55 A.M. – 5:00 P.M. Murray Hill Suites A&B, 2nd Floor

SESSION I (Trianon Ballroom, 3rd Floor) HEMODIALYSIS ACCESS – PART 1 (8-MINUTE TALKS)

7:55 — 8:00	Introduction Frank J. Veith, MD Jacob Cynamon, MD
	INTERVENTIONAL PROCEDURES FOR HEMODIALYSIS ACCESS
Moderators	s: Thomas M. Vesely, MD Larry A. Scher, MD
8:00 - 8:08	Central Venous Access: Avoiding Complications In The Dialysis Population Jacob Cynamon, MD
8:09 — 8:17	Balloon Access Maturation Using Duplex Ultrasound <i>Enrico Ascher, MD</i>
8:18 – 8:26	Angioplasty vs. Stent Graft Bart L. Dolmatch, MD
8:27 - 8:35	AV Fistula Thrombectomy Sanford D. Altman, MD
8:36 - 8:44	Thrombectomy Devices For AV Graft Thrombosis Claudio J. Schönholz, MD
8:45 — 8:53	Use Of The Amplatzer II Device Steven Powell, MD
8:54 — 9:02	Salvaging The Unsalvageable Fistula Allen I. Wiesenfeld, MD

### WEDNESDAY SESSIONS 1-2

9:03 — 9:11	Management Of Cephalic Arch Stenosis Gregg A. Miller, MD
9:12 - 9:20	Central Venous Stenosis: Percutaneous Management Bart L. Dolmatch, MD
9:21 - 9:29	Central Venous Stenosis: Surgical Management <i>Karl A. Illig, MD</i>
9:30 - 9:55	Panel Discussion
9:55 — 10:15	Break – Visit Exhibits and Pavilions (2nd and 3rd Floors)
PART 1B: CLINICAL PRACTICE ISSUES (8-MINUTE TALKS) Moderators: Eric K. Peden, MD Joseph N. Shams, MD	
10:15 -10:23	Vascular Access Planning For The Pre-Dialysis Patient Theodore F. Saad, MD
10:24 -10:32	Fistula First Clarifies Its Message: What Are Realistic Goals?
	Clifford M. Sales, MD, MBA
10:33— 10:41	Fistula Cannulation: Science And Practice Sandra M. Donnelly, MDCM, MSc
10:42 -10:50	Vascular Access Surveillance Thomas M. Vesely, MD
10:51 -10:59	Update Of Hemodialysis Access Coding Sean P. Roddy, MD
11:00 - 11:08	Prevention Of Vascular Access Infection Brian LaMendola, RN, MBA
11:09 — 11:17	Is Anticoagulation Ever Appropriate For Recurrent Access Thrombosis? Jeffrey H. Lawson, MD, PhD
11:18 — 11:26	Steal Syndrome Associated With BAM: Incidence And Management
11:27 - 11:35	Gregg A. Miller, MD Hemodialysis Catheters Through Occluded Veins
11:36 -12:00	Steven Powell, MD Panel Discussion
12:00 - 12:00	Lunch Break – Americas Hall 1, 3rd Floor
12.00 - 12.43	Visit Exhibits and Pavilions (2nd and 3rd Floors)

SESSION 2 (Trianon Ballroom, 3rd Floor) HEMODIALYSIS ACCESS – PART 2 (8-MINUTE TALKS)

	POLITICAL ISSUES IN HEMODIALYSIS ACCESS : Theodore F. Saad, MD Bart L. Dolmatch, MD
12:45 —12:53	Impact Of Health Care Reform On Hemodialysis Access <i>Curtis W. Bakal, MD, MPH</i>
12:54 - 1:02	Hemodialysis Access: The Canadian Perspective Sandra M. Donnelly, MDCM, MSc
1:03 — 1:11	Physician-Industry Relations In The Era Of AdvaMed Russell H. Samson, MD, RVT
1:12 - 1:20	Credentialing Vascular Access Procedures
1.21 - 1.35	Earl Schuman, MD Panel Discussion



PART 2B:	NEW TECHNOLOGY AND CONCEPTS IN HEMODIALYSIS ACCESS (7-MINUTE TALKS)
Moderators:	Larry A. Scher, MD Thomas M. Vesely, MD
100 1/0	
1:36 - 1:43	Revision Of Hemodialysis Access Using The Gore
	Hybrid Graft
	John R. Ross, Sr., MD
1:44 – 1:51	Heparin Bonded vs. Standard Grafts For Hemodialysis
	Access
	Ilya Goldin, MD
1:52 - 1:59	Drug Coated Balloon Angioplasty In Hemodialysis
	Access
	Konstantinos Katsanos, MD, MSc, PhD
2:00 - 2:07	Endoscopic Surgery For AV Fistula Creation
2.00 2.07	Debra A. King, PA, PhD
0.00 0.0	-
2:08 - 2:15	Recombinant Human Elastase For Improved Vascular
	Access
	David Leeser, MD
2:16 - 2:23	HeRO Device
	Jeffrey H. Lawson, MD, PhD
2:24 - 2:31	New Advances In Combating Dialysis Graft Infections
	A. Frederick Schild, MD
2:32 - 2:39	Improved AV Fistula Maturation With Sirolimus
	Eric Chemla, MD
2:40 - 2:55	Panel Discussion
2:55 - 3:15	
2:00 - 0:0	Break – Visit Exhibits and Pavilions
	(2nd and 3rd Floors)
PART 2C:	UPDATE ON SURGICAL PROCEDURES IN
	HEMODIALYSIS ACCESS (8-MINUTE TALKS)
Moderators:	Marc H. Glickman, MD
	Mitchell L. Henry, MD
3:16 - 3:24	Treatment Of AV Fistula Aneurysms Without
3.10 - 3.24	
	Temporary Catheters
0.05 0.00	Surendra Shenoy, MD, PhD
3:25 - 3:33	Surgical Repair Of Aneurysmal Fistulas
	Gary A. Gelbfish, MD
3:34 - 3:42	Vascular Access In The Elderly: Algorithms For
	Successful Management
	Mark H. Glickman, MD
3:43 - 3:51	Hemodialysis Access In The Patient With Lupus
	Mitchell L. Henry, MD
3:52 - 4:00	Lower Extremity Hemodialysis Access
	Eric K. Peden, MD
4:01 - 4:09	Use Of The Brachial Vein For Autogenous
	Hemodialysis Access
	Harry Schanzer, MD
4:10 - 4:18	When Is Banding Appropriate To Treat Steal
	Syndrome?
	Matthew J. Dougherty, MD
6.10 6.97	
4:19 - 4:27	Proximal Radial Artery Fistula
<b>/.00 / 00</b>	William Jennings, MD
4:28 - 4:36	When Should Functioning AV Fistulas Be Ligated
	After Renal Transplantation
	Stuart M. Greenstein, MD
4:37 - 4:55	Panel Discussion

### PART 2D: HOW I DO IT: VIDEO SESSION (8-MINUTE TALKS)

#### Moderators: Larry A. Scher, MD Clifford M. Sales, MD, MBA

WEDNESDAY SESSIONS 2-3

4:56 - 5:04	Slot Technique To Prevent Juxtaanastomotic Stenosis
5:05 — 5:13	Surendra Shenoy, MD, PhD Technique For Forearm AV Graft Placement Mitchell L. Henry, MD
5:14 - 5:22	Lipectomy For AV Fistula Superficialization William Jennings, MD
5:23 - 5:31	Minimal Incision Basilic Vein Transposition Earl Schuman, MD
5:31	Adjourn

NEW HC SURGER NEUROL PART 1:	(Grand Ballroom West, 3rd Floor) DRIZONS IN CARDIOVASCULAR (: PREVENTION AND MANAGEMENT OF OGICAL EVENTS WITH AORTIC REPAIR STROKE (15-MINUTE TALKS) :: Bruce W. Lytle, MD Peter R. Taylor, MA, MChir
8:55 — 9:00	Opening Remarks Roy K. Greenberg, MD
9:00 - 9:30	Case Presentations
9:30 — 9:45	Patterns Of Strokes Following Aortic Open And Endovascular Repair: Common Appearances After Open vs. Endo <i>Peter R. Taylor, MA, MChir</i>
9:45 -10:00	Concomitant Cerebral Aneurysms: Treatment Guidelines Peter A. Rasmussen, MD
10:00 — 10:15	The Gold Standard For Cerebral Perfusion: How To Avoid Stroke Bruce W. Lytle, MD
10:15 -10:30	Risk Factors Associated With Stroke For Open Repair: Circ Arrest Time, Age, Carotid Disease, Arch Atheroma <i>Lars G. Svensson, MD, PhD</i>
10:30 -10:50	Break – Visit Exhibits and Pavilions (2nd and 3rd Floors)
10:50 — 11:05	Risk Factors Associated With Stroke For Endo Repair: Arch Atheroma, Carotid Disease, Deployment Mechanism, Wire Traversal, Ballooning Jean Bismuth, MD
11:05 — 11:20	The TAVI Example: Stroke Risk And Solutions E. Murat Tuzcu, MD
11:20 - 11:35	Options And Adjuncts For Cerebral Protection: Do They Work Or Just More Effort? Duke E. Cameron, MD
11:35 - 12:15	Case Discussions And Outcomes
12:15 — 1:15	Lunch Break – Americas Hall 1, 3rd Floor Visit Exhibits and Pavilions (2nd and 3rd Floors)



NEW HC PREVENT LOGICAI PART 2:	(Grand Ballroom West, 3rd Floor) DRIZONS IN CARDIOVASCULAR SURGERY: FION AND MANAGEMENT OF NEURO- L EVENTS WITH AORTIC REPAIR PARAPLEGIA (15-MINUTE TALKS) 5: Roy K. Greenberg, MD Joseph S. Coselli, MD
1:15 — 1:45	Case Presentations (4)
1:45 — 2:00	Anatomy Of Spinal Blood Flow And Collateral Circulation
2:00 — 2:15	Michael J. Jacobs, MD Results And Risk Factors For SCI Following Open Surgery Charles W. Acher, MD
2:15 — 2:30	Results And Risk Factors For SCI Following Endo Surgery Matthew J. Eagleton, MD
2:30 - 3:00	Case Reviews And Outcomes (2)
3:00 - 3:15	Break – Visit Exhibits and Pavilions (2nd and 3rd Floors)
3:15 — 3:30	Results And Risk Factors For SCI Following Hybrid Arch DTA Repair <i>Eric E. Roselli, MD</i>
3:30 - 3:45	Strategies For Reduced SCI During Open Surgery Joseph S. Coselli, MD
3:45 - 4:00	Strategies For Reduced SCI During Endo Surgery Roy K. Greenberg, MD
4:00 - 4:45	Case Reviews And Outcomes (2)
4:45	Adjourn. Visit Exhibits and Pavilions
	(2nd and 3rd Floors)

### SESSION 5 (Grand Ballroom East, 3rd Floor) ENDOVENOUS MANAGEMENT OF VARICOSE VEINS – PART I (7-9-MINUTE TALKS) *Moderators: Jose I. Almeida, MD, RVT*

#### иоаеrators: Jose I. AImeida, MD, RV Lowell S. Kabnick, MD

8:00 - 8:07	Welcome – Endovascular Venous Surgery At A Glance Jose I. Almeida, MD, RVT
8:08 — 8:15	Anatomy And Nomenclature Of The Venous System John Mauriello, MD
8:16 – 8:23	Detecting Superficial Venous Disease With Duplex Ultrasound Joseph Zygmunt, RVT, RPhS
8:24 – 8:31	Detecting Pathological Non Saphenous Veins Of The Lower Extremities By Duplex Ultrasound Diana L. Neuhardt, RVT, RPhS
8:32 — 8:39	Detecting Iliac, IVC, Ovarian Vessels By Duplex Ultrasound: Tips, Tricks And Significance Nicos Labropoulos, PhD, RVT
8:40 - 8:47	Endothermal Ablation Of The GSV Antonios P. Gasparis, MD
8:48 — 8:55	Endothermal Ablation Of The SSV Glenn Jacobowitz, MD
8:56 — 9:03	Endovenous Thermal Ablation: Technical Pearls For Complex Anatomy Jose I. Almeida, MD, RVT



9:04 — 9:11	Pathophysiology Of Varicose Veins - Descending And Ascending Theory: Implications Of Treatment <i>Alun H. Davies, MA, DM</i>
9:12 — 9:19	Iliac Vein Obstruction With Concomitant Femoral Vein Reflux–Stent the Iliac Vein, Observe the Femoral Vein
9:20 - 9:27	Seshadri Raju, MD Novel Device to Plug and Sclerose the GSV
0.20 0.27	Lowell S. Kabnick, MD
9:28 — 9:39	Break – Visit Exhibits and Pavilions (2nd and 3rd Floors)
9:40 — 9:47	Natural History And Progression Of DVT: How To Prevent And Treat Post-Thrombotic-Syndrome
	Anthony J. Comerota, MD
9:48 — 9:55	Pharmacomechanical Thrombolysis For DVT: Midterm Outcomes With ISOL-8 Study <i>Hiranya A. Rajasinghe, MD</i>
9:56 -10:03	DVT Intervention: What Tools Are Available? Which
	Ones Work Best?
	Alan M. Dietzek, MD, RPVI
10:04 — 10:11	What Is The Skinny On Caval Interruption? Overuse? Robert B. McLafferty, MD
10:12 - 10:17	<b>Debate (5 Minutes):</b> Thrombophilia: Hypercoaguable
10.12 10.17	Testing Is Needed In Most Cases Timothy K. Liem, MD
10:18 -10:23	Debate (5 Minutes): Thrombophilia: Hypercoaguable
	Testing Is Not Needed
	Mark H. Meissner, MD
10:24 — 10:31	Thrombus Extension At The SFJ (EHHIT 2) After Endothermal Ablation: Should We Worry? Lowell S. Kabnick, MD
10:32 10:39	How To Treat Ascending GSV Superficial
10.02 10.00	Thrombophlebitis Thomas W. Wakefield, MD
10:40 - 10:47	Graduated Compression Hose Post Ablation: Do They
	Make A Difference?
	Todd Berland, MD
10:48 -10:55	A Technically Perfect Phlebectomy Is Better Than Sclerotherapy For Bulging Varicose Veins
	Edward G. Mackay, MD
10:56 - 11:03	Issues On Ulcer Healing
	Thomas F. O'Donnell, Jr., MD
11:04 — 11:11	Unna's Boot Any Progress? David L. Gillespie, MD
11:12 — 11:19	Terminal Interruption Of The Reflux Source: For Venous Ulcers
	Ronald G. Bush, MD
11:20 — 11:27	Other Pelvic Venous Syndromes And Treatment Melvin Rosenblatt, MD
11:28 — 11:35	Is It Important To Have A Standalone Venous Fellowship?
	Michael C. Dalsing, MD



11:36 - 12:00	Ask The Panel
	Panelists: Jose I. Almeida, MD, RVT
	Anthony J. Comerota, MD
	Michael C. Dalsing, MD
	Alun H. Davies, MA, DM
	Lowell S. Kabnick, MD
	Nicos Labropoulos, PhD, RVT
	Robert B. McLafferty, MD
	Mark H. Meissner, MD
	Thomas F. O'Donnell, Jr., MD
	Seshadri Raju, MD
12:00 -12:30	Lunch Break – Americas Hall 1, 3rd Floor
	Visit Exhibits and Pavilions (2nd and 3rd Floors)

SESSION 6 (Grand Ballroom East, 3rd Floor) ENDOVENOUS MANAGEMENT OF VARICOSE VEINS – PART 2 (7-MINUTE TALKS) Moderators: Jose I. Almeida, MD, RVT Lowell S. Kabnick, MD

12:30 — 12:37	Review Of Randomized Controlled Trials Comparing Endovenous Thermal Ablation, Stripping, And Foam Sclerotherapy For Varicose Veins
	Bo G. Eklof, MD, PhD
12:38 - 12:45	Should We Divide C2 Classification? How?
	Eberhard Rabe, MD
12:46 — 12:53	How To Use CEAP And VCSS In Clinical Practice Sherif Sultan, MD
12:54 — 1:01	Quality Of Life Tools Should Not Be Used As A Method To Ration Intervention Alun H. Davies, MA, DM
1:02 - 1:09	Who Benefits Most From Varicose Veins Endovenous Treatment? Mark H. Meissner, MD
1:10 – 1:17	Review Of SVS And AVF Consensus On The Treatment Of Superficial Venous Disease
1:18 — 1:25	Peter Gloviczki, MD Endovenous Saphenous Ablation Corrects The Hemodynamic Abnormality In C3-C6 Disease
	William A. Marston, MD
1:26 — 1:33	Updates On Venous Recurrence And Its Management Paul Pittaluga, MD
1:34 — 1:41	Long Wavelength Lasers Allow Usage Of Less Power And Energy During EVLT Lowell S. Kabnick, MD
1:42 — 1:49	Can Saphenous And Sural Nerve Paresthesia Be Prevented? Jean Luc Gerard, MD
1:50 – 1:57	What's New From The Bench: Venous Research Joseph D. Raffetto, MD
1:58 — 2:05	Which Imaging Techniques Can Help Doctors Better Understand The Pathological Relationships Between The Superficial And Deep Systems?
0.00 0.10	Barry Stein, MD
2:06 - 2:13	Chronic CerebroSpinal Venous Insufficiency: Is This A Real Syndrome?
	Mark H. Meissner, MD
2:14 - 2:21	3-Year Update With Radiofrequency Thermal Ablation
2.17 2.21	Alan M. Dietzek, MD, RPVI



2:22 - 2:29	Histological Findings After Endovenous Radiofrequency Therapy In Varicose Veins Karin Brachmann, MD	
2:30 — 2:37	Which One: Sclerotherapy, Phlebectomy, Or Trivex For Bulging Varicose Veins? Marc A. Passman, MD	
2:38 – 2:43	<b>Debate (5 Minutes):</b> We Should Treat Calf Vein DVT With Standard Anticoagulation <i>Joann Lohr, MD</i>	
2:44 – 2:49	<b>Debate (5 Minutes):</b> We Should Not Treat Calf Vein DVT With Standard Anticoagulation <i>Clifford M. Sales, MD, MBA</i>	
2:50 - 3:02	Break – Visit Exhibits and Pavilions (2nd and 3rd Floors)	
3:03 — 3:10	The Importance Of The American Venous Forum Registry Peter J. Pappas, MD	
3:11 - 3:18	No Single Modality Of Venous Treatment Fits All Mark A. Adelman, MD	
3:19 - 3:26	Lymphatic Complications After VV Surgery: Risk Factors And How To Avoid It Paul Pittaluga, MD	
3:27 – 3:34	Should Adjuvant Procedures Be Performed At The Same Time As Endothermal Ablation? Evidenced Based Peter J. Pappas, MD	
3:35 — 3:42	Modern Day Stripping Is As Good As Endothermal Ablation <i>Cees H.A. Wittens, MD, PhD</i>	
3:43 — 3:50	Ultrasound Shows Superficial Axial Reflux With Either DVT Or Deep Venous Insufficiency: What Do You Do Next? <i>Apostolos K. Tassiopoulos, MD</i>	
3:51 — 3:58	What Is The Skinny On Perforator Interruption? Overuse?	
3:59 - 4:06	Steve Elias, MD Data On 300 Patients Treated With GSV Pharmacomechanical Ablation Jean-Paul de Vries, MD, PhD	
4:07 – 4:14	Saphenous Vein Ablation With Glue Jose I. Almeida, MD, RVT	
4:15 — 4:22	Comparison Of Laser, Ohmic Thermolysis, And Sclerotherapy For Spider Telangiectasia <i>Ronald G. Bush, MD</i>	
4:23 - 4:30	Air vs. Physiological Gas For Ultrasound Guided Foam Sclerotherapy Edward G. Mackay, MD	
4:31 - 5:00	Ask The Panel	
	Panelists: Jose I. Almeida, MD, RVT Bo G. Eklof, MD, PhD Steve Elias, MD Peter Gloviczki, MD Lowell S. Kabnick, MD William A. Marston, MD Mark H. Meissner, MD Peter J. Pappas, MD	
	Clifford M. Sales, MD, MBA Cees H.A. Wittens, MD, PhD	
5:00	Adjourn	



