

# Newsletter of the Society for Clinical Vascular Surgery

February 2002

## *Message from the President*



**John J. Ricotta, M.D.**

Dear Colleague:

I hope that you have made your plans to join us at the SCVS 30<sup>th</sup> Annual Symposium at the Four Seasons Hotel in Las Vegas. It's not too late to make your reservations and travel arrangements. This year's meeting promises to be a stimulating and professionally rewarding experience. The excitement of Las Vegas, coupled with the outstanding scientific program, make this a meeting you do not want to miss.

The meeting begins with a postgraduate course "New Developments in Venous Disease," directed by Dr. Peter Gloviczki which will cover both acute and chronic venous disease. The plenary program, beginning on Thursday morning, includes 27 outstanding scientific papers presenting the newest developments in our specialty and sure to stimulate lively discussion. In addition, the ever-popular breakfast sessions are back and will include case reports on interesting complications. More than forty posters will be on display covering a multitude of vascular topics and the Karmody Poster session will be moderated by Dr. Peter Lawrence. Dr. K. Wayne Johnston, editor of the Journal of Vascular Surgery, will give the Hume Memorial Lecture "New Technology – The Issues Raise Caution".

In addition to the traditional meeting events, this year we have introduced several new features, including an international symposium. The Society has invited several members of the European Society for Vascular Surgery to provide an update on the newest developments in vascular surgery in Europe. Dr. William Paaske, ESVS President, will lead the symposium and will also give the Distinguished Guest Lecture

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## **Editorial - A Follow Up.....**

**H. Dardik, M.D.**

Last year I informed the readership of this newsletter that I had initiated an experiment by discontinuing all my affiliations with managed care including Medicare. Shortly thereafter, I was invited by Dr. Frank Veith to present the results of this initiative at his Annual Vascular Meeting held in New York City in November 2001. At the time of the invitation, which was in the early part of 2001, I was enthusiastic with what I had done and began preparing a presentation based upon what appeared to be a promising and fruitful experiment. In addition, I surveyed the membership of the Eastern Vascular Society and the Vascular Society of New Jersey regarding their personal experiences with attitudes towards HMOs and toward managed care in general. As the months passed, I became aware that I was changing my attitude and this was affirmed by my review of the survey data. My conclusions, which I presented at the Veith Montefiore Symposium, were:

1. Virtually all of the respondents were quite vocal in their attitude towards HMOs using such terms as rage, enslavement, depression, doom and gloom, and frustration. Missing were the responses that all of us would have liked to be associated with our profession such as proud, happy, enthusiastic, and satisfying.
2. With regard to cutting the cord between the MD and the HMO, it is easier to do this in the urban environment. Patients who travel expect to pay. Not so if they lived in your suburban or rural practice area.
3. It is much easier for senior/established surgeons. Younger surgeons are overwhelmed with financial obligations.
4. It is difficult when patients expect you to accept assignment -and they usually do -in the face of high premiums.
5. It is difficult to fight antitrust laws and impose ceilings on charges.
6. There is no difference in what patients want and expect: whether they are rich, poor or in the middle. In their perception, "everything is covered".

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**30<sup>TH</sup> Annual Symposium on  
Vascular Surgery**

**March 14-17, 2002**

**Four Seasons Resort  
Las Vegas, Nevada**



# SOCIETY FOR CLINICAL VASCULAR SURGERY

## 29<sup>TH</sup> Annual Symposium on Vascular Surgery

March 13-17, 2002

The Four Seasons / Las Vegas, Nevada

### SESSION I – ARTERIAL DISEASE

#### **Popliteal-Crural Bypass Through Posterior Approach Utilizing Lesser Saphenous Vein for Limb Salvage**

Arun Goyal, MD, Pravin M. Shah, MD, Sateesh C. Babu, MD, Romeo B. Mateo, MD, New York Medical College, Valhalla, NY

#### **Does Subintimal Angioplasty have a Role in the Treatment of Severe Lower Extremity Ischemia?**

Evan C. Lipsitz, MD, Frank J. Veith, MD, Takao Ohki, MD, William D. Suggs, MD, Jacob Cynamon, MD, Neal Cayne, MD, Nick Gargiulo, MD, Montefiore Medical Center, Bronx, NY

#### **Ultrasound Arterial Mapping Prior to Femoral-Popliteal Reconstruction in Claudicants: A Proposal for a New Shortened Protocol**

Enrico Ascher, MD, Anil P. Hingorani, MD, Sreedhar Kallakuri, MD, Richard Schutzer, MD, Tatiana Costa, MD, Natalia Markevich, MD, William Yorkovich, MD, Maimonides, Medical Center, Brooklyn, NY

#### **The Combined Use of Iliac Artery Stenting with Infrainguinal Revascularization for the Treatment of Multilevel Occlusive Disease**

Philip S. K. Paty, MD, Gary Siskin, MD, Manish Mehta, MD, R. Clement Darling, III, MD, Paul B. Kreienberg, MD, Benjamin B. Chang, MD, Sean P. Roddy, MD, Kathleen J. Ozsvath, MD, Dhiraj M. Shah, MD, Albany Medical College, Albany, NY

#### **Preoperative Clinical Risk and Severity of Coronary Artery Disease in Vascular Surgery Patients**

Thomas Birdas, MD, Steven A. Leers, MD, Thomas Reifsnnyder, MD, Philip F. Caushaj, MD, Western Pennsylvania Hospital, Temple University School of Medicine, Western Clinical Campus, Pittsburgh, PA

### SESSION II–NON-INVASIVE DIAGNOSIS & ASSESSMENT

#### **Efficacy of Ultrasound Contrast Agents in the Non-Invasive Follow-up of Aortic Stent Grafts**

Phillip J. Bendick, PhD, Paul G. Bove, MD, Graham W. Long, MD, Gerald B. Zelenock, MD, O. William Brown, MD, William Beaumont Hospital, Royal Oak, MI

#### **Cerebral Hyperperfusion Syndrome Following Carotid Endarterectomy: Changes of Internal Carotid Artery Volume Flows and Other Hemodynamic Parameters**

Enrico Ascher, MD, Natalia Markevich, MD, Anil Hingorani, MD, Sreedhar Kallakuri, MD, Tatiana Costa, MD, Richard Schutzer, MD, Maimonides Medical Center, Brooklyn, NY

#### **Renal Duplex Scanning: Is it Worthwhile?**

Hans A. Brings, MD, Andrew T. Wright, BS, RVT, Michael R. Trivonovich, BS, RVT, Henry R. Baele, MD, Max C. Hutton, MD, Jerry Goldstone, MD, Univ. Hospitals of Cleveland and CWRU School of Med., Cleveland, OH

**PRESIDENTIAL ADDRESS**  
**JOHN RICOTTA, MD**

### SESSION III - AORTIC SURGERY

#### **Decline of Aortic Aneurysm Surgical Training for General Surgery Residents in the Era of Endovascular AAA Repair**

W. Charles Sternbergh, III MD, John York, MD, Samuel R. Money, MD, Ochsner Clinic Foundation, New Orleans, LA

#### **Durability of Thoracoabdominal Aortic Aneurysm Repair in Patients with Connective Tissue Disorders**

Alan Dardik, MD, Ph.D, Teresa Krosnick, PA-C, Bruce A. Perler, MD, Glen S. Roseborough, MD, G. Melville Williams, MD, The Johns Hopkins Hospital, Baltimore, MD and St. Mary's Hospital, Waterbury, CT

#### **Technical Considerations for Late