	(Gramercy Suites A&B, 2nd Floor) S - PART 1	
9:00 - 9:10	Opening Remarks Dieter O. Mayer, MD	
PART 1A: <i>Moderator:</i>	NEW CONCEPTS IN WOUND CARE Giacomo Clerici, MD	
9:10 — 9:20	Negative Pressure Wound Therapy As Postoperative Dressing In Below Knee Amputation Stump Closure Of Patients With Chronic Venous Insufficiency <i>Bauer E. Sumpio, MD, PhD</i>	
9:20 - 9:30	Discussion	
9:30 - 9:40	Artificial Skin In Leg Ulcers: The Swiss Experience Severin Laeuchli, MD	
9:40 - 9:50 9:50 -10:00	Discussion Coblation: A New Better Way Of Debridement? Marco Romanelli, MD, PhD	
10:00 - 10:10 10:10 -10:20	Discussion Theranostics: What We All Waited For <i>R. Gary Sibbald, MD</i>	
10:20 -10:30	Discussion	
10:30 -10:40	Autologous Platelet Gel In The Management Of Diabetic And Other Recalcitrant Ulceration <i>Michael B. Bruce, MBBS</i> <i>Kate Maguire, RN</i>	
10:40 -10:50	Discussion	
10.40 -10.00	Discussion	
PART 1B: <i>Moderator:</i>	REIMBURSEMENT IN WOUND CARE <i>Elizabeth A. Ayello, PhD, RN</i>	
10:50 - 11:10	Implications Of CMS Regulations For Wound Documentation <i>Elizabeth A. Ayello, PhD, RN</i>	
11:10 - 11:25	Discussion	
11:25 - 11:45	What's In The Future From CMS? Courtney H. Lyder, ND, RN	
11:45 -12:00	Discussion	
12:00 - 1:00	Lunch Break – Americas Hall 1, 3rd Floor Visit Exhibits and Pavilions (2nd and 3rd Floors)	
SESSION 8 (Gramercy Suites A&B, 2nd Floor)		
	S – PART 2	
PART 2A: Moderator:	EVIDENCE BASED MEDICINE IN WOUND CARE Dieter O. Mayer, MD	
1:00 - 1:15	State-Of-The-Art Lecture: How To Conduct A Randomized Controlled Trial In Wound Care (Part 1) <i>Hester Vermeulen, PhD</i>	
1:15 — 1:30	State-Of-The-Art Lecture: How To Conduct A Randomized Controlled Trial In Wound Care (Part 2) Dirk T. Ubbink, MD	
1:30 - 1:40	Discussion	
PART 2B:	SPECIAL TOPICS OF INTEREST FOR THE VASCULAR SURGEON INVOLVED IN WOUND HEALING	
Moderator:	Harold Brem, MD	
1:40 - 1:50	Surgical Offloading	
1.JU - 1.JU	Thomas Boeni, MD	



1:50 - 2:00	Total Contact Cast: Is It Really The Gold Standard? <i>Giacomo Clerici, MD</i>
2:00 - 2:10	Discussion
2:10 - 2:20	Essential Biomechanics Of The Charcot Foot Steven R. Kravitz, DPM
2:20 - 2:30	Discussion
2:30 — 2:40	Tissue Perfusion Measurements In Diabetics: Which Method Is Best For Your Decision To Revascularize Or Not? <i>Werner Lang, MD</i>
2:40 - 2:50	Discussion
2:50 - 3:00	The "Ilegx" Philosophy – Or How To Prevent Amputation Michael E. Edmonds, MD
3:00 - 3:10	Discussion
3:10 - 3:20	Silversulfadiazine In Recalcitrant Wounds: Old Wine In New Skins? Dieter O. Mayer, MD
3:20 - 3:30	Discussion
3:30 - 3:50	Break – Visit Exhibits and Pavilions (2nd and 3rd Floors)
PART 2C:	VASCULAR INTERVENTIONS IN WOUND CARE Joseph L. Mills, MD
3:50 - 4:00	Midterm Results Of Peripheral VORTEC Procedures
	Gabriel Szendro, MD
4:00 - 4:10	Gabriel Szendro, MD Discussion
4:00 - 4:10 4:10 - 4:20	Discussion Challenges Of Endovascular Revascularization In Diabetic Foot Syndrome
4:10 - 4:20	Discussion Challenges Of Endovascular Revascularization In Diabetic Foot Syndrome Daniel G. Clair, MD
	Discussion Challenges Of Endovascular Revascularization In Diabetic Foot Syndrome Daniel G. Clair, MD Discussion Selecting Patients For Revascularization: Should We Be Lesionologists Or Physiologists?
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4:10 - 4:20 4:20 - 4:30 4:30 - 4:40 4:40 - 4:50 4:50 - 5:00	Discussion Challenges Of Endovascular Revascularization In Diabetic Foot Syndrome Daniel G. Clair, MD Discussion Selecting Patients For Revascularization: Should We Be Lesionologists Or Physiologists? Joseph L. Mills, MD Discussion The Infected Groin: Successful Treatment With Bovine Pericardium Patch Plasty And Vac-On-Vessel Sebastian E. Debus, MD, PhD
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SESSION 9 (Murray Hill Suites A&B, 2nd Floor) MULTIDISCIPLINARY ACUTE STROKE MANAGEMENT - PART I (10-MINUTE TALKS)

7:55 — 8:00	Welcome And Introduction	
	Allan L. Brook, MD	



	THE BASICS OF STROKE : Allan L. Brook, MD Joshua A. Hirsch, MD
8:00 - 8:15	Collateral Circulation In Acute Ischemic Stroke: Clinical, Imaging, And Therapeutic Correlates David S. Liebeskind, MD
8:16 – 8:31	Brain Attacks Is Different From Heart Attack! Why This Matters And Its Implications <i>Robert W. Tarr, MD</i>
8:32 — 8:42	Stroke Mimics And Why We Can't Miss Early Opportunities To Triage And Treat Daniel Labovitz, MD
8:43 — 8:53	Door To Revascularization Time: Optimization And Where Will We Be In 5 Years And Why Don Frei, MD
8:54 - 9:14	Discussion
PART 1B: Moderators	STATE-OF-THE-ART IMAGING : Lawrence Wechsler, MD Joshua A. Hirsch, MD
9:15 — 9:25	Does Clot Composition And <b>Size</b> Really Matter? <i>Todd S. Miller, MD</i>
9:26 — 9:36	The Acute Stroke-Imaging Protocol Made Easy And My Own Pearls Meng Law, MD
9:37 — 9:47	Summarization Of The Latest Trials And Learning Points Lawrence Wechsler, MD
9:48 — 9:58	The Malignant Profile And Its Implications David S. Liebeskind, MD
9:59 - 10:14	Discussion
10:15 -10:30	Break – Visit Exhibits and Pavilions (2nd and 3rd Floors)
PART 1C: Moderators	TRIAGE ISSUES AND DEBATES : Dorothea Altschul, MD
	Philip M. Meyers, MD
10:31 -10:36	State-Of-The-Art Triage Via The Clinical Exam And Why It Still Is Best Steven H. Rudolph, MD
10:37 - 10:42	State-Of-The-Art Triage Via CT: Quick And Easy Raul G. Nogueira, MD
10:43 –10:48	State-Of-The-Art Triage Via MR: Sophisticated And Quick! <i>Lawrence Wechsler, MD</i>
10:49 — 11:00	Legal Issues And The Consent Process When Treating Stroke Patients
11:01 - 11:10	Michael I. Weintraub, MD Discussion
PART 1D: Moderators	ACUTE STROKE MANAGEMENT : Ajay K. Wakhloo, MD, PhD Joshua A. Hirsch, MD
11:11 — 11:20	IV TPA Recent Updated Guidelines: Does 3, 4, Or 6 Hours Really Have A Basis In The Literature Or In Pathophysiology? Osama O. Zaidat, MD
11:21 - 11:30	IA Thrombolytics And Antiplatelet Nuances: When To Best Utilize And Why <i>Philip M. Meyers, MD</i>



MERCI Retrieval: Summary Of The Clotted Data And
Outcomes
Raul G. Nogueira, MD
Penumbra Thrombectomy: Sucking The Relevant
Safety And Efficacy Out Of The Literature: Do The
Outcomes Justify?
Aquilla S. Turk, DO
Angioplasty And Stenting In The Acute Stroke Setting:
Facts And Fiction: My Opinion!
David Fiorella, MD
Is Stenting Or Temporary Stenting The Holy Grail In
Revascularization?
Ajay K. Wakhloo, MD, PhD
Discussion

SESSION 10 (Murray Hill Suites A&B, 2nd Floor) MULTIDISCIPLINARY ACUTE STROKE MANAGEMENT – PART 2

PART 2A: WHAT WENT WRONG WITH THE TRIALS: THE PATIENT SELECTION, THE OPERATORS, OR LACK OF UNDERSTANDING THE INTRICACIES OF THE LESION PATHOPHYSIOLOGY AND TIMING OF THE THERAPY? (LUNCH WILL BE AVAILABLE)

#### , Moderators: Allan L. Brook, MD Aquilla S. Turk, DO

12:30 -12:40	CREST: Latest Summary From The PI And Future
	Implications
	Thomas G. Brott, MD
12:41 -12:48	
	Warrant Stenting
	Mark H. Wholey, MD
12:49 -12:56	<b>DEBATE:</b> Carotid Endarterectomy: Why Surgery Is
	The Standard Of Care
	Frank J. Veith, MD
12:57 — 1:15	Discussion
1:16 -1:25	SAMMPRIS: Summary From The PI And Future
	Implications
	Colin P. Derdeyn, MD
1:26 -1:35	Intracranial Stenting: Ideal Cases Clinically,
	Technically, And Why
	Colin P. Derdeyn, MD
1:36 -1:45	Discussion
PART 2B:	THE OTHER SIDE OF STROKE: SUBARACHNOID
	HEMORRHAGE MANAGEMENT
Moderators	s: Dorothea Altschul, MD
	Joshua A. Hirsch, MD
1:46 -1:55	Subarachnoid Hemorrhage: Natural History And
	Summary Of Latest Aneurysm Trials
	Aman Patel, MD
1:56 - 2:05	Resuscitation Of Poor Grade Subarachnoid Hemorrhage
	To Be Determined
2:06 - 2:15	Latest Devices For Aneurysm Therapy And What
	Percentage Of Patients Will They Have An Impact On
	Peter K. Nelson, MD
2:16 - 2:25	Surgical Clipping Of Aneurysms Is Still A Necessary
	Evil: Case Selection From An Experienced
	Cerebrovascular Neurosurgeon

Eugene S. Flamm, MD

WEDNESDAY/THURSDAY SESSIONS 10-11

2:26 - 2:35	Endovascular Cases That Make Me Nervous:
	Location, Geometry, And Strategies
2:36 - 2:45	David Fiorella, MD
2:30 - 2:43	Unruptured Aneurysms: Why Do We Treat And How I Consent The Patient
	Philip M. Meyers, MD
2:46 - 2:55	Large Aneurysm Strategies: Combined Approaches
	Aaron S. Dumont, MD
2:56 - 3:05	Sinus Thrombosis: Management Strategies And When
	To Treat Interventionally
	Italo Linfante, MD
3:06 - 3:15	Carotid And Vertebral Blowout: Best Management
	Gregg H. Zoarski, MD
3:16 - 3:30	Discussion
3:31 - 3:45	Break – Visit Exhibits and Pavilions
	(2nd and 3rd Floors)
PART 2C.	APPROACHES AND STRATEGIES TO DIFFICULT
1411 20.	CASES
Moderators: Allan L. Brook, MD	
	Aquilla S. Turk, DO
3:46 - 5:00	Discussion, Questions & Answers: Panel And
	Audience Participation

5:00

# THURSDAY, NOVEMBER 17, 2011

### COMBINED PROGRAM FOR VASCULAR SURGERY, INTERVENTIONAL RADIOLOGY AND CARDIOLOGY/CARDIAC SURGERY

6:00 A.M. General Registration — 2nd Floor Promenade Faculty Registration — Morgan Suite — 2nd Floor Continental Breakfast — Sutton Complex, 2nd Floor

### CONCURRENT THURSDAY PROGRAMS

Adjourn

PROGRAM A (SESSIONS 11 – 13) **Topics Dealing With Cardiac And Thoracic Aortic Disease And Their Treatment** 6:30 A.M. – 10:10 A.M. Grand Ballroom, 3rd Floor

#### PROGRAM B (SESSIONS 14 – 16)

New Endovascular Approaches To Lower Extremity And Below The Knee Arterial Disease 6:35 A.M. – 10:10 A.M. Trianon Ballroom, 3rd Floor

PROGRAM A (SESSIONS 11–13) TOPICS DEALING WITH CARDIAC AND THORACIC AORTIC DISEASES AND THEIR TREATMENT (GRAND BALLROOM, 3RD FLOOR)

**6:30 – 6:35** Opening Remarks *Frank J. Veith, MD* 

#### SESSION 11 (Grand Ballroom, 3rd Floor) NEW DEVELOPMENTS IN ENDOVASCULAR HEART VALVES AND APPROACHES TO TREAT THORACIC AORTIC LESIONS (5-MINUTE TALKS)

#### Moderators: Roy K. Greenberg, MD Bruce W. Lytle, MD

6:35 — 6:40	Embolic Protection With The EMBRELLA Device To Cover The Origin Of The Innominate And Left Common Carotid During TAVI And TEVAR Jeffrey P. Carpenter, MD
6:41 — 6:46	Status Of TAVI: A Cardiologist's View And Insights From The PARTNER A&B Trials <i>Martin B. Leon, MD</i>
6:47 — 6:52	How To Use 3D Imaging To Decrease Complications Of TAVI With The Edwards Sapien Balloon Expandable Aortic Valve <i>Erno Remsey-Semmelweis, MD, PhD</i>
6:53 — 6:58	Status Of Transcatheter Mitral Valve Repair: 2-Year Experience With The MitraClip For Mitral Insufficiency: The EVEREST II Trial <i>Ted Feldman</i> , <i>MD</i>
6:59 — 7:04	There Will Always Be A Need For Open Repair Of Ascending Aorta And Arch Lesions Joseph S. Coselli, MD
7:05 — 7:10	Transcardiac And Other Access Routes To The Ascending Aorta: Tips For Dealing With Difficult Access From Below <i>Tilo Kölbel, MD, PhD</i>
7:11 – 7:16	What Percentage Of Type A Aortic Dissections Could Be Treated Endovascularly Stephan Haulon, MD
7:17 — 7:22	Early Clinical Experience With Endovascular Treatment Of Type A Aortic Dissections By A Specially Designed Industry-Made Endograft <i>Matt M. Thompson, MD</i>
7:23 - 7:28	New Concepts In The Endovascular Treatment Of Type A Aortic Dissection Nicola Mangialardi, MD
7:29 — 7:34	Stent-Grafts In The Ascending Aorta: Do's And Don'ts In View Of Open Repair Results And Findings Burkhart Zipfel, MD
7:35 - 7:41	Panel Discussion

7:35 – 7:41 Panel Discussion

### SESSION 12 (Grand Ballroom, 3rd Floor)

NEW DEVELOPMENTS IN MANAGEMENT OF AORTIC ARCH LESIONS AND AORTIC DISSECTIONS (5-MINUTE TALKS) Moderators: Larry H. Hollier, MD

Michel S.	Makaroun,	MD

7:41 - 7:46	New Device For Branched Graft Reconstructions For Arch Aneurysms
	Krassi Ivancev, MD, PhD
7:47 - 7:52	Endovascular Treatment Of Aortic Arch Aneurysms:
	Early Clinical Experience With A Branched Arch
	Stent-Graft
	Roy K. Greenberg, MD
7:53 - 7:58	The Only Way To Treat Chronic Type B Aortic
	Dissections Is By Sealing The Primary Entry Tear And
	All Other Re-Entry Sites By Endovascular Methods
	Eric L.G. Verhoeven, MD, PhD



7:59 — 8:04	Closing the Primary Entry Tear With An Endograft Is Only The First Step In Treating Chronic Type B Aortic Dissections Effectively <i>Pedro Puech, MD</i>
8:05 — 8:10	<b>DEBATE:</b> Chimney And Sandwich Techniques Are A Good Solution For Treating Arch Aneurysms <i>Armando C. Lobato, MD, PhD</i>
8:11 — 8:16	<b>DEBATE:</b> Respiratory And Circulatory Motion Effects Make The Arch Unsuitable For Chimney And Sandwich Grafts For Revascularizing Arch Branches <i>Frank R. Arko, MD</i>
8:17 — 8:22	What Is The Incidence And Significance Of Aortic Remodeling, Complete And Partial After TEVAR For Acute Type B Aortic Dissection: Is Partial False Lumen Thrombosis Good Or Bad <i>Mark Conrad, MD</i>
8:23 — 8:28	Optimal Treatment For Chronic Type B Aortic Dissection: Do Newer Thoracic Endograft Systems Help <i>Giovanni Torsello, MD</i>
8:29 — 8:34	Early Experience And Use Of Single Branched Aortic Endograft To Treat Aortic Dissections
8:35 — 8:40	Zhong Gao Wang, MD Lessons Learned In 18 Years Of Treating Type B Aortic Dissections In Japan Toru Kuratani, MD, PhD
8:41 - 8:47	Panel Discussion

### SESSION 13 (Grand Ballroom, 3rd Floor) PROGRESS IN UNDERSTANDING AND MANAGEMENT OF AORTIC DISSECTIONS (5-MINUTE TALKS)

#### Moderators: Weiguo Fu, MD Michael D. Dake, MD

Techniques For Open Surgical Options For Complicated Type B Aortic Dissections Have Stood The Test Of Time: What Percentage Of Patients Will Require Open Surgery In The Future <i>Hazim J. Safi, MD</i>
Long-Term (5-Year) Results Of The INSTEAD Trial Support The Advantages Of Early Endograft Treatment Of Uncomplicated Type B Aortic Dissections <i>Christoph A. Nienaber, MD, PhD</i>
Endovascular Treatment Of Complicated Type B Aortic Dissections: Factors Determining How Much Aortic Coverage We Need And With What Sort Of Stent-Graft (Open Or Covered) <i>Matt M. Thompson, MD</i>
Quantitative Differences In False Lumen Evolution With And Without A Petticoat (Open Stent) Below A Standard Covered Stent For Type B Aortic Dissections <i>Germano Melissano</i> , MD
Disease-Specific Devices For Treating Type B Aortic Dissections: What Are The Results Of The STABLE Trial With A Proximal Covered And A Distal Bare Stent Showing Us Joseph V. Lombardi, MD Christoph A. Nienaber, MD, PhD

### **Thursday** Sessions 13–14

9:18 — 9:23	What Is The Need For Open Repair Of Thoracic Aneurysms In The Endovascular Era: As Primary Procedures And After TEVAR Failures <i>Michael J. Jacobs, MD</i>
9:24 — 9:29	TEVAR For Acute Type B Dissections Is Not A Single Step Procedure: Permanent Surveillance And Reinterventions May Be Required
9:30 — 9:35	Götz M. Richter, MD, PhD The Natural History Of Type B Aortic Dissection: Which Patients Should We Treat: What We Know And What We Don't Know Hence J.M. Verhagen, MD, PhD
9:36 — 9:41	Hybrid Procedures Still Have A Major Role For Complex And Difficult Aneurysms Of The Aortic Arch And Thoracic Aorta <i>Roberto Chiesa, MD</i>
9:42 — 9:47	What Are The Latest Results With TEVAR For Aneurysms Involving The Aortic Arch, Zones 0-3: Are The New Devices Helping Dittmar Boeckler, MD
9:48 — 9:55 9:50 —10:05	Panel Discussion Break - Visit Exhibits and Pavilions (2nd and 3rd Floors)

PROGRAM B (SESSIONS 14-16)

TOPICS DEALING WITH NEW ENDOVASCULAR APPROACHES TO LOWER EXTREMITY ARTERIAL DISEASE (TRIANON BALLROOM, 3RD FLOOR)

6:35 -6:40	Opening Remarks
	Frank J. Veith, MD

SESSION 14 (Trianon Ballroom, 3rd Floor)

LOWER EXTREMITY HOT TOPICS I

### (5-MINUTE TALKS)

Moderators: Enrico Ascher, MD Kim J. Hodgson, MD

6:40 — 6:45	Optimizing POBA With Focal Force Balloons: What Are They And Do They Work With Heavily Calcified Arteries <i>Craig M. Walker, MD</i>
6:46 - 6:51	Tips And Tricks For Antegrade Puncture Of The CFA:
0.00	How To Get The Wire Easily Into The SFA
	Ali Amin, MD
6:52 - 6:57	When And How To Use Embolic Protection Devices
	In The Lower Extremity
	Peter A. Schneider, MD
6:58 - 7:03	PTA (POBA) vs. Stenting For SFA/Popliteal Disease:
	Are Late Outcomes Equivalent
	Kenneth Rosenfield, MD
7:04 - 7:09	Endovascular vs. Open Surgical Treatments: A
	Common Sense Approach To The TASC System
	Jos C. van den Berg, MD, PhD
7:10 - 7:15	Role Of Bare Metal Stents For Below Knee Lesions
	Causing CLI: When Do They Help And When Not:
	Results Of The Belgian BTK Trial: What Is The Need
	For Reintervention At 1 Year
	Frank E.G. Vermassen, MD, PhD

### THURSDAY SESSIONS 14-15

7:16 - 7:21	Advantages And Limitations Of Drug Eluting
	Balloons (DEBs): Do They Improve On The Results
	Of PTA With Uncoated Balloons For The Treatment
	Of Primary Lesions And After Atherectomy
	Gunnar Tepe, MD
7:22 - 7:27	What Is The Effectiveness Of The Angioslide Embolic
	Debris Capture Device And When Should It Be Used
	Thomas Zeller, MD
7:28 - 7:33	Supera Veritas Stent: Why Is It A Better Solution For
	Extensive Femoropopliteal Disease
	Peter C.J. Goverde, MD
7:34 - 7:40	Panel Discussion

#### SESSION 15 (Trianon Ballroom, 3rd Floor) LOWER EXTREMITY HOT TOPICS II (5-MINUTE TALKS) Moderators: Kenneth Ouriel, MD, MBA Michael B. Silva, Jr., MD

7:40 — 7:45	Tips And Tricks For Endovascular Treatment Of Chronically Occluded Prosthetic Bypasses Associated With CLI
7:46 — 7:51	Craig M. Walker, MD Endovascular Stenting Of CFA Lesions Is Possible And Can Be Associated With Good Midterm Outcomes Nicholas A. Diehm, MD
	Iris Baumgartner, MD
7:52 — 7:57	<b>DEBATE:</b> Balloon PTA Is Usually Best In The Tibials: There Is Rarely A Need For Other Devices <i>Peter A. Schneider, MD</i>
7:58 — 8:03	<b>DEBATE:</b> Drug Eluting Stents (DESs) Used In Below Knee Arteries Improve Limb Salvage Outcomes Over POBA: Summary Of The Evidence <i>Thomas Zeller, MD</i>
8:04 - 8:09	Effectiveness Of Paclitaxil Coated DEBs For Treating In Stent Restenosis (The PACUBA Trial) Johannes Lammer, MD
8:10 - 8:15	2-Year Results Of The Zilver PTX Trial: The Benefits Are Worthwhile <i>Michael D. Dake, MD</i>
8:16 – 8:21	Can Popliteal Stents Work: Tips, Tricks And Precautions <i>Gary M. Ansel, MD</i>
8:22 — 8:27	Top Ten Tips And New Technology For Performing Endovascular Treatments To The Foot: What Percentage Of Patients With CLI Will Need Open Surgery At Some Point In Their Course: An Enthusiastic Interventionalist's Perspective <i>Marco G. Manzi, MD</i>
8:28 — 8:33	Another View And Update On The Role Of DESs And DEBs In Treating Below-Knee Disease: How Durable Are These Treatments <i>Andrej Schmidt, MD, PhD</i>
8:34 — 8:39	2-Year Results With A Device To Remove The Atherosclerotic Core Of Long SFA Occlusions And Line It With A Distally Stented PTFE Graft Inserted Through The Groin Patrice F. Bergeron, MD
	Dieter Raithel, MD, PhD Patrick Peeters, MD
8:40 - 8:46	Panel Discussion

## SESSION 16 (Trianon Ballroom, 3rd Floor) LOWER EXTREMITY HOT TOPICS III (5-MINUTE TALKS)

Moderators: George H. Meier III, MD Max Amor, MD

8:46 — 8:51	<b>DEBATE:</b> In Lower Extremity PTAs Intraluminal Is Better Than Subintimal
	Marc Bosiers, MD
8:52 — 8:57	<b>DEBATE:</b> Nonsense, In Lower Extremity PTAs, Subintimal Is Better <i>George H. Meier III, MD</i>
8:58 — 9:03	Should PTAs Of The SFA Always Be Stented: Based On Prospective Follow-up Of 850 Patients <i>Robert Y. Rhee, MD</i>
9:04 — 9:09	Another View On Embolization During Lower Extremity Interventions: When Is Embolic Protection Needed And How Should It Be Done Nicholas J. Morrissey, MD
9:10 - 9:15	Tips And Tricks For Reentry Into The Lumen From The Subintimal Space Peter A. Schneider, MD
9:16 - 9:21	Another Single Center Experience With The Value Of DEBs For Femoropopliteal Lesions
	Plinio Rossi, MD
9:22 — 9:27	Does Debulking Before Using DEBs Help With Primary Atherosclerotic Lesions; With In-Stent Restenosis: How Should It Be Done Dierk Scheinert, MD
9:28 — 9:33	Some Negative Aspects Of Tibial Angioplasty Based On U.S. Medicare Data In Patients With CLI: Complications, Rehospitalizations And Amputations Are Frequent After The Procedures <i>Alan M. Graham, MD</i>
	Todd R. Vogel, MD
9:34 — 9:39	Value Of Atherectomy Devices And Lasers For Lower Extremity Occlusive Lesions: Which Ones Make A Difference And When Should They Be Used <i>Thomas Zeller, MD</i>
9:40 — 9:45	Long-Term Results Of Ultrasound Enhanced Thrombolysis For Acute Arterial Occlusions: Results Of The Dutch Multicenter Study Jean-Paul de Vries, MD, PhD
9:46 - 9:51	Panel Discussion
9:51 - 10:10	Break - Visit Exhibits and Pavilions (2nd and 3rd Floors)

SESSION 17 (Grand Ballroom, 3rd Floor)

NEW DEVELOPMENTS IN LOWER EXTREMITY SFA AND CRURAL ARTERY TREATMENT AND CLI TREATMENT (5-MINUTE TALKS)

Moderators: Frank J. Veith, MD

Barry T. Katzen, MD

10:10 – 10:15 Flaws And Limitations In The TASC II Classification System: We Now Need Something Better: Will We Ever Get It Jean-Baptiste Ricco, MD, PhD



10:16 — 10:21	What Are The Most Exciting New Developments In The Treatment Of Lower Extremity Ischemia: Will More Or Fewer LE Bypasses Be Required Than In The 25-30% Of CLI Patients Estimated Last Year Joseph L. Mills, MD
10:22 — 10:27	<b>DEBATE:</b> Endovascular First Is Not Appropriate For All CLI Patients: Evidence For A Selective Approach To Revascularization
	Michael S. Conte, MD
10:28 —10:33	<b>DEBATE:</b> Endovascular First Is Best In All CLI Patients Iris Baumgartner, MD
10:34 —10:39	Latest Information On Autologous Bone Marrow Cell: Administration For CLI: Does It Work: Is There Proof: Which Patients Should Have It
10:40 -10:45	John (Jeb) W. Hallett, Jr., MD 12 Commandments For BTK Interventions For CLI
10.40 - 10.43	Ali Amin, MD
10:46 - 10:51	Perfusion Imaging Is Mandatory To Demonstrate Efficacy Of PTA And Other Tibial Artery Interventions: Angiography Alone Can Be Misleading
	Werner Lang, MD
10:52 – 10:57	Results Of DESTINY RCT Comparing DESs (XCIENCE V) vs. Bare Metal Stents (BMS) In Below- Knee Lesions: DESs Give Better Patency Despite
	Increased Cost
	Giovanni Torsello, MD Marc Bosiers, MD
10:58 - 11:06	Panel Discussion
Moderators	s: Mark A. Adelman, MD
	Plinio Rossi, MD
11:06 - 11:11	Advances In Distal Puncture And Retrograde Crossing Of Occlusive Lesions: Puncture Of Tibial
	And Peroneal Arteries In Proximal Two-Thirds Of Leg And Use Of Collateral Branches Andrej Schmidt, MD, PhD
11:12 — 11:17	And Peroneal Arteries In Proximal Two-Thirds Of Leg And Use Of Collateral Branches <i>Andrej Schmidt, MD, PhD</i> <b>DEBATE:</b> Current Status Of Bare Metal And Drug Eluting Stents In SFA, Popliteal And Crural Artery Lesions: DESs Are Best
	And Peroneal Arteries In Proximal Two-Thirds Of Leg And Use Of Collateral Branches Andrej Schmidt, MD, PhD <b>DEBATE:</b> Current Status Of Bare Metal And Drug Eluting Stents In SFA, Popliteal And Crural Artery Lesions: DESs Are Best Johannes Lammer, MD
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11:18 — 11:23	<ul> <li>And Peroneal Arteries In Proximal Two-Thirds Of Leg And Use Of Collateral Branches</li> <li>Andrej Schmidt, MD, PhD</li> <li>DEBATE: Current Status Of Bare Metal And Drug Eluting Stents In SFA, Popliteal And Crural Artery Lesions: DESs Are Best Johannes Lammer, MD</li> <li>DEBATE: DESs In The SFA Is More Of The Same And A Waste Of Money</li> <li>Patrick Peeters, MD</li> <li>Should Stents Be Used Routinely After SFA Subintimal Angioplasty</li> <li>George H. Meier III, MD</li> <li>1 ½-Year Results Of Drug Eluting Balloons In The Treatment Of SFA Lesions: The Italian Multicenter Trial</li> </ul>
11:18 — 11:23 11:24 — 11:29	<ul> <li>And Peroneal Arteries In Proximal Two-Thirds Of Leg And Use Of Collateral Branches</li> <li>Andrej Schmidt, MD, PhD</li> <li>DEBATE: Current Status Of Bare Metal And Drug Eluting Stents In SFA, Popliteal And Crural Artery Lesions: DESs Are Best Johannes Lammer, MD</li> <li>DEBATE: DESs In The SFA Is More Of The Same And A Waste Of Money Patrick Peeters, MD</li> <li>Should Stents Be Used Routinely After SFA Subintimal Angioplasty</li> <li>George H. Meier III, MD</li> <li>1 ½-Year Results Of Drug Eluting Balloons In The Treatment Of SFA Lesions: The Italian Multicenter Trial Giancarlo Biamino, MD, PhD</li> <li>Clinical And Cost Effectiveness Of Below-Knee DESs</li> </ul>
11:18 - 11:23 11:24 - 11:29 11:30 - 11:35 11:36 - 11:41	<ul> <li>And Peroneal Arteries In Proximal Two-Thirds Of Leg And Use Of Collateral Branches</li> <li>Andrej Schmidt, MD, PhD</li> <li>DEBATE: Current Status Of Bare Metal And Drug Eluting Stents In SFA, Popliteal And Crural Artery Lesions: DESs Are Best Johannes Lammer, MD</li> <li>DEBATE: DESs In The SFA Is More Of The Same And A Waste Of Money</li> <li>Patrick Peeters, MD</li> <li>Should Stents Be Used Routinely After SFA Subintimal Angioplasty</li> <li>George H. Meier III, MD</li> <li>1 ½-Year Results Of Drug Eluting Balloons In The Treatment Of SFA Lesions: The Italian Multicenter Trial Giancarlo Biamino, MD, PhD</li> <li>Clinical And Cost Effectiveness Of Below-Knee DESs Konstantinos Katsanos, MD, MSc, PhD</li> </ul>
11:18 - 11:23 11:24 - 11:29 11:30 - 11:35 11:36 - 11:41 11:42 - 11:47	<ul> <li>And Peroneal Arteries In Proximal Two-Thirds Of Leg And Use Of Collateral Branches</li> <li>Andrej Schmidt, MD, PhD</li> <li>DEBATE: Current Status Of Bare Metal And Drug Eluting Stents In SFA, Popliteal And Crural Artery Lesions: DESs Are Best Johannes Lammer, MD</li> <li>DEBATE: DESs In The SFA Is More Of The Same And A Waste Of Money Patrick Peeters, MD</li> <li>Should Stents Be Used Routinely After SFA Subintimal Angioplasty</li> <li>George H. Meier III, MD</li> <li>1 ½-Year Results Of Drug Eluting Balloons In The Treatment Of SFA Lesions: The Italian Multicenter Trial Giancarlo Biamino, MD, PhD</li> <li>Clinical And Cost Effectiveness Of Below-Knee DESs</li> </ul>
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11:18 - 11:23 11:24 - 11:29 11:30 - 11:35 11:36 - 11:41 11:42 - 11:47 11:48 - 11:53	<ul> <li>And Peroneal Arteries In Proximal Two-Thirds Of Leg And Use Of Collateral Branches</li> <li>Andrej Schmidt, MD, PhD</li> <li>DEBATE: Current Status Of Bare Metal And Drug Eluting Stents In SFA, Popliteal And Crural Artery Lesions: DESs Are Best Johannes Lammer, MD</li> <li>DEBATE: DESs In The SFA Is More Of The Same And A Waste Of Money</li> <li>Patrick Peeters, MD</li> <li>Should Stents Be Used Routinely After SFA Subintimal Angioplasty</li> <li>George H. Meier III, MD</li> <li>1 ½-Year Results Of Drug Eluting Balloons In The Treatment Of SFA Lesions: The Italian Multicenter Trial Giancarlo Biamino, MD, PhD</li> <li>Clinical And Cost Effectiveness Of Below-Knee DESs Konstantinos Katsanos, MD, MSc, PhD</li> <li>What To Watch Out For With DESs And DEBs: There May Be Real Disadvantages Renu Virmani, MD</li> <li>Below The Elbow PTA In Critical Hand Ischemia In Dialysis And Other Patients: A New Horizon Roberto Ferraresi, MD</li> </ul>

### SESSION 18 (Conference Room A, Concourse Level) SPECIAL LUNCHEON PROGRAM: MANAGEMENT OF PROXIMAL VENOUS OBSTRUCTION (10-MINUTE TALKS)

Moderators: Kenneth Ouriel, MD, MBA Jacob Cynamon, MD

12:00 - 12:05	Opening Remarks
	Kenneth Ouriel, MD, MBA
12:05 - 12:15	Is There A Role For Thrombolysis And/Or Mechanical
	Thrombectomy In Acute Proximal Deep Venous
	Thrombosis?
	Anthony J. Comerota, MD
12:15 -12:25	The Use Of Venous Stenting For Subacute And
	Chronic Proximal Venous Obstruction
	Ziv J. Haskal, MD
12:25 - 12:35	Open Surgical Procedures Are Best For Obstruction
	Of The Iliofemoral Veins And Inferior Vena Cava
	Peter Gloviczki, MD
12:35 -12:55	Discussion And Closing Remarks
12:55 - 1:00	Adjourn. Transition to Plenary Sessions in the Grand
	Ballroom, 3rd Floor.

### SESSION 19 (Grand Ballroom, 3rd Floor) NEW DEVELOPMENTS IN TEVAR AND EVAR (5-MINUTE TALKS)

#### Moderators: Jerry Goldstone, MD Götz M. Richter, MD, PhD

1:00 — 1:05	<b>DEBATE:</b> New Evidence That Early TEVAR For Uncomplicated Acute Type B Aortic Dissection Is Superior To Medical Treatment And Delayed Selective TEVAR <i>Rodney A. White, MD</i>
1:06 - 1:11	<b>DEBATE:</b> TEVAR For Acute Type B Dissection May Not Be The Best Option In Most Patients Jean-Pierre Becquemin, MD
1:12 — 1:17	How To Decrease Spinal Cord Ischemia (SCI) And Stroke After TEVAR: How To Perform CSF Drainage Optimally <i>Vincent Riambau, MD, PhD</i>
1:18 — 1:23	<b>DEBATE:</b> With Coverage Of Left Subclavian Orifice During TEVAR, Revascularization <u>Is</u> Mandatory: The SVS Guidelines Say So <i>Mark A. Farber, MD</i>
1:24 — 1:29	<b>DEBATE:</b> With Coverage Of Left Subclavian Orifice During TEVAR, Revascularization <u>Is Not</u> Mandatory And May Be Harmful Based On New Multicenter Data <i>Thomas S. Maldonado, MD</i>
1:30 - 1:35	Sutureless Clampless Telescoping Method For Aortic And Arterial Anastomoses Using An Endograft Connector (Video) <i>Mario Lachat, MD</i>
1:36 — 1:41	<b>DEBATE:</b> Open Repair Should Be The Treatment Of Choice For Elective AAAs <i>Wilhelm Sandmann, MD</i>
1:42 — 1:47	<b>DEBATE:</b> EVAR Should Be The Treatment Of Choice For AAA In All Anatomically Suitable Patients Requiring Repair <i>Christopher K. Zarins, MD</i>



1:48 - 1:53	EVAR Is Better Than Open Repair Long-Term Despite
	EVAR I And Other Trials
	Juan C. Parodi, MD
1:54 - 1:59	Population Based Studies Show That EVAR Is Better
	Than Open Repair
	Marc L. Schermerhorn, MD
2:00 - 2:05	Twin Track Approach To Avoid Late AAA Sac Rupture
	After EVAR
	Roger M. Greenhalgh, MD
2:06 - 2:11	Panel Discussion

### SESSION 20 (Grand Ballroom, 3rd Floor) CRITICAL EVALUATION OF CAROTID ARTERY STENTING (CAS) IN NOVEMBER 2011: WHERE IS IT AND WHERE IS IT GOING (5-MINUTE TALKS)

#### Moderators: Frank J. Veith, MD Juan C. Parodi, MD

2:11 — 2:16	Tips And Tricks For Performing CAS Under Difficult Circumstances: Limitations Of Current Platforms And How Will They Be Improved
	Bernard Reimers, MD
2:17 — 2:22	Tips And Tricks To Make CAS Safer: Why Do Most Strokes Occur After Embolic Protection Devices Are Out: How Can CAS Stroke Rates Best Be Decreased <i>Emmanuel M. Houdart, MD</i>
2:23 — 2:28	Beyond Technique And Embolic Protection How Can We Prevent Strokes With CAS: Where Do We Stand With Mesh Or Membrane Covered Stents <i>Sumaira Macdonald, MBChB, PhD</i>
2:29 — 2:34	Safety Of CAS WITHOUT Embolic Protection Devices: Why Do We Ignore The Evidence Jos C. van den Berg, MD, PhD
2:35 — 2:40	<b>DEBATE:</b> CAS Is The Treatment Of Choice For Most Symptomatic And Asymptomatic High-Grade Stenosis: A CAS Enthusiast Interprets CREST <i>William A. Gray, MD</i>
2:41 — 2:46	<b>DEBATE:</b> CEA Is Best For Most Symptomatic And Some Asymptomatic Carotid Stenosis Patients: A CEA Enthusiast Interprets CREST <i>Wesley S. Moore, MD</i>
2:47 — 2:52	<b>DEBATE:</b> Best Medical Treatment Is Best For Most Asymptomatic Cases: A Best Medical Treatment Enthusiast Interprets CREST And Other Data <i>Peter R.F. Bell, MD, KBE</i>
2:53 — 2:58	The ICSS Trial: Why Were The Results Of ICSS So Different From CREST, Or Were They: Why Is ICSS Ignored In The U.S. Jonathan D. Beard, MD
2:59 — 3:04	It Is Not Possible To Justify CAS For Patients With Atherosclerotic Carotid Disease Anthony J. Comerota, MD
3:05 - 3:11	Panel Discussion
Moderators	s: Peter R.F. Bell, MD, KBE
	Giorgio M. Biasi, MD
3:11 - 3:16	<b>DEBATE:</b> Current Medical Intervention Alone Is Superior To CEA And CAS For Asymptomatic Carotid Arterial Disease <i>Anne L. Abbott, MD, PhD</i>

3:17 - 3:22	DEBATE: We Can Now Select Asymptomatic Carotid
	Stenosis Patients Who Require CEA Or CAS With
	Confidence
	Andrew N. Nicolaides, MS
3:23 - 3:28	Do Statins And Medical Therapy Reduce Carotid
	Plaque Size, Embolic Potential And The Risk Of Stroke Christos D. Liapis, MD
3:29 - 3:34	Details Of CREST Data With Regard To Patients'
	Symptomatic Status And Quality Of Life: Does A
	Minor MI Have More Serious Implications For
	Longevity Than A Minor Stroke - As Some Have
	Claimed
	Thomas G. Brott, MD
3:35 - 3:40	The AHA/ACC/ASA/SVS/Etc. Guidelines Are
	Misguided: CAS Is Not Yet An "Alternative" To CEA
	For Most Symptomatic Patients
	Frank J. Veith, MD
3:41 - 3:46	Carotid Stenosis Is A Rare Cause Of Stroke With
	Cardiac Surgery: Rarely Is CEA Or CAS Needed
	Before Or With Cardiac Surgery: When Is That
	A. Ross Naylor, MD
3:47 - 4:00	Panel Discussion/Break
	Visit Exhibits and Pavilions (2nd and 3rd Floors)

#### SESSION 21 (Grand Ballroom, 3rd Floor)

### NEW DEVELOPMENTS IN LOWER EXTREMITY STENT-GRAFTS (5-MINUTE TALKS)

#### Moderators: Timur P. Sarac, MD Daniel G. Clair, MD

4:00 - 4:05	Building A New Higher Neo-Aortic Bifurcation With Balloon Expandable Covered Stents (Atrium) Is A Better Way To Treat Severe Aortoiliac Occlusive Disease Peter C.J. Goverde, MD
4:06 - 4:11	Can 5 mm Diameter Stent-Grafts Be Used For SFA Occlusive Disease: Is Oversizing Stent-Grafts Good Or Bad: What Are The Modes Of Failure <i>Richard R. Saxon, MD</i>
4:12 – 4:17	Are Stent-Grafts Better Than Bare Metal Stents In The SFA: The VIASTAR Results <i>Johannes Lammer, MD</i>
4:18 – 4:23	Are Long Stent-Grafts In The SFA Better Than Multiple Overlapping Shorter Devices: Current Status Of Heparin Bonded Stent-Grafts: Restenosis Does Not Correlate With Lesion Length <i>Thomas Zeller, MD</i>
4:24 – 4:29	What Is The Best Current Treatment For In Stent Restenosis Marc Bosiers, MD
4:30 - 4:35	Open Femoropopliteal PTFE Bypasses Are Superior To Endoluminal Stent-Graft Bypasses For 5-25 cm SFA Occlusions <i>Mauri J.A. Lepantalo, MD</i>
4:36 - 4:41	Lessons Learned In The Treatment Of Popliteal Aneurysms With Stent-Grafts: What Percentage Of Patients Can Be Treated: When Is Stent-Graft Treatment Contraindicated: What Are Recent Graft Improvements <i>Eric L.G. Verhoeven, MD, PhD</i>



4:42 - 4:47	Long-Term Comparison Of Endo And Open Popliteal
	Aneurysm Repair: What Is The Current Role For
	Open Repair
	Martin R. Back, MD
	Dennis F. Bandyk, MD
4:48 - 4:53	Panel Discussion

SESSION 22 (Grand Ballroom, 3rd Floor) NEW OR UPDATED CONCEPTS IN VASCUAR DISEASE OR ITS TREATMENT: CONTROVERSY OVER THE INTERVENTIONAL TREATMENT OF CCSVI IN MULTIPLE SCLEROSIS (5-MINUTE TALKS) Moderators: Lindsay Machan, MD Frank J. Veith, MD

4:53 — 4:58	How To Identify Vulnerable Plaques And What To Do About Them <i>Gregg W. Stone, MD</i>
4:59 — 5:04	Modern Methods For Accurately Predicting Cardiac Risk In Vascular Surgery Patients Jack L. Cronenwett, MD
	The CCSVI Controversy In Multiple Sclerosis
5:05 — 5:10	Basics For Endovascular Treatment Of Multiple Sclerosis (MS): How Can Duplex Identify Large Vein Stenosis: An Enthusiast's View Paolo Zamboni, MD
5:11 - 5:16	Does Interventional Treatment Help MS Patients: A Skeptic's View Jean-Baptiste Ricco, MD, PhD
5:17 — 5:22	Interventional Treatment Of CCSVI For MS: An Interventionalist's Doubts And Hopes Claudio Rabbia, MD, PhD
5:23 — 5:28	Is Endovascular Treatment Going To Work For MS Patients: Status Of The PREMISE Randomized Controlled Trial: A Neuro-Interventionalist's View L. Nelson Hopkins, MD
5:29 — 5:34	Extracranial Venous Obstruction In MS: Where Is It, What Can Be Done About It, How Do We Know It Works: Importance Of Pressure Gradients And Collaterals: An Interventionalist's View <i>Michael D. Dake</i> , <i>MD</i>
5:35 — 5:40	Treatment Of Venous Obstruction Helps MS Patients: A Vascular Surgeon's View Manish Mehta, MD, MPH
5:41 — 5:46	Interventional Treatment Of CCSVI For MS: Are Its Benefits Due To A Placebo Effect Or Are They Real: A Skeptical Neuro-Interventionalist's View <i>Kieran Murphy, MD</i>
5:47 — 5:52	Submassive Pulmonary Emboli, An Unrecognized And Often Fatal Condition: Incidence, Diagnosis And Treatment With Ultrasonic Thrombolysis <i>Tod C. Engelhardt, MD</i>
5:53 — 5:58	Angiovac Endovascular Clot Removal System For Treatment Of Massive Pulmonary Emboli And Removal Of Large Clot Burdens <i>Christopher J. Kwolek, MD</i>
5:59 - 6:09	Panel Discussion

### SESSION 23 (Grand Ballroom, 3rd Floor) PREVENTION AND TREATMENT OF COMPLICATIONS (5-MINUTE TALKS) Moderators: Robert B. Rutherford, MD

Don Poldermans, MD

6:09 — 6:14	Crossover Balloon Occlusion To Facilitate Percutaneous EVAR, TEVAR, TAVI And To Control Iliac Artery
	Ruptures And Femoral Artery Injuries Mathew R. Williams, MD Martin B. Leon, MD
6:15 — 6:20	How Can Rhythm Disturbances Detected By An Implantable EKG Monitor (The REVEAL System) Help In Vascular Patient Management <i>Hence J.M. Verhagen, MD, PhD</i>
6:21 — 6:26	Tips And Tricks To Protect Interventionalists, Surgeons And Others From Radiation Exposure <i>Lindsay Machan, MD</i>
6:27 — 6:32	Antiplatelet Treatment Resistance In Vascular Disease Treatment: How Common Is It: How To Detect It: What Should Be Done About It <i>Ali Amin, MD</i>
6:33 — 6:38	<b>DEBATE:</b> Should We Test For Clopidogrel Resistance In Vascular Patients: No, It's Not Worth The Time Or Money <i>Erich Minar, MD</i>
6:39 — 6:44	*
6:45 - 6:50	Panel Discussion

# FRIDAY, NOVEMBER 18, 2011

6:00 A.M. General Registration — 2nd Floor Promenade Faculty Registration — Morgan Suite — 2nd Floor Continental Breakfast — Sutton Complex, 2nd Floor

CONCURRENT FRIDAY MORNING SESSIONS

PROGRAM C (SESSIONS 24 – 27) 6:40 A.M.– 12:00 P.M. Grand Ballroom East, 3rd Floor

PROGRAM D (SESSIONS 28 – 30) 6:45 A.M. – 12:00 P.M. Grand Ballroom West, 3rd Floor

PROGRAM C (SESSIONS 24–27) (GRAND BALLROOM EAST, 3RD FLOOR)

SESSION 24 (Grand Ballroom East, 3rd Floor) NEW TECHNIQUES AND NEW ENDOVASCULAR TECHNOLOGY (5-MINUTE TALKS) Moderators: Ronald M. Fairman, MD Matt M. Thompson, MD

**6:40 – 6:45** Femoral Artery Exposure Complications Can Be Reduced By Using An Ultrasonic Coagulation Device (Focus From Ethicon) Rather Than Bovie Cautery *Patrick E. Muck, MD* 



6:46 — 6:51	A New Flow Reversal Device For CAS Via A Cervical Approach Which Requires A Common Carotid Exposure
	Christopher J. Kwolek, MD
6:52 — 6:57	Radiofrequency Renal Artery Neurolysis For Treatment Of Refractory Hypertension: Technique And Results <i>Mark H. Wholey, MD</i>
6:58 - 7:03	Advantages Of A Robotic Guidance System For
	Catheter Steerage In The Performance Of Fenestrated
	And Branched Endografting (The Hansen System)
7.0/ 7.00	Nicholas J.W. Cheshire, MD
7:04 - 7:09	Acute Interventions For Stroke: Will Temporary And
	Permanent Stents Make A Difference: The Temporary Bypass And Clot Removal Concept
	L. Nelson Hopkins, MD
7:10 — 7:15	Development Of Bioresorbable Scaffold Platforms For The Peripheral Vasculature: Can The Excellent Coronary Results Of The ABSORB TRIAL With Everolimus Polylactide Be Duplicated In Peripheral
	Arteries
	Lewis B. Schwartz, MD
7:16 – 7:21	Bioabsorbable Polymers And Biodegradable Stents In Peripheral Arteries: Where Are We Going Ron Waksman, MD
7:74 - 7:29	A Novel Branch Stent Graft To Treat Aortic Aneurysms
1.21 1.20	And Dissections: Early And Midterm Results
	Zaiping Jing, MD
7:30 - 7:35	Panel Discussion

SESSION 25 (Grand Ballroom East, 3rd Floor)

THORACOABDOMINAL AORTIC ANEURYSMS	
(TAAAs) AND TECHNIQUES TO REVASCULARIZE	
RENAL AND VISCERAL ARTERIES: CHIMNEYS,	
SNORKELS, SANDWICH GRAFTS AND THE	
MULTILAYER STENT (5-MINUTE TALKS)	
Moderators: Frank J. Veith, MD	
Roger M. Greenhalgh, MD	

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7:35 — 7:40	Simplified Open Surgical Technique For Thoracoabdominal Aneurysms Americo Dinis da Gama, MD, PhD
7:41 — 7:46	The Dark Side Of Chimney Grafts: Pitfalls And Precautions: Anatomical And Technical Issues W. Anthony Lee, MD
7:47 — 7:52	In Vitro Measurement Of Chimney/Snorkel/Sandwich "Gutters" And Which Chimneys Will Leak And Which Will Not Jan D. Blankensteijn, MD
7:53 — 7:58	What Exactly Is The Sandwich Technique In Diagrams And How To Make It Work For Thoracoabdominal Aneurysm Exclusion <i>Armando C. Lobato, MD, PhD</i>
7:59 — 8:04	Chimney And Sandwich Grafts Can Work For Pararenal And TAAA Repair Including Ruptured TAAAs <i>Ralf R. Kolvenbach, MD</i>
8:05 — 8:10	Thoracoabdominal Aneurysm Repair With 2 Bifurcation Endografts And Other Off-The-Shelf Devices: Technique, Early Results And Limitations <i>Karthikeshwar Kasirajan, MD</i>

### FRIDAY SESSIONS 25-26

8:11 — 8:16	<b>DEBATE:</b> Chimney Grafts Are A Good Solution For Pararenal And Thoracoabdominal AAA Repair
8:17 — 8:22	Martin Malina, MD, PhD DEBATE: All These New Techniques Are Smoke And Mirrors, Durable TAAA Repair Will Require Branched Endografts Krassi Ivancev, MD, PhD
8:23 — 8:28	Off-The-Shelf Fenestrated Stent Graft For Treatment Of Juxtarenal And Pararenal AAAs: In What Percentage Of Patients Will They Work <i>Timothy A. Resch, MD, PhD</i>
8:29 — 8:34	Progress With Off-The-Shelf Branched Endografts For TAAA Repair: In What Percentage Of Patients Will They Be Feasible <i>Timothy A.M. Chuter, DM</i>
8:35 — 8:40	How To Perform TAAA Branched Endograft Repair Entirely From Below With C-Shaped Branches When Access From Above Is Impossible <i>Marcelo Ferreira, MD</i>
8:41 — 8:46	The Multilayer Uncovered Stent (MARS) In The Treatment Of TAAAs: Results Of A Multicenter Study From France And North Africa <i>Claude D. Vaislic, MD</i>
8:47 — 8:52	Does Multilayer Stent Treatment Of TAAAs Result In Decreased Intrasac Pressure And Sac Shrinkage <i>Thomas Larzon, MD</i>
8:53 — 8:58	With Acute Or Ruptured TAAAs Multilayered Uncovered Stents Are An Effective Treatment Sherif Sultan, MD
8:59 — 9:04	<b>DEBATE:</b> Experience With And Commentary On Multilayer (Uncovered) Stent Treatment Of TAAAs: Will They Make Branched Grafts Unnecessary And How Do They Work <i>Edward B. Diethrich, MD</i>
9:05 — 9:10	<b>DEBATE:</b> The Multilayer Stent Treatment Of TAAAs Is Too Good To Be True: There Will Always Be A Need For Branched Endografts <i>Stephan Haulon, MD</i>
9:11 - 9:21	Panel Discussion/Break Visit Exhibits and Pavilions (2nd and 3rd Floors)

SESSION 26 (Grand Ballroom East, 3rd Floor)

#### NEW DEVELOPMENTS IN THE TREATMENT OF LOWER EXTREMITY (LE) ISCHEMIA AND CLI (5-MINUTE TALKS) Moderators: Enrico Ascher, MD Kim J. Hodgson, MD

9:21 — 9:26	The Double Balloon Rendezvous Technique For Treating Difficult To Cross Iliac Or Femoral Total Occlusions <i>Max Amor, MD</i>
9:27 — 9:32	Why Is Primary Bypass Better For Some Patients With CLI And Extensive Gangrene Or Ulceration: What Percentage Of CLI Patients Will Need Open Procedures On Their Arteries As A Primary Procedure <i>Richard F. Neville, MD</i>
9:33 — 9:38	Repetitive Bypasses Are Justified After Multiple (2-5) Previous Failed Bypasses Evan C. Lipsitz, MD Frank J. Veith, MD



9:39 - 9:44	How Can One Predict CLI Patients With >50%
	Chance Of Death Or Amputation At 1 Year: These
	Patients Should Get Endo Treatment, Not A Bypass Andres Schanzer, MD
9:45 - 9:50	How To Tell Which Infrainguinal Bypass Will Fail
	Early From A NSQIP Population Based Study
	Glenn M. LaMuraglia, MD
9:51 - 9:56	Pedal Bypass With Deep Venous Arterialization: It
	Works When Arteries Seem Unreconstructable
9:57 -10:02	Pramook Mutirangura, MD Decreased Incidence And Seasonal Variation Of
J.J/ -10.02	Buerger's Disease
	Kamphol Laohapensang, MD
10:03 -10:08	Panel Discussion
Moderators	s: Giancarlo Biamino, MD, PhD
	Michael S. Conte, MD
10:09 - 10:14	Randomized Controlled Trial Comparing Heparin
	Bonded (Propaten) And Standard PTFE Grafts For
	Lower Extremity Bypasses: 2-Year Results Are Better Than 1-Year Results
	Jes S. Lindholt, MD
10:15 -10:20	Advantages Of Heparin Bonded PTFE Grafts For
	All Lower Extremity Bypasses Including Those To
	Tibial Arteries: What Precautions Must Be Taken
10:21 -10:26	Edward Y. Woo, MD Restenosis After Tibial PTA: Incidence And Effect On
10.21 -10.20	Clinical Outcomes: How Can It Be Prevented And
	Treated
	Rabih A. Chaer, MD
10:27 -10:32	Endovascular Below-Knee Interventions Have A High
	Morbidity And Reintervention Rate: What Should Be
	Done About It Mark G. Davies, MD
10:33 10:38	When And In What Percentage Of Patients Should
	Open Surgery Be The First Option: Based On A
	Survey Of Endovascular Surgeons
	Peter F. Lawrence, MD
10:39 10:44	Use Of A Hybrid Vascular Graft (PTFE With Distal Stent) For CFA To Above Knee Popliteal Artery
	Revascularization: Technique, Advantages And Early
	Results
	Syed M. Hussain, MD
10:45 10:50	Panel Discussion

SESSION 27 (Grand Ballroom East, 3rd Floor) ADVANCES IN MEDICAL TREATMENTS, TREATMENT OF MEDICAL PROBLEMS AND COMPLICATIONS (5-MINUTE TALKS) Moderators: Bruce A. Perler, MD, MBA Anthony J. Comerota, MD

10:50 10:55	Value Of An Implantable Sensor In The Pulmonary
	Artery And Remote Sensing In Heart Failure: Results
	Of The CardioMEMS CHAMPION Trial
	Ross Milner, MD
10:56 11:01	4-Year Results Of The RHEOS Trial For Control Of
	Intractable Hypertension By Carotid Sinus
	Baroreceptor Simulation: It Works
	Jürg Schmidli, MD

#### FRIDAY SESSIONS 27-28

11:02 — 11:07	Update On Radiofrequency Renal Artery Denervation For Resistant Hypertension: Risks And Benefits: Effect On Diabetes And Mortality: Is It Durable Dierk Scheinert, MD
11:08 - 11:13	Video On Technique For Radiofrequency Renal Denervation Dierk Scheinert, MD
11:14 - 11:19	Endovascular Treatment Of Erectile Dysfunction By Internal Pudendal Stenting: A New Horizon For Vascular Specialists: The ZEN Trial <i>Krishna J. Rocha-Singh, MD</i>
11:20 - 11:25	What Drugs May Slow Or Stop AAA Growth John A. Curci, MD Robert W. Thompson, MD
11:26 - 11:31	Mechanism Of Aneurysm Formation With Aortic Dissections: It Is All About The False Lumen Diastolic Pressure: An Hypothesis Juan C. Parodi, MD
	Ramon Berguer, MD, PhD
11:32 - 11:37	What Is The Best Medical Treatment For Vascular Disease Patients And What Must It Show To Be The Primary Treatment For Asymptomatic Carotid Stenosis Patients <i>Michael R. Jaff, DO</i>
11:38 - 11:43	Novel Concepts To Raise HDL: The Next Frontier In Lipid Management: The Role Of Anacetrapib And Cholesterol Efflux Capacity (CEC) On HDL Levels And Function <i>Ron Waksman, MD</i>
11:44 — 11:49	Endograft Treatment Of Mycotic Aneurysms: When Is It Effective And When Not: Diagnosis And Treatment Of Endograft Infection <i>Peter R. Taylor, MA, MChir</i>
11:50 -12:00	Panel Discussion
12:00 - 1:00	Lunch Break – Visit Exhibits and Pavilions (2nd and 3rd Floors)

PROGRAM D (SESSIONS 28–30) (GRAND BALLROOM WEST, 3RD FLOOR)

SESSION 28 (Grand Ballroom West, 3rd Floor) NEW LATE BREAKING CONCEPTS, UPDATES AND MISCELLANEOUS HOT TOPICS RELATED TO LOWER EXTREMITY AND AORTIC DISEASE (5-MINUTE TALKS)

#### Moderators: James C. Stanley, MD Patrick J. Lamparello, MD

6:45 — 6:50	For SFA TASC B And TASC C Lesions, PTA And Stenting Is Superior To Bypass Surgery Mahmoud B. Malas, MD, MHS
6:51 — 6:56	Are Tibial Endovascular Treatments As Effective As Tibial And Pedal Bypasses <i>Manju Kalra, MBBS</i>
6:57 — 7:02	Should Small Veins (2-3 mm In Diameter) Be Used As Infrainguinal Bypasses Hisham Rashid, MSc
7:03 — 7:08	Cool Excimer Laser Is Better Than PTA For Tibial Artery Lesions: Based On 4-Year Results Sherif Sultan, MD



7:09 — 7:14	Role Of Sequential Bypasses And Other Complex Open Arterial Reconstructions In The Endovascular Era Manfred Deutsch, MD	
7:15 — 7:20	Advantages Of The Hansen Remotely Steerable Catheter And Sheath System In Endovascular Procedures Alan B. Lumsden, MD	
7:21 — 7:26	Crossing Chronic Total Occlusions With The Wildcat Catheter: How Does It Work John P. Pigott, MD	
7:27 — 7:32	For Iliac Lesions Which Stent (Balloon-Expandable Or Self-Expanding) Is Best For TASC A And B Lesions; For C And D Lesions (The BRAVISSIMO Trial) Patrick Peeters, MD	
7:33 — 7:38	Routine Use Of Reentry Devices For Treating Iliac Total Occlusions Jean M. Panneton, MD	
7:39 — 7:44	How Should We Evaluate The Hemodynamic Benefits Of Endovascular Lower Extremity Treatments: Patency And Angiography Are Not Sufficient David H. Deaton, MD	
7:45 — 7:50	3-Year Results From The VIBRANT Trial Comparing Viabahn Stent-Graft With Bare Metal Stent: Are There Patency Differences <i>Mark W. Mewissen, MD</i>	
7:51 - 7:59	Panel Discussion	
Moderators: Mark A. Adelman, MD Eric L.G. Verhoeven, MD, PhD		
8:00 - 8:05	Technique For Treating Renal Artery Aneurysm And	
	AVF With Detachable Hydrocoils (AZUR) Frank R. Arko. MD	
8:06 - 8:11	Limitations Of Self-Expanding Stent-Grafts And When Should Balloon-Expandable Stent-Grafts Be Used Preferentially <i>Ross Milner, MD</i>	
8:12 — 8:17	Value Of Endostapling To Prevent Device Migration In EVAR: Laboratory And Clinical Results In The U.S. And In Europe, And Update On The Improved Aptus Endograft David H. Deaton, MD	
8:18 — 8:23	For Short AAA Necks, Endografts With Infrarenal Fixation Are As Good As Those With Suprarenal Fixation Based On New Data <i>Robert Y. Rhee, MD</i>	
8:24 — 8:29	What Percentage Of Thoracoabdominal Aneurysms Can Be Treated By A Standard Off-The-Shelf Device And What Percentage Cannot <i>Piotr M. Kasprzak, MD</i>	
8:30 - 8:35	Mechanisms Of Endograft Collapse After TEVAR Germano Melissano, MD	
8:36 — 8:41	Beware Of The Ascending Aorta In Total Arch Debranching: Pitfalls And Necessary Precautions Jean-Pierre Becquemin, MD	
8:42 — 8:47	"Coral Reef" Calcified Aortic Lesions Must Be Treated By Open Surgery Wilhelm Sandmann, MD	
8:48 — 8:53	Treatment Of Type II Endoleaks By Accessing The AAA Sac Via The Distal Endograft Seal Zone: How To Do It And Why It Is Better <i>Gioacchino Coppi, MD</i>	

#### FRIDAY SESSIONS 28-30

8:54 - 8:59	A New Better Technique To Evaluate And Treat Type
	II Endoleaks By Embolization (Onyx) Via A Laser-
	Assisted Transarterial Transgraft Puncture Into
	The AAA Sac
	Mark W. Mewissen, MD
9:00 - 9:08	Panel Discussion
9:08 - 9:25	Break – Visit Exhibits And Pavilions
	(2nd and 3rd Floors)

SESSION 29 (Grand Ballroom West, 3rd Floor) NEW LATE BREAKING CONCEPTS, UPDATES AND MISCELLANEOUS HOT TOPICS (5-MINUTE TALKS) Moderators: Michael B. Silva, Jr., MD Daniel G. Clair, MD

9:25 — 9:30	New Developments In The Treatment Of Carotid Body Tumors From Ecuador Where They Are Common: What Is The Etiology And Best Treatment Tricks Oscar L. Ojeda, MD
9:31 — 9:36	Onyx - A Good Treatment For Hopeless AVMs In Difficult Sites Furuzan Numan, MD
9:37 — 9:42	Current Methods For Treating Puncture Related Pseudoaneurysms May Be Inappropriate And Harmful: How Should We Do It <i>Frank J. Criado, MD</i>
9:43 — 9:48	Visceral Aneurysms Associated With Celiac And SMA Stenosis: What Are The Pitfalls And How Should They Be Treated <i>James F. McKinsey, MD</i>
9:49 — 9:54	Infraclavicular Approach For First Rib Resection For Venous TOS: Technique, Advantages, Limitations Darren B. Schneider, MD
9:55 —10:00	Midterm Results Of Heparin Bonded PTFE Graft (Propaten) For Lower Extremity Bypasses Show It Is A Good Alternative To Saphenous Vein When It Is Unavailable Or Of Poor Quality <i>Walter Dorigo</i> , <i>MD</i>
10:01-10:06	<b>DEBATE:</b> Endovascular Treatment Of Para-anastomotic Aneurysms After Open AAA Repair: Fenestrated Grafts Are Rarely Required: How Can They Be Fixed Dieter Raithel, MD, PhD Ziheng Wu, MD, PhD
10:07 — 10:12	<b>DEBATE:</b> Endovascular Treatment Of Para-anastomotic Aneurysms After Open AAA Repair: Fenestrated Grafts Are Usually Required <i>Matthew J. Eagleton, MD</i>
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10:13 –10:21 Panel Discussion

SESSION 30 (Grand Ballroom West, 3rd Floor) MORE LATE BREAKING NEW CONCEPTS, UPDATES AND HOT TOPICS (5-MINUTES TALKS) Moderators: Larry H. Hollier, MD Weiguo Fu, MD

10:21 –10:26 New Endograft Designs For Dealing With Aortic Arch Aneurysms: Technical Advances From China *Wei Guo, MD* 



10:27 –10:32	Occludable Endograft Branches For Spinal Cord Protection With TEVAR And Extensive Aortic Coverage
	Krassi Ivancev, MD, PhD
10:33 –10:38	Role And Importance Of The Vascular Surgeon In Transcatheter Aortic Valve Implantation (TAVI) Marc R.H.M. van Sambeek, MD, PhD
10:39 - 10:44	Strategies For Improving The Seal Of Parallel Grafts (Chimneys, Snorkels, Periscopes And Sandwich Grafts) David J. Minion, MD
10:45 —10:50	Endovascular Approach To Complex AAA When Patient Has Simultaneous CLI Jacques Busquet, MD
10:51 -10:56	Spontaneous Aortic Remodeling After Acute Type B Dissection: How Often Does It Occur And Why <i>Michael D. Dake, MD</i>
10:57 - 11:02	Tips And Tricks For Explanting Thoracic Endografts Edward Y. Woo, MD
11:03 –11:08	How To Get An Investigator Sponsored IDE For Physician Modified (Fenestrated) Endografts: Experience To Date With Elective, Urgent And Ruptured Juxtarenal AAAs
	Benjamin W. Starnes, MD
11:09 — 11:14	What Does The Future Look Like With Closure Devices: New Tricks And New Devices <i>W. Anthony Lee, MD</i>
11:15 -11:20	Outcomes With HIT And Propaten Grafts: Can They Be Used Safely
11:21 -11:26	Karthikeshwar Kasirajan, MD Experience In 50 Patients With Long TASC D Lesions Of The SFA Treated With Heparin Bonded Viabahn Grafts Michel M.P. Reijnen, MD, PhD
11:27 — 11:32	Impact Of Surgeon Volumes On Vascular Surgery Outcomes: The Composite Vascular Surgery Numbers Are More Important Than Operation Specific Numbers <i>Carlos H. Timaran, MD</i>
11:33 —11:38	Bovine Pericardial Patch And Other Adjuncts Can Effectively Treat Infected Arterial Reconstructions Involving The Femoral Artery Without Interrupting Blood Flow: Long-Term Results Sebastian E. Debus, MD, PhD
11:39 - 11:44	When Do Angiosomes Matter In CLI And What To Do About It Joseph L. Mills, MD
11:45 —11:50	Clinical Parameters To Predict Which Patients Should Be Screened For The Presence Of High-Grade Carotid Stenosis: At The Least They Can Receive Statins And Optimal Medical Treatment <i>Thomas S. Riles, MD</i>
11:51 -12:00	Panel Discussion
12:00- 1:00	Lunch Break – Americas Hall I, 3rd Floor Visit Exhibits and Pavilions (2nd and 3rd Floors)

#### **CONCURRENT FRIDAY AFTERNOON SESSIONS**

PROGRAM E (SESSIONS 31 – 32)

Aneurysms And Imaging 1:00 P.M. – 3:06 P.M. Grand Ballroom East, 3rd Floor

PROGRAM F (SESSIONS 33 – 34)

Aorta And Miscellaneous Topics 1:00 P.M. – 3:20 P.M. Grand Ballroom West, 3rd Floor

PROGRAM E (SESSIONS 31–32) (GRAND BALLROOM EAST, 3RD FLOOR)

SESSION 31 (Grand Ballroom East, 3rd Floor) MORE ON THORACIC AND ABDOMINAL ANEURYSMS AND THEIR MANAGEMENT (5-MINUTE TALKS) Moderators: Christoph A. Nienaber, MD, PhD Michael L. Marin, MD

1:00 - 1:05	What Improvements Are Occurring With Thoracic Endografts And How Are They Helping In Patient
	Treatment
LOP	Ronald M. Fairman, MD
1:06 — 1:11	Results Of The North American Complex Abdominal Aortic Debranching Registry (NACAADR): How Good/Bad Are The Results Of Visceral/Renal Debranching Nationwide
	Gustavo S. Oderich, MD
1:12 – 1:17	Tips And Tricks For Performing Abdominal Debranching Safely And Effectively With Low
	Morbidity And Mortality William J. Quinones-Baldrich, MD
1:18 - 1:23	What Improvements Have Occurred With AAA EVAR
1.10 - 1.23	Devices And How Are They Helping In Patient
	Treatment
	Michel S. Makaroun, MD
1:24 — 1:29	Non-Surgical Treatment Of Intraabdominal Hypertension In Abdominal Compartment Syndrome (ACS): What Are The Techniques And When Is It Safe And When Not
	Martin Björck, MD, PhD
1:30 — 1:35	Late Type I Endoleaks After EVAR: How Dangerous/ Safe Is Conservative Treatment: When Can They Be Treated By Coils And Glue James May, MD
1:36 - 1:41	How Can You Predict Which EVAR Patient Will Get
1.00 1.41	A Persistent And Problematic Type II Endoleak? What Should Be Done About It
	Glenn M. LaMuraglia, MD
1:42 — 1:47	<b>DEBATE:</b> Use Of Non-Onyx Glue In The Treatment Of Persistent Type II Endoleaks: Technical Tips And Results: You Don't Need Onyx
	Neal S. Cayne, MD
1:48 - 1:53	<b>DEBATE:</b> Onyx ("Glue") In The Treatment Of
	Persistent Type II Endoleaks: Technical Tips And
	Onyx Is Best
	Christopher J. Kwolek, MD

1:54 - 1:59 2:00 - 2:06	Treatment Of Type I Endoleaks After EVAR With Fibrin Glue Embolization <i>Zaiping Jing, MD</i> Panel Discussion
SESSION 32 (Grand Ballroom East, 3rd Floor) PROGRESS IN VASCULAR IMAGING AND GUIDANCE (5-MINUTE TALKS) Moderators: Krassi Ivancev, MD, PhD Donna M. Mendes, MD	
2:06 - 2:11	A New Method For Imaging Vascular Lesions In Real Time 3D To Facilitate Precise And Accurate Atherectomy And Other Treatments John B. Simpson, MD, PhD
2:12 – 2:17	Advances In IVUS For Endovascular Interventions Donald B. Reid, MD
2:18 — 2:23	Latest Developments In Use Of Duplex To Replace Contrast Fluoroscopy For Vascular Interventions: When Is It A Better Way <i>Enrico Ascher, MD</i>
2:24 – 2:29	Why IVUS Is Essential For Treatment Of Aortic Dissections Rodney A. White, MD
2:30 — 2:35	Progress In Imaging For Aortic Dissections: Use Of Dynamic MRI And Image Fusion In Endovascular Treatments Alan B. Lumsden, MD
2:36 - 2:41	Dyna CT: Can It Replace Completion Angio And Follow-up CTA After EVAR <i>Timothy A. Resch, MD, PhD</i>
2:42 — 2:47	MR Imaging: Recent Advances And Future Prospects John Blebea, MD Judy Blebea, MD
2:48 — 2:53	Simple Axial CT Does Not Allow Optimal Graft Sizing For EVAR: What Sort Of Imaging Is Needed And Why <i>Niten Singh, MD</i>
2:54 — 2:59	Novel MR And CT Techniques For Renal Insufficiency Patients In The Era Of NSF <i>Barry Stein, MD</i>
3:00 - 3:06	Panel Discussion
3:06 - 3:20	Break – Visit Exhibits and Pavilions (2nd and 3rd Floors)

PROGRAM F - SESSIONS 33–34 (GRAND BALLROOM WEST, 3RD FLOOR)

SESSION 33 (Grand Ballroom West, 3rd Floor) LATE BREAKING CONCEPTS OR DATA RELATED TO THORACIC OR ABDOMINAL AORTIC DISEASE (5-MINUTE TALKS) Moderators: Sharif H. Ellozy, MD Jerry Goldstone, MD 1:00 – 1:05 There Is A Subgroup Of Patients With Large AAAs That Should Not Be Repaired Because Their Comorbidities Make Prophylactic Repair Have No Value: How Is This Subgroup Defined K. Craig Kent, MD

I:06 - I:11Clinical Experience With A Balloon Expandable<br/>Endograft (SETA) For EVAR: Advantages And<br/>Limitations<br/>Hernan G. Bertoni, MD

# FRIDAY SESSIONS 33-34

1:12 — 1:17	Fatigue Dacron After EVAR With TALENT Endografts: Treatment Requires A Stock Of TALENT Cuffs And AUI Components <i>Claude Mialhe, MD</i>
1:18 — 1:23	Non-Invasive Evaluation Of The Hemodynamic (Functional) Significance Of Coronary Artery Stenoses: Is This Stent Really Necessary <i>Christopher K. Zarins, MD</i>
1:24 — 1:29	When Can Intraoperative Type 1A Endoleaks During EVAR Be Safely Ignored <i>Frans L. Moll, MD, PhD</i>
1:30 — 1:35	The "Rupture Device Kit" And Other Tricks For Treating Ruptured AAAs <i>Ricardo Aun, MD</i>
1:36 — 1:41	Radiofrequency Renal Denervation (Ardian) Is A New Way To Control Intractable Hypertension With Acute Type B Aortic Dissections <i>Christoph A. Nienaber, MD, PhD</i>
1:42 — 1:47	Current Global Results With EVAR Are Still Better Than Those Of The Past: The ENGAGE Registry Vincent Riambau, MD, PhD
1:48 — 1:53	Durability Of Fenestrated And Branched Aortic Endografts Stephan Haulon, MD
1:54 — 1:59	Roy K. Greenberg, MD Wisdom And Top Tips For Inventors And Developers Of Medical Devices Julio C. Palmaz, MD
2:00 - 2:07	Panel Discussion

# SESSION 34 (Grand Ballroom West, 3rd Floor) NEW CONCEPTS AND LATE BREAKING INFORMATION (5-MINUTE TALKS) Moderators: Charles J. Fox, MD

Julius H. Jacobson II, MD

2:08 — 2:13	Future Trends In Clinical Trials In Vascular Surgery: Tips And Tricks For How Vascular Surgeons Can Get Involved And Get Supported <i>Kenneth Ouriel, MD, MBA</i>
2:14 — 2:19	Non-Standard Femoral Access Techniques When Confronted With Stenotic Or Calcified Femoral Arteries Or Morbidly Obese Patients <i>Thomas O. McNamara, MD</i>
2:20 — 2:25	New Findings From The RESILIENT Trial: The Advantages Of Stents In The SFA Are Durable <i>Barry T. Katzen, MD</i>
2:26 – 2:31	New Directions For Improving Lower Extremity Bypass Results Afshin Assadian, MD
2:32 - 2:37	Is Atherectomy A Useful And Cost Effective Tool In Lower Extremity Vascular Disease Treatment Robert A. Morgan, MD
2:38 – 2:43	How Newer Endografts For EVAR Change The Impact Of Negative Anatomic Risk Stefan S. Müller-Hülsbeck, MD
2:44 — 2:49	How To Deal With Para-anastomotic Aneurysms After Open Repair Arno von Ristow, MD
2:50 — 2:55	Scalloped TEVAR Endograft Devices For Thoracic Aneurysms Involving The Celiac Axis Peter R. Taylor, MA, MChir



2:56 - 3:01	Retrograde Type A Aortic Dissection After TEVAR:
	Pathogenesis And How To Prevent
	Weiguo Fu, MD
3:02 - 3:07	Long-Term (9-Year) Comparison Of EVAR And Open
	Repair From A Single Center Shows That EVAR Is Better
	William D. Jordan, Jr., MD
3:08 - 3:20	Panel Discussion/Break
	Visit Exhibits and Pavilions (2nd and 3rd Floors)

#### CONCURRENT FRIDAY AFTERNOON VENOUS SESSIONS PROGRAM G (SESSIONS 35 – 36) 3:20 P.M. – 5:50 P.M.

Grand Ballroom East, 3rd Floor

PROGRAM H (SESSIONS 37 – 38) 3:20 P.M. – 5:50 P.M. Grand Ballroom West, 3rd Floor

PROGRAM G (SESSIONS 35–36) (GRAND BALLROOM EAST, 3RD FLOOR)

#### SESSION 35 (Grand Ballroom East, 3rd Floor) PROGRESS IN THE TREATMENT OF VENOUS DISEASE – PART IA (5-MINUTE TALKS)

#### Moderators: Mark H. Meissner, MD Cynthia K. Shortell, MD

3:20 — 3:25	Submassive Pulmonary Emboli: An Underrecognized And Undertreated Entity Which Can Be Fatal <i>Victor F. Tapson, MD</i>
3:26 — 3:31	Randomized Controlled Trial Comparing Anticoagulation With Ultrasound Accelerated Thrombolysis (EKOS) In Patients With Pulmonary Emboli And Right Ventricular Dysfunction <i>Iris Baumgartner, MD</i>
3:32 — 3:37	Rotarex Endovascular Clot Removal System Is Effective Treatment For Massive Pulmonary Emboli <i>Marcelo Ferreira, MD</i>
3:38 — 3:43	Use Of The ANGIOJET And Lysis To Treat Pulmonary Emboli Pharmacomechanically <i>Giuseppe M. Sangiorgi, MD</i>
3:44 — 3:49	Role Of IVC Filters In Preventing Pulmonary Embolism: Are They As Good As We Think Jörn O. Balzer, MD, PhD
3:50 — 3:55	Venous Aneurysms And Phlebectasia: Silent Killers: How Should They Be Detected And Treated J. Leonel Villavicencio, MD
3:56 - 4:01	New Developments From The American Venous Forum And In The Surgical And Endovascular Treatment Of Venous Disease From Around The World <i>Bo G. Eklof, MD, PhD</i>
4:02 - 4:07	Guidelines For Strategies For Early Thrombus Removal For Acute DVT Thomas W. Wakefield, MD
4:08 - 4:13	The New Antithrombotic Drugs: Is The Hype Justified: Do Vascular Surgeons Need To Use Them And How <i>Russell H. Samson, MD, RVT</i>
4:14 — 4:19	Which Patients With Venous Insufficiency Including Varicose Veins Should Be Treated: Evidence Based Recommendations From The U.K. <i>Alun H. Davies, MA, DM</i>

#### FRIDAY SESSIONS 35-37

4:20 - 4:25	Approaches To Catheter Associated DVT: Rates Of Progression, Pulmonary Emboli Potential, Best Treatment And Recurrence Rates <i>Gregory L. Moneta, MD</i>		
4:26 - 4:35	Panel Discussion		
SESSION 36 (Grand Ballroom East, 3rd Floor) PROGRESS IN THE TREATMENT OF VENOUS DISEASE — PART 1B (5-MINUTE TALKS) Moderators: Bo G. Eklof, MD, PhD Michael F. Silane, MD			
4:35 — 4:40	<b>DEBATE:</b> Iliac Vein Stenting Always Works Well For Iliac Vein DVT <i>Seshadri Raju, MD</i>		
4:41 – 4:46	<b>DEBATE:</b> Iliac Vein Stenting Does Not Always Work Well For Iliac Vein DVT <i>Ramesh K. Tripathi, MD</i>		
4:47 – 4:52	New Developments In The Diagnosis And Treatment Of May-Thurner Syndrome Brian G. DeRubertis, MD		
4:53 — 4:58	Highlights Of The SVS/AVF Document On The Treatment Of Lower Extremity Varicose Veins Peter Gloviczki, MD		
4:59 — 5:05	How Long Should Patients With DVT Be Given Anticoagulation Anthony J. Comerota, MD		
5:05 - 5:10	IVUS vs. Contrast Venography In The Assessment Of Iliac Vein Disease Anil P. Hingorani, MD		
5:11 - 5:16	Tips And Tricks For Major IVC Resection For Excision Of Large Tumors William J. Quinones-Baldrich, MD		
5:17 – 5:22	Reasons Not To Put IVC Filters In Trauma Patients And Other High Risk Patients David L. Gillespie, MD		
5:23 – 5:28	IVUS Guided IVC Placement: Tips For Doing It Accurately And Safely Dennis F. Bandyk, MD		
5:29 — 5:34	New Developments In The Aggressive Catheter Based Treatment Of Submassive Pulmonary Emboli: When And How Should They Be Treated Interventionally <i>Peter H. Lin, MD</i>		
5:35 - 5:50	Panel Discussion		

#### PROGRAM H - SESSIONS 37–38 (GRAND BALLROOM WEST, 3RD FLOOR)

SESSION 37 (Grand Ballroom West, 3rd Floor) PROGRESS IN THE TREATMENT OF VENOUS DISEASE - PART IIA (5-MINUTE TALKS) Moderators: David Rosenthal, MD Gary Giangola, MD

3:20 - 3:25	Central Venous Occlusion Recanalization With Radiofrequency Wires: Technique, Precautions And Results
	Marcelo S. Guimaraes, MD
3:26 — 3:31	A Dedicated Compression Navigator Improves Compliance With Compressive Devices And Improves Outcomes With Chronic Venous Insufficiency Joann Lohr, MD



3:32 — 3:37	How Can We Reduce The Incidence Of Venous Ulcers By 50% In 10 Years Monika L. Gloviczki, MD, PhD
3:38 — 3:43	Do Pharmacomechanical Techniques For Clot Removal Injure Valve Function: What Is The Best Way To Remove Clot In DVT: Maximal Clot Removal Is Best Anthony J. Comerota, MD
3:44 — 3:49	Rapid Thrombolysis Techniques For More Safely Treating DVT: Use Of ANGIOJET And tPA In High Risk Patients <i>Mark J. Garcia, MD</i>
3:50 - 3:55	Endovascular Treatment Of Hepatocaval Venous Occlusive Disease: Experience In >80 Cases Zhong Gao Wang, MD
3:56 - 4:01	Current Optimal Treatment Of Paget-Schroetter Syndrome <i>George H. Meier III, MD</i>
4:02 - 4:07	Progress In Development Of A Bioprosthetic Valve For Treatment Of Deep Venous Insufficiency Dusan Pavcnik, MD, PhD
4:08 - 4:13	Venous Embryology Is The Key To Understanding CCSVI In Multiple Sclerosis Byung-Boong Lee, MD
4:14 – 4:19	Treatment Of Chronic Venous Insufficiency With Stents: When Does It Work Anil P. Hingorani, MD
4:20 - 4:35	Panel Discussion

# SESSION 38 (Grand Ballroom West, 3rd Floor) PROGRESS IN THE TREATMENT OF VENOUS

#### DISEASE - PART IIB (5-MINUTE TALKS)

Moderators: Mark H. Meissner	, MD
Lowell S. Kabnick	, MD

4:35 - 4:40	Chemical Ablation Of Varicose Veins In A Bloodless Field: How To Do It And Is It Worth The Extra Effort
	Magdiel Trinidad Vasquez, MD
4:41 — 4:46	IVUS For Diagnosis And Treatment Of Innominate And Superior Vena Cava Obstructive Disease David L. Gillespie, MD
4:47 - 4:52	New Technique To Heal Venous Ulcers By Ultrasound Guided Injection Of Sclerosant Into Terminal Source Of Reflux
	Ronald G. Bush, MD
4:53 - 4:58	What Is Wrong With The Old Concept Of Klippel-
	Trenaunay Syndrome
	Byung-Boong Lee, MD
4:59 - 5:04	World Guidelines For Managing Venous Ulcers: What
	Is The State-Of-The-Art
	Thomas F. O'Donnell, Jr., MD
5:05 — 5:10	New Techniques To Image Venous Pathology With Catheter-Directed MR Venography And CT
	Venography And Their Use In The Workup Of
	Complex Varicosities And Compressive And
	Congestive Syndromes
	Barry Stein, MD
5:11 - 5:16	Idiopathic IVC Aneurysms And Their Significance
	And Management
	Erik E. Debing, MD

5:17 - 5:22	Update On The Status Of The Bioconvertible Inferior
	Vena Cava Filter: Retrieval Is Unnecessary: Initial
	Clinical Experience
	David Rosenthal, MD
5:23 - 5:28	Diagnosis And Management Of Pelvic/Iliac Venous
	Disease In The Setting Of Superficial Reflux: When To
	Suspect It, How To Evaluate It And What To Do
	About It
	Cynthia K. Shortell, MD
5:29 - 5:34	Minimally Invasive Treatment For Venous Ulceration:
	What Is The Best Evidence-Based Approach
	Ruth L. Bush, MD, MPH
5:35 - 5:40	Stenting Iliocaval Venous Lesions On The Basis Of
	Clinical Suspicion And IVUS Only
	Jose I. Almeida, MD, RVT
5:40 - 5:50	Panel Discussion

# SATURDAY, NOVEMBER 19, 2011

6:00 A.M. General Registration — 2nd Floor Promenade Faculty Registration — Morgan Suite — 2nd Floor Continental Breakfast — Sutton Complex, 2nd Floor

SESSION 39 (Grand Ballroom East, 3rd Floor) NEW DEVELOPMENTS IN ABDOMINAL ANEURYSMS AND THEIR TREATMENT: LAPAROSCOPY (5-MINUTE TALKS) Moderators: Wesley S. Moore, MD Roger M. Greenhaleh. MD

6:40 — 6:45	Health Care Rationing: Should Patients >80 With A Ruptured AAA Be Offered Open Repair Or EVAR: Is It Clinically And Cost Effective: Based On An Analysis Of 250 Patients <i>Florian Dick, MD</i>
6:46 — 6:51	Do Newer Devices Facilitate EVAR For Ruptured AAAs: What Percent Can Be Done Endovascularly <i>Carlo Setacci, MD</i>
6:52 — 6:57	Predictors Of AAA Sac Enlargement After EVAR: Expanding Indications Lead To Sac Growth And Failure In A Greater Percentage Of Patients: A Note Of Caution <i>Andres Schanzer, MD</i>
6:58 - 7:03	Overall Results With EVAR Show There Is No Cause For Alarm With The Procedure <i>Richard P. Cambria, MD</i>
7:04 — 7:09	Simplified Endowedge Technique Without Axillary/ Brachial Access For Short AAA Necks Using The C3 Redeployable Excluder System David J. Minion, MD
7:10 — 7:15	Duplex Ultrasound Surveillance To Detect Important EVAR Limb Stenosis Or Kinking And Permit Prophylactic Intervention To Prevent Occlusion <i>Keith D. Calligaro, MD</i>
7:16 – 7:21	A New Concept In The Pathogenesis Of Endotension And Its Implications For Management <i>Timur P. Sarac, MD</i>

7:22 - 7:27	Panel Discussion
Moderators	s: Brian R. Hopkinson, ChM Gregorio A. Sicard, MD
7:28 — 7:33	Comparison Of Laparoscopic And Open AAA Repair In A Case Matched Trial: Advantages And Limitations Of Laparoscopic Repair Jean-Baptiste Ricco, MD, PhD
7:34 — 7:39	New From The U.K. EVAR Trial: Preop Quantitation Of Calcium Neck Thrombus And Angulation And Iliac Tortuosity Allows Prediction Of Adverse Outcomes From EVAR <i>Thomas R. Wyss, MD</i> <i>Roger M. Greenhalgh, MD</i>
7:40 — 7:45	<b>DEBATE:</b> We Still Need Randomized Controlled (RC) Trials Of EVAR vs. Open Repair (OR) With Ruptured AAAs: What Will The Dutch And French RC Trials Tell Us <i>Willem Wisselink, MD</i>
7:46 — 7:51	<b>DEBATE:</b> We Don't Need Randomized Controlled Trials: EVAR Is Better Than OR For Both Early And Late Survival Outcomes <i>Dieter O. Mayer, MD</i>
7:52 — 7:57	Is Open Repair Of AAAs Making A Comeback: Should It Be Jean-Pierre Becquemin, MD
7:58 - 8:03	<b>DEBATE:</b> Long-Term Survival Results After EVAR Justify Preferential Use Of EVAR In Good Risk Young Patients With Good Anatomy Jan D. Blankensteijn, MD
8:04 - 8:09	<b>DEBATE:</b> Not So - EVAR Is Not Yet Justified In Good Risk Young Patients: There Is No Late Survival Advantage Peter L. Harris, MD
8:10 - 8:16	Panel Discussion

#### SESSION 40 (Grand Ballroom East, 3rd Floor) NEW DEVELOPMENTS IN TREATMENT OF THE ABDOMINAL AORTA AND ITS BRANCHES (5-MINUTE TALKS)

Moderators: K. Wayne Johnston, MD

Edward	В.	Diethrich,	MD

8:16 – 8:21	<b>DEBATE:</b> All Aortoiliac Occlusive Disease Can And Should Be Treated Endovascularly: Including Juxtarenal Occlusions <i>Martin Malina, MD, PhD</i>
8:22 — 8:27	<b>DEBATE:</b> Not So – The Best Treatment Of Juxtarenal Aortic Occlusion Is And Will Be By Open Surgery <i>Roberto Chiesa, MD</i>
8:28 — 8:33	The Number Of Aortofemoral Bypasses And Leg Bypasses Is Increasing In Austria And Germany Despite The Use Of Endovascular Treatments By Many Interventional Specialists Afshin Assadian, MD Hans-Henning Eckstein, MD, PhD
8:34 — 8:39	Current Treatment Of Aortic Coarctation: Is There A Place For Endovascular Treatment James C. Stanley, MD
8:40 – 8:45	Endovascular vs. Open Surgical Treatment For Mesenteric Ischemia: A Consensus View <i>Timothy M. Sullivan, MD</i>

#### SATURDAY SESSIONS 40-41

8:46 — 8:51	Endovascular Treatment Of Long (>3 cm) SMA Occlusions Is Feasible And Safe: Tips And Tricks For Making It Work <i>Giancarlo Mansueto</i> , <i>MD</i>
8:52 — 8:57	Has Endovascular Treatment Improved Outcomes Of Acute Mesenteric Ischemia: Tips And Tricks For Doing It Right <i>Manju Kalra, MBBS</i>
8:58 — 9:03	Late Outcomes Of Celiac And SMA PTA And Stenting: Should PTA And Stenting Be The First Line Of Therapy Ali F. AbuRahma, MD
9:04 - 9:09	Midterm Results After Treatment Of Visceral And Peripheral Aneurysms With A Multilayer Uncovered Stent (Cardiatis) <i>Claudio Rabbia, MD, PhD</i>
9:10 - 9:20	Panel Discussion
Moderators	:: John J. Ricotta, MD Rajiv Parakh, MBBS, MS
9:20 — 9:25	Future Of Renal Artery Stenting In View Of The ASTRAL And CORAL Trials Thomas A. Sos, MD
9:26 — 9:31	Use Of Balloon Expandable Covered Stents: A Better Treatment For Renal In Stent Restenosis <i>Robert A. Lookstein, MD</i>
9:32 — 9:37	Tips And Tricks To Make Renal Chimney Grafts Work With Juxtarenal AAAs And Other Hostile Necks: Will They Take The Place Of Most Fenestrated Grafts Daniele Gasparini, MD
9:38 — 9:43	Tips And Tricks For Hypogastric Revascularization With Branched Grafts With EVAR: The Bibranched Graft: A Special Cook Device For Use When The Common Iliacs Are Short And Aneurysmal <i>Stephen W.K. Cheng, MBBS</i>
9:44 — 9:49	The Sandwich Technique For Hypogastric Revascularization Using Off-The-Shelf Devices: Diagram Of Technique, Advantages And 3-Year Results <i>Armando C. Lobato, MD, PhD</i>
9:50 — 9:55	Branched Grafts For Hypogastric Revascularization: Are They Durable: When Are They Feasible And When Not <i>Ian Loftus, MD</i>
9:56 -10:01	Failure Of Hypogastric Revascularization With EVAR: Is It A Cause Of Concern <i>Piergiogio Cao, MD</i>
10:02 -10:07	Do Statins Lead To Decrease AAA Growth And Rupture Potential Janet T. Powell, MD, PhD
10:08 - 10:21	Panel Discussion/Break Visit Exhibits and Pavilions (2nd and 3rd Floors)

SESSION 41 (Grand Ballroom East, 3rd Floor) THE FUTURE: ISSUES REGARDING HEALTH CARE, THE GOVERNMENT, INDUSTRY RELATIONSHIPS AND PRACTICE PATTERNS (5-MINUTE TALKS) Moderators: Michel S. Makaroun, MD Frank J. Veith, MD

#### 10:21 –10:26 What Is Happening With The Effort Of Government And Universities To Separate Industry And Medical Doctors Barry T. Katzen, MD



10:27-10:32	What U.S. Vascular Surgeons Can Do To Survive Under Obamacare
	Russell H. Samson, MD, RVT
10:33-10:38	What Will Happen To Reimbursement For Vascular Procedures: What Does The Economic Future Look Like
	Robert M. Zwolak, MD, PhD
10:39–10:44	The Thoracic Aneurysm Repair Hospital Volume Is Associated With Decreased Mortality For Open Repair But Not For TEVAR <i>Richard P. Cambria, MD</i>
	Virendra I. Patel, MD
10:45-10:50	What Is The Future Place Of Robotic Vascular Surgery Willem Wisselink, MD
10:51 -10:56	Case Specific Simulator Rehearsal Prior To CAS Will Be Best For The Future <i>Karl A. Illig, MD</i>
10:57 — 11:02	Have Drug Eluting Stents Changed Lower Extremity Practice In Europe And How Will They Do So In The U.S.
	Dierk Scheinert, MD
11:03 - 11:08	How Have Drug Eluting Balloons Changed Lower Extremity Practice In Europe And How Will They Do So In The U.S.
	Gunnar Tepe, MD
11:09 — 11:14	Computerized System For Simplified Recordkeeping, Op Notes, Billing, Coding And Endovascular Inventory Control
	Sam S. Ahn, MD, MBA
11:15 — 11:20	How To Beat The Cardiologists At Their Own Game And Maintain A Vascular Surgery Practice: Advice To Vascular Surgeons From Behind The Iron Curtain
	William A. Gray, MD
11:21 - 11:26	Panel Discussion

#### SESSION 42 (Grand Ballroom East, 3rd Floor)

#### A TRIBUTE TO OUR MILITARY (6-MINUTE TALKS) Moderators: Charles J. Fox, MD

#### Norman M. Rich, MD

11:26 - 11:32	MEDEVAC Development And Innovative Ground Combat Medical Support To Marines From 2003 To 2011 Stephen F. McCartney, MD
11:33 - 11:39	Front Line Military Experience In Afghanistan And Iraq Robert Craig, DO
11:40 — 11:46	Endovascular Technology For Aortic Control Can Help In The Treatment Of Torso Hemorrhage From Combat Wounds <i>Todd E. Rasmussen, MD</i>
11:47 — 11:53	Pearls From The Long-Term Follow-up Of Cases From The Vietnam Vascular Injury Registry Norman M. Rich, MD
11:54 -12:00	Vascular Trauma In The Terrorism Era: New Challenges To The Vascular Surgeon <i>Eitan Heldenberg, MD</i>

SESSION 43 (Grand Ballroom East, 3rd Floor) LUNCHEON SESSION: NEW OR IMPROVED ENDOVASCULAR DEVICES (5-MINUTE TALKS) Moderators: Brian R. Hopkinson, ChM Richard P. Cambria, MD

#### SATURDAY SESSIONS 43-44

12:0012:05	Latest Generation AAA Stent-Grafts Are Being Heralded As Important Advances: Are We Too Quick To Embrace Unproven Technology <i>Frank J. Criado, MD</i>
12:06 — 12:11	The Cordis INCRAFT AAA Endograft: A Lower Profile Device: Advantages And Disadvantages Jan S. Brunkwall, MD, PhD
12:12 — 12:17	Experience With The TriVascular OVATION AAA Endograft: Results Of The Pivotal U.S. And Out Of U.S. Trials With A Unique Lower Profile Device Francisco Valdes, MD Michael D. Dake, MD
12:18 –12:23	Advantages And Benefits Of The New C3 Gore Excluder AAA Graft: Does The Ability To Reposition Make A Difference: The European Experience And The U.S. Pivotal Trial Jan D. Blankensteijn, MD Mark F. Fillinger, MD
12:24 —12:29	Clinical Experience With The Endologix (VENTANA) Off-The-Shelf Fenestrated Device For Juxtarenal AAAs: Advantages And Limitations Daniel G. Clair, MD
12:30 – 12:35	World And U.S. Experience With The Nellix Device For EVAR: A New Concept With Polymer Filled Bags Obliterating The AAA Sac And Maintaining Flow With Stents: Advantages, Limitations And Midterm Results Clifford J. Buckley, MD Andrew Holden, MBChB Carlos E. Donayre, MD
12:36 — 12:41	ANACONDA Fenestrated Endograft For Juxtarenal AAAs: Principles And Clinical Experience Peter M. Bungay, MD
12:42 — 12:47	U.S. Pivotal Trial Results With The ANACONDA Device For EVAR: Advantages And Limitations <i>Christopher J. Kwolek, MD</i>
12:48 —12:53	U.S. Pivotal Trial And Other Experience With The AORFIX Device: Advantages And Limitations <i>Mark F. Fillinger, MD</i>
10 57 1 55	

12:54 – 1:00 Panel Discussion

SESSION 44 (Grand Ballroom East, 3rd Floor) ISSUES RELATED TO MAINTENANCE OF CERTIFICATION, TRAINING, AND SIMULATION (FAST PACED 4-MINUTE TALKS)

Moderators: Anton N. Sidawy, MD, MPH Ralph G. DePalma, MD

1:00 — 1:04	Latest Developments In Maintenance Of Certification (MOC) By The Vascular Surgery Board Of The ABS: What Will The Requirements Be Samuel R. Money, MD, MBA
1:05 - 1:09	How Is The 0 + 5 Vascular Surgery Training Program Coming Along
1:10 – 1:14	Karl A. Illig, MD Use Of Laparoscopic Skills In Vascular Surgery: Should All Vascular Trainees (Residents/Fellows) Learn Them
1:15 — 1:19	Joseph S. Giglia, MD <b>DEBATE:</b> Simulation Will Be An Essential Part Of Future Vascular Surgery Training Isabelle van Herzeele, MD



1:20 - 1:24	DEBATE: Simulation Is A Waste Of Time: All
	Training Should Be Patient Based
	Marc Bosiers, MD
1:25 - 1:29	Simulators To Teach Open Aortic Surgery: The
	Pontresina System Works In The U.S.
	Peter F. Lawrence, MD
1:30 - 1:34	Pulsatile Simulators For Training In Different Open
	Vascular Operation: The Latest Pontresina System
	Hans-Henning Eckstein, MD, PhD
1:35 - 1:39	Role Of Simulators In Vascular Surgical Training: Can
	They Work To Train For Treating Type II Endoleaks
	Alan B. Lumsden, MD
1:40 - 1:44	Virtual Reality Simulation Training In A Fully
	Equipped Hybrid Operating Room
	Lars Lonn, MD, PhD
	Torben V. Schroeder, MD, DMSc
1:45 - 1:49	Upcoming Challenges With Atherectomy, Lasers And
	Drug Eluting Balloons
	Nicholas J.W. Cheshire, MD
1:50 - 1:55	Panel Discussion

#### SESSION 45 (Grand Ballroom East, 3rd Floor) FDA, ETHICS, HEALTH CARE REFORM AND COSTS, GUIDELINES, STANDARDS, HISTORY, MALPRACTICE ISSUES (5-MINUTE TALKS)

Moderators: Robert M. Zwolak, MD, PhD Timur P. Sarac, MD

1:55 — 2:00	The FDA Is Changing To Encourage Technological Progress Not Stifle It: The Expedited Pathways Program For Accelerated Device Approval Dorothy B. Abel, BSBME Megan Monahan Jeffrey Shuren, MD, JD Jonathan Sackner-Bernstein, MD
2:01 — 2:06	What Is The FDA Doing To Support Valid Trials Of Devices To Treat Lower Extremity Ischemia Kenneth J. Cavanaugh, Jr., PhD
2:07 — 2:12	German Guidelines For The Treatment Of Extracranial Carotid Stenosis And Where Do We Stand With SPACE II
2:13 — 2:18	Hans-Henning Eckstein, MD, PhD Why Do Some Centers Not Participate In Randomized Controlled Trials: The Unethical Reasons Are A Dark Side Of Current Medicine: What Is The Solution Emmanuel M. Houdart, MD
2:19 – 2:24	Some Thoughts On How We Should Reform The Health Care System Thomas J. Fogarty, MD
2:25 - 2:30	Why Are U.S. Health Care Costs So Out Of Control And What Should Be Done About It Wesley S. Moore, MD Frank J. Veith, MD
2:31 — 2:36	Impact Of Socioeconomic Factors On Revascularization And Aortic Therapy: Poor Folks Have Worse Disease And Cost More <i>Michael C. Stoner, MD</i>
2:37 — 2:42	New Developments In Malpractice Litigation: Are Practice Guidelines Helpful Or Harmful: Is Working For A Hospital Good Or Bad: When Does A Plaintiff's Attorney Sue O. William Brown, MD, JD

#### SATURDAY SESSIONS 45-46

2:43 – 2:48	Current Status Of VESAP And How It Can Help
	Vascular Surgeons And Other Specialists
	Douglas L. Wooster, MD
2:49 - 3:10	Panel Discussion/Break
	Visit Pavilions and Exhibits (2nd and 3rd Floors)

#### **CONCURRENT SATURDAY AFTERNOON SESSIONS**

PROGRAM I (SESSIONS 46 – 47) 3:10 P.M. – 6:00 P.M. Grand Ballroom East, 3rd Floor

PROGRAM J (SESSIONS 48 – 49) 3:10 P.M. – 6:00 P.M. Grand Ballroom West, 3rd Floor

SESSION 46 (Grand Ballroom East, 3rd Floor) MISCELLANEOUS TOPICS RELATED TO VASCULAR DISEASE NATURAL HISTORY, MEDICAL TREATMENT, PREVENTION AND TREATMENT OF COMPLICATIONS (5-MINUTE TALKS) Moderators: Barry T. Katzen, MD

#### Dhiraj M. Shah, MD

3:10 – 3:15	<b>DEBATE:</b> With LDL Cholesterol, The Lower The Better And That Should Be The Aim Of Statin Therapy So Patients Live Longer And Better Don Poldermans, MD
3:16 – 3:21	<b>DEBATE:</b> With LDL Cholesterol, Lowering It Aggressively Just Means More Money For The Doctor And The Pharmaceutical Industry <i>Erich Minar, MD</i>
3:22 – 3:27	Statins Are Not So Magical In Diabetics With Vascular Inflammation <i>Firas F. Mussa, MD</i>
3:28 - 3:33	A Single Systolic Blood Pressure Measurement Is Strongly Predictive Of Carotid Stenosis, PAD And AAA Disease: Based On A Study In 3.5 Million Patients: What Does It Mean For Blood Pressure Treatment And Screening <i>Caron B. Rockman, MD</i>
3:34 — 3:39	Effects Of Supervised Exercise And Angiotensin Receptor Blockers (ARBs) On Progression Of AAA Disease: Results Of The STOP EXERCISE And TEDY Trials Ronald L. Dalman, MD
3:40 — 3:45	Effect Of The Presence Of A Small AAA On Death And MI Rates: What Should We Do About It: Give More Statins <i>Henrik Sillesen, MD, DMSc</i>
3:46 — 3:51	Tips And Tricks For Managing Vascular Injuries In Infants And Children J. Leonel Villavicencio, MD
3:52 — 3:57	Depression And Smoking In Vascular Disease Patients: It Is Important And What Can Be Done About It Jan M.M. Heyligers, MD, PhD Patrick W.H.E. Vriens, MD, PhD
3:58 — 4:03	The Role Of Statin Therapy And Angiotensin Blockade (ACE/ARB) In Patients With 50-79% Carotid Stenosis: They Decrease Risk And Cut Costs <i>Michael C. Stoner, MD</i>

4:04 - 4:14	Panel Discussion	
Moderators: Peter R.F. Bell, MD, KBE R. Clement Darling III, MD		
4:14 – 4:19	Beta Blockers Before Open AAA Repair And Other Vascular Procedures: They Still Save Lives Despite The POISE Trial Findings <i>Bruce A. Perler, MD, MBA</i>	
4:20 — 4:25	Latest Advances In Statin Treatment And Other Medical Treatments For Patients Undergoing Open And Endovascular Procedures: Optimal Timing And Dosage Of Statins And Beta Blockers Preoperatively Don Poldermans, MD	
4:26 - 4:31	<b>DEBATE:</b> Statins Don't Do Much Good And May Be Harmful Sherif Sultan, MD	
4:32 - 4:37	<b>DEBATE:</b> That's Nonsense, Statins Do So Many Good Things For Vascular Patients That They Are Indicated In Everyone With Vascular Risk Factors And Perhaps In Some Without <i>Bruce A. Perler, MD, MBA</i>	
4:38 - 4:43	Ultrasound Guidance Can Decrease The Incidence Of Complication With All Closure Devices <i>Fabrizio Fanelli, MD</i>	
4:44 — 4:49	Long-Term Results Of VAC On Vessel (VoV) Treatment Of Prosthetic Arterial Graft Infections Show It Is A Good Technique Dieter O. Mayer, MD	
4:50 — 4:55	Modern Management Of Primary And Secondary Aorto-Esophageal And Aorto-Bronchial Fistulas: Survival Is Possible With Combined Endo (TEVAR) And Open Procedures <i>Roberto Chiesa, MD</i>	
4:56 - 5:03	Panel Discussion	

#### SESSION 47 (Grand Ballroom East, 3rd Floor)

# UPDATES, NEW TECHNIQUES, NEW CONCEPTS (5-MINUTE TALKS)

#### Moderators: Ramon Berguer, MD, PhD Lucien D. Castellani, MD

5:04 — 5:09	Treatment Of Large Pelvic A-V Malformations With Embolization And Sclerotherapy: Technique, Precautions And Results Young Wook Kim, MD
5:10 — 5:15	Techniques For Simplified, Safe Endovascular Management Of Iatrogenic Subclavian Artery Injuries Including Placement Of A Large Dialysis Catheter <i>Neal S. Cayne, MD</i>
5:16 — 5:21	In Patients With CLI, When Adequate Autologous Vein Is Not Available And There Are No Good Endovascular Options, A PTFE Bypass To A Tibial Or Perineal Artery Can Yield Acceptable Patency And Limb Salvage Results Nicholas J. Gargiulo III, MD Frank J. Veith, MD
5:22 – 5:27	Early TIPS Procedure With A VIATOR Stent-Graft Is Effective Treatment For Portal Hypertension With Symptomatic Ascites <i>Ziv J. Haskal, MD</i>

#### SATURDAY SESSIONS 47-48

5:28 — 5:33	The Altura Endograft: A Simple New Ultra Low Profile AAA Endograft <i>Albrecht H. Krämer, MD</i>
5:34 — 5:39	Percentage Of Traumatic Aortic Transections With Aortic Diameters <22 mm: What Is New In TEVAR For Traumatic Aortic Injuries <i>Mark A. Farber, MD</i>
5:40 — 5:45	Cost And Outcome Analyses Of Endo vs. Open Repair For Blunt Traumatic Aortic Injuries: Which Ones Should Not Be Treated Invasively <i>Ali Azizzadeh, MD</i> <i>Hazim J. Safi, MD</i>
5:46 — 5:51	What Is Controlled Reperfusion In Patients With Acute Limb Ischemia: Technique And How It Helps <i>Florian Dick</i> , <i>MD</i>
5:52 — 5:57	Contemporary Techniques And Results With Endovascular Treatment Of Acute Limb Ischemia Vikram S. Kashyap, MD
5:58 — 6:03	Advantages Of A Specialized Flareable Stent For Treatment Of Ostial Lesions Of Aortic Branches Mark H. Wholey, MD
6:04 - 6:15	Panel Discussion

#### PROGRAM J - SESSIONS 48–49 (GRAND BALLROOM WEST, 3RD FLOOR)

SESSION 48 (Grand Ballroom West, 3rd Floor) UPDATES, NEW TECHNOLOGY, NEW CONCEPTS, NEW HORIZONS (5-MINUTE TALKS) Moderators: Michael B. Silva, Jr., MD Jacques Busquet, MD

3:10 - 3:15	Early Clinical Experience With The Low Profile AAA Stent-Graft (INCRAFT) From Cordis Dierk Scheinert, MD
3:16 – 3:21	Revitalization Of Brachytherapy With Rh188 To Prevent Intimal Hyperplasia And Restenosis <i>Klaus D. Mathias, MD</i>
3:22 – 3:27	Highly Selective Algorithm For Surgical Treatment of Neurogenic Thoracic Outlet Syndrome Jason T. Lee, MD
3:28 - 3:33	Flow Reversal Techniques Are The Best Protection Against Strokes During CAS: What About Strokes Before Or After Protection Is In <i>Claudio J. Schönholz, MD</i>
3:34 — 3:39	Late Results At 11 Years With The Gore Excluder AAA Device For EVAR: Is It Durable <i>Arno von Ristow, MD</i>
3:40 — 3:45	How Well Do Stem Cells Work For CLI: What Is The Best Source For These Cells <i>Alan Dardik, MD, PhD</i>
3:46 — 3:51	Intraoperative Ultrasound To Detect Endoleaks Before Sheath Removal To Facilitate Treatment <i>Ramon L. Varcoe, MD</i>
3:52 — 3:57	Optimal And Safe Treatment Of Carotid Aneurysms: It Is Not So Easy <i>Frans L. Moll, MD, PhD</i>
3:58 - 4:03	Checklist For Optimal Diabetic Foot Care Bauer E. Sumpio, MD, PhD

4:04 – 4:10 Panel Discussion

#### Moderators: Dhiraj M. Shah, MD Rajiv Parakh, MBBS, MS

4:10 — 4:15	Randomized Controlled Prospective Trial Comparing Percutaneous EVAR With Standard EVAR Through Open Femoral Exposures Using Powerlink Grafts: The PEVAR Trial Zvonimir Krajcer, MD
4:16 – 4:21	How To Deal With Complex Suboptimal Aortic Necks And Still Perform EVAR Using Standard Off-The-Shelf Current Grafts <i>Luis A. Sanchez, MD</i>
4:22 – 4:27	Tips And Tricks For Open Conversion After Failed EVAR: How To Make It Safer And Easier <i>Christos D. Liapis, MD</i>
4:28 — 4:33	Renal Insufficiency Does Not Preclude Successful Endovascular Treatment For CLI: How To Do It Safely Iris Baumgartner, MD
4:34 — 4:39	Preliminary Results Of The ADSORB Trial Comparing TEVAR For Uncomplicated Type B Aortic Dissections With Medical Treatment Jan S. Brunkwall, MD, PhD
4:40 - 4:45	Exercise And Best Medical Treatment Is Better Than Invasive Treatments For Most Patients With Intermittent Claudication <i>Henrik Sillesen, MD, DMSc</i>
4:46 — 4:51	The Level Of The Upper Attachment Zone Of Branched And Fenestrated Grafts For Pararenal And TAAAs Correlates With Morbidity And Mortality: A New Classification System Based On This <i>Krassi Ivancev, MD, PhD</i>
4:52 – 4:57	Axillary Technique For TEVAR When Access From Below Is Impossible Samuel S. Ahn, MD, MBA
4:58 — 5:03	Silver Impregnated Dacron Graft Lowers Graft Infection Rates In High Risk Patients: A Multicenter Experience <i>Max Zegelman, MD, PhD</i>
5:04 - 5:10	Panel Discussion

SESSION 49 (Grand Ballroom West, 3rd Floor) NEW CONCEPTS, UPDATES AND NEW

#### TECHNIQUES (5-MINUTE TALKS) Moderators: Jeffrey S. Berger, MD, MS

#### Nicholas J. Morrissey, MD

5:10 - 5:15	Progress In Techniques For In Situ Fenestration To Treat Aortic Arch Lesions Endovascularly: Can Cerebral Perfusion Systems Be Avoided
	Furuzan Numan, MD
5:16 - 5:21	Endovascular Repair Of Arch Lesions With In Situ
	Fenestration: Techniques For Maintaining Cerebral
	Perfusion And Clinical Experience
	Björn Sonesson, MD, PhD
5:22 - 5:27	In Situ Fenestration In The Aortic Arch Is Associated
	With More Problems Than Success
	Ralf R. Kolvenbach, MD
5:28 - 5:33	In Situ Laser Fenestration To Facilitate
	Revascularization Of Aortic Arch Branches
	Jean M. Panneton, MD

#### SATURDAY/SUNDAY SESSIONS 49-50

5:34 - 5:39	Endovascular Treatment Of Aberrant Subclavian Pathologies
	Venkatesh G. Ramaiah, MD
5:40 - 5:45	Results Of A Multicenter Japanese Trial With The
	NAJLETA Fenestrated Endograft For Aortic Arch
	Aneurysms
	Yoshihiko Yokoi, MD
	Hiroshi Shigematsu, MD, PhD
5:46 - 5:51	<b>DEBATE:</b> Open Stents Are Best For The Treatment
	Of Aortic Coarctation And Recoarctation: Reasons
	Why And Late Results
	Christoph A. Nienaber, MD, PhD
5:52 - 5:57	<b>DEBATE:</b> Balloon Expandable Covered Stents
	(Advanta V12 From Atrium) Are Best For Treating
	Coarctation And Recoarctation And Why
	Elchanan Bruckheimer, MBBS
5:58 - 6:03	Endovascular Options With Current Off-The-Shelf
	Technology Using ASD And PDA Devices For Some
	Ascending Aortic Lesions: Techniques And Limitations Grayson H. Wheatley, MD
6:04 - 6:09	
0:04 - 0:03	Up To 6 Years Follow-up Of >100 Chimney Grafts In
	Various Positions: Are They Durable And How To Make Them Work Safely: Precautions And Limitations
	Thomas Larzon, MD
6:10 - 6:15	Panel Discussion
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# SUNDAY, NOVEMBER 20, 2011

#### 6:30 A.M. Continental Breakfast Grand Ballroom Foyer, 3rd Floor

SESSION 50 (Grand Ballroom East, 3rd Floor)
NEW DEVELOPMENTS, CONCEPTS, UPDATES
AND TECHNIQUES FOR EVALUATING CAROTID
PLAQUES (5-MINUTE TALKS)

Moderators: John E. Connolly, MD Richard M. Green, MD

6:40 — 6:45	Strategies For Radiation Dose Reduction In The EVAR Patient Perioperatively And Postoperatively Sailen G. Naidu, MD
6:46 — 6:51	The First Description Of The Surgeon-Made Fenestrated Graft For EVAR: What Is New With These Devices <i>Krassi Ivancev, MD, PhD</i> <i>Mark A. Farber, MD</i>
6:52 — 6:57	Update On New Techniques For Physician-Modified Fenestrated And Branched Stent-Grafts For Urgent Situations <i>Gustavo S. Oderich, MD</i>
6:58 - 7:03	How Can The Outback Catheter Help In The Performance Of EVAR Mark A. Farber, MD
7:04 — 7:09	Intrasac Pressure Measurements After EVAR: Can They Vary Within The Sac: What Is Their Value Scott L. Stevens, MD
7:10 — 7:15	A Simplified Less Invasive Technique For Ilio-Femoral Aneurysm Repair Using Endografts With Minimal Dissection Zoran Rancic, MD, PhD



7:16 – 7:21	CAS Under Ultrasound Guidance Is A Safer, Better Way Ramon L. Varcoe, MD
7:22 – 7:27	Mechanisms To Explain The Currently Higher Stroke Rates With CAS Than CEA In Symptomatic Patients:
	Options And Improvements To Improve CAS
	Outcomes
	Kosmas I. Paraskevas, MD
	Dimitri P. Mikhailidis, MD
	Frank J. Veith, MD
7:28 - 7:34	Panel Discussion

#### Moderators: Nicholas J.W. Cheshire, MD Sumaira Macdonald, MBChB, PhD

#### **Techniques For Evaluating Carotid Plaques**

7:34 — 7:39	<b>DEBATE:</b> New Techniques To Assess Carotid Plaques At High Risk For CAS; And If Asymptomatic At High Risk For Causing A Stroke <i>Giorgio M. Biasi, MD</i>
7:40 — 7:45	<b>DEBATE:</b> Plaque Composition On Ultrasound Examination Is A Poor Predictor Of Cerebral Embolization During CAS <i>Carlos H. Timaran, MD</i>
7:46 — 7:51	Enhanced Activity Index: What Is It And Can It Predict High Risk Asymptomatic Carotid Stenosis Patients And Reduce Unnecessary Carotid Invasive Treatments Jose Fernandes e Fernandes, MD, PhD
7:52 — 7:57	How To Assess High Risk Carotid Plaques With High Embolic Potential By Contrast Enhanced Duplex So They Can Be Treated Safely: How Should That Be Done Laura Capoccia, MD, PhD
7:58 — 8:03	Advances In PET Studies To Predict Asymptomatic Carotid Plaque Vulnerability: Will It Have Clinical Value <i>Clark J. Zeebregts, MD, PhD</i>
8:04 — 8:09	How Can We Tell Which Asymptomatic Carotid Plaque Will Cause Strokes And What Should Be Done About It: CAS, CEA, More Statins: Imaging Of Atherosclerosis Gives The Best Assessment Of The Plaque; Of The Patient <i>Henrik Sillesen, MD, DMSc</i>
8:10 - 8:17	Panel Discussion

SESSION 51 (Grand Ballroom East, 3rd Floor) MORE ABOUT THORACIC AND ABDOMINAL ANEURYSMS (5-MINUTE TALKS) *Moderators: Ramon Berguer, MD, PhD* 

#### K. Wayne Johnston, MD

8:17 – 8:22	Late Results >5 Years Of TEVAR For Thoracic Aortic Aneurysms: Are The Repairs Durable
	Ronald M. Fairman, MD
8:23 - 8:28	How Are The New TEVAR Devices Helping In The
	Treatment Of Aortic Lesions Requiring Placement In
	Or Near The Arch
	William D. Jordan, Jr., MD
8:29 - 8:34	False Lumen Embolization To Reduce Pressure And
	Induce False Lumen Thrombosis With Aortic
	Dissections: What Embolic Agent Is Best
	Manish Mehta, MD, MPH

#### SUNDAY SESSIONS 51-52

8:35 — 8:40	Unusual Inflow Sources And Device Introduction Sites During Aortic Arch Debranching <i>Giovanni P. Deriu, MD</i>
8:41 — 8:46	Tips And Tricks For Management Of Collapsed Thoracic Endografts Peter L. Faries, MD
8:47 - 8:52	Panel Discussion
Moderators	s: Frans L. Moll, MD, PhD Jean-Pierre Becquemin, MD
8:52 - 8:57	Circulating Markers Of AAAs And Their Significance Ronald L. Dalman, MD
8:58 — 9:03	Is EVAR A Good Treatment For Inflammatory AAAs Giovanni Pratesi, MD Carlo Pratesi, MD
9:04 — 9:09	New Insights From The PIVOTAL Trial: The Economics Of Treating Small AAAs With EVAR Kenneth Ouriel, MD, MBA
9:10 — 9:15	<b>DEBATE:</b> Preoperative AAA Diameter Influences The Outcome Of EVAR: This Supports Performing EVAR On Smaller <5 cm AAAs In Younger, Fitter Patients
9:16 – 9:21	James F. McKinsey, MD DEBATE: Nonsense – The Size Threshold For Elective EVAR Should Not Be Lowered Michel S. Makaroun, MD
9:22 — 9:27	Endovascular Management Of SECONDARY Aortoduodenal Fistulas: Is Laparotomy Eventually Always Required Or Only Sometimes Required <i>Christos D. Liapis, MD</i>
9:28 — 9:33	<b>DEBATE:</b> Open Repair Is Best For Treatment Of PRIMARY Aortoduodenal Fistulas Gregg S. Landis, MD
9:34 — 9:39	<b>DEBATE:</b> Some PRIMARY Aortoduodenal Fistulas Should Be Treated By EVAR And In Some Patients It May Be The Definitive Treatment <i>Patrick E. Muck, MD</i>
9:40 — 9:55	Panel Discussion/Break Coffee Available in the Grand Ballroom Foyer, 3rd Floor
SESSION 52 (Grand Ballroom, 3rd Floor) NEW DEVELOPMENTS IN DISEASES OF SUPRA-AORTIC TRUNKS, CAROTIDS AND VERTEBRALS (5-MINUTE TALKS) Moderators: Juan C. Parodi, MD	

	Glenn Jacobowitz, MD
9:55 -10:00	Endovascular Treatment Strategies For Vertebrobasilar Disease
	Mark H. Wholey, MD
10:01 -10:06	Transradial Approach For Subclavian And Innominate
	Stenosis: How Can They Allow Safe Stent Placement Craig M. Walker, MD
10:07 - 10:12	Surgical And Endovascular Treatment Of Vertebral
	Artery Aneurysms
	Mark D. Morasch, MD, RPVI
	Ramon Berguer, MD, PhD
10:13 - 10:18	Management Of Severe Cerebral Ischemia In Takayasu's
	Disease: When Are Open Or Endovascular Methods
	Best
	Xiaoyun Luo, MD



10:19 -10:24	Mini-Incision CEA: How To Do It And Precautions <i>Timothy M. Sullivan, MD</i>
10:25 -10:30	How To Avoid Restenosis After CEA Frans L. Moll, MD, PhD
10:31 – 10:36	Radiation Associated Carotid Stenosis Does Not Mean A Hostile Neck: When Intervention Is Indicated CEA Is The Procedure Of Choice <i>Wesley S. Moore, MD</i>
10:37-10:42	Rapid CEA (RACE) For Symptomatic Carotid Stenosis: What Is It And Is It Working <i>A. Ross Naylor, MD</i>
10:43-10:49	Panel Discussion
Moderators	: A. Ross Naylor, MD
	Giancarlo Biamino, MD, PhD
10:49-10:54	Statins Improve The Short-Term And Long-Term Outcomes Of CAS And CEA Piergiorgio Cao, MD
10:55-11:00	When Is CEA Contraindicated After Intravenous Thrombolysis For An Acute Stroke Or Hemorrhagic Transformation Of An Embolic Stroke; And When Is It Not <i>Michel A. Bartoli, MD</i>
11:01 - 11:06	Indiscriminate Stenting Of Asymptomatic Carotid Stenosis: Is It Ill-Advised, Malpractice Or Criminal J. David Spence, MD
11:07 — 11:12	The Most Important Steps To Make CAS Work Safely On A Widespread Basis In Symptomatic Patients Needing Treatment <i>Klaus D. Mathias, MD</i>
11:13 - 11:18	Meta-analysis Of CEA vs. CAS In Over 3400 Symptomatic Patients From RCTs <i>Gustav Fraedrich, MD</i>
11:19 — 11:24	<b>DEBATE:</b> Closed Cell Stents Decrease Cerebral Embolization <i>Koen Deloose, MD</i> <i>Marc Bosiers, MD</i>
11:25 –11:30	<b>DEBATE:</b> Closed Cell Stents Have No Effect On Cerebral Embolization <i>Carlos H. Timaran, MD</i>
11:31 - 11:37	Panel Discussion
NEW DE RELATED	(Grand Ballroom East, 3rd Floor) VELOPMENTS AND CONTROVERSIES 9 TO CAS AND CEA (5-MINUTE TALKS)
Moderators	:: Peter R.F. Bell, MD, KBE

Klaus	D.	Mathias,	MD

11:37 - 11:42	Changes In Aortic Arch Anatomy With Aging:
	Implications For Endovascular Intervention –
	Especially CAS
	1 /
	Brian G. DeRubertis, MD
11:43 -11:48	Perioperative Or Intraoperative Carotid Stenting: A
	Bailout For CEAs Which Go Badly
	Germano Melissano, MD
11:49 - 11:54	European Views On CAS vs. CEA
	Marc R.H. van Sambeek, MD, PhD
11:55 -12:00	The Truth About Memory Loss After Invasive Carotid
	Procedures - CAS And CEA: How Much Does
	Technique Modification Help
	Wei Zhou, MD

#### SUNDAY SESSIONS 53-54

12:01 -12:06	Effect Of Age On Results Of CAS And Cost Analysis
	Of CEA vs. CAS In CREST
	W. Charles Sternbergh III, MD
12:07-12:12	Health Related Quality Of Life For CEA And CAS In
	CREST After 1 Or More Years
	Fred A. Weaver, MD
12:13 -12:18	DEBATE: Why We Don't Need A Trial Comparing
	CAS/CEA vs. Best Medical Treatment In Asymptomatic
	Patients
	Alison Halliday, MS
12:19 -12:24	DEBATE: We Do Need A Trial Comparing CAS/CEA
	vs. Best Medical Treatment: Will We Have One: What
	Is CREST II And Where Does It Stand
	Thomas G. Brott, MD
12:25-12:30	Prevalence And Clinical Significance Of Stent
	Fractures After CAS
	Mark K. Eskandari, MD
12:31 -12:36	When Should CAS Be Aborted
	Peter A. Schneider, MD
12:37 12:42	Late Results With CAS By A Cervical Approach With
	Flow Reversal: Technical Aspects
	David W. Chang, MD
12:43-12:48	Late Results With CAS By A Cervical Approach With
	Flow Reversal: Indications
	Enrique Criado, MD
12:49-12:54	How Does Diabetes Impact On The Outcomes Of CAS
12.10 12.01	And CEA
	Piergiorgio Cao, MD
10 CC 11C	0 0
12:55 - 1:15	Panel Discussion
	Lunch Available in the Grand Ballroom, 3rd Floor

SESSION 54 (Grand Ballroom, 3rd Floor)

NEW HORIZONS, CONCEPTS, UPDATES, L	_ATE
BREAKING DEVELOPMENTS, HORIZONS	

(5-MINUTE TALKS)

# Moderators: Kenneth Ouriel, MD, MBA

	Jumes F. Michinsey, MD
1:15 - 1:20	Technique For Treating Inferior Vena Cava Involvement With Renal Cell Cancer: Tips And Tricks (Video) <i>R. Clement Darling III, MD</i>
1:21 — 1:26	<b>DEBATE:</b> The Lifeline Database Yields A Scoring System To Predict Which Patients Have A Likelihood Of Having An AAA: These Patients Should Be Screened: What Is The Scoring System <i>K. Craig Kent, MD</i>
1:27 — 1:32	<b>DEBATE:</b> This Lifeline System Scoring Should Not Be Used To Pick Patients For Screening: What Should Be Used <i>Frank A. Lederle, MD</i>
1:33 — 1:38	Latest Information On The Relationship Between Diabetes And Vascular Disease Anton N. Sidawy, MD, MPH
1:39 — 1:44	Clampless, Bloodless Vascular Surgery With The LeGoo Procedure Alun H. Davies, MA, DM
1:45 — 1:50	Status Of Trials Comparing CEA And CAS To Best Medical Treatment: We Do Need More Trials Hans-Henning Eckstein, MD, PhD



1:51 — 1:56	A "Smart" Steerable Catheter To Facilitate Endovascular Interventions <i>Robert J. Hinchliffe, MD</i>
1:57 — 2:02	With Infected EVARs A Semi-Conservative Approach Can Work: What Are The Essential Elements Of This Approach <i>Martin Malina, MD, PhD</i>
2:03 - 2:10	Panel Discussion
Moderators	:: Enrico Ascher, MD Frank J. Veith, MD
2:10 — 2:15	A Clever New Method To Cannulate The Contralateral Limb Of A Bifurcated Endograft In Less Than 8 Seconds Every Time <i>Willem Wisselink, MD</i>
2:16 – 2:21	Optimal And Simplified Technique For Subclavian- To-Carotid Transposition Ramon Berguer, MD, PhD Mark D. Morasch, MD, RPVI
2:22 — 2:27	New Concepts In The Treatment Of Arterial Thoracic Outlet Syndrome Without Thromboembolic Complications <i>Enrique Criado, MD</i>
2:28 – 2:33	Duplex Guided Treatment Of Acutely Ischemic Limbs Anil P. Hingorani, MD Enrico Ascher, MD Natalie A. Marks, MD, RVT
2:34 — 2:39	ASD Closure Device To Treat A Saccular AAA Close To The SMA Ross Milner, MD
2:40 — 2:45	What Is The Effect Of Statins In CLI Patients: How Do Statins Affect Mortality, Morbidity And Bypass And Endovascular Treatment Outcomes Darren B. Schneider, MD
2:46 - 2:55	Panel Discussion
2:55 - 3:05	Raffle Drawing – You Must Be Present To Win
3:05	Symposium Ends
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# REGISTRATION



Wednesday, November 16 - Sunday, November 20, 2011

HILTON NEW YORK 1335 Avenue Of The Americas New York, NY 10019

#### **Meeting Registration**

(See Registration Form on reverse side)

Full Registration       Tuition         Practicing Physicians       \$1395         Practicing Physicians Combination Rate       \$1895         VEITHsymposium and AVIDsymposium       \$1895         US and Canadian Vascular Surgery Fellows       \$1895         In Training*       Complimentary         Non-U.S. Fellows       PhDs       Nurse Practitioners         Physician Assistants       \$695         Residents       Nurses       Technologists         Allied Health Care Professionals       \$950         "Tuition is provided through an Educational Grant by W.L. Gore & Associates, Inc.       Letter of verification from Chief of Service must be faxed to 888-418-7043.		
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# WEDNESDAY, NOVEMBER 16, 2011

Endovenous Management of Varicose Veins • Hemodialysis Access • New Horizons in Cardiovascular Surgery • WOUNDS • Multidisciplinary Acute Stroke Management

# **THURSDAY, NOVEMBER 17, 2011**

Special Luncheon Session on Management of Proximal Venous Obstruction

# **AGAIN THIS YEAR**

5th Annual Poster Session - Wednesday – Friday, November 16 – 18, 2011







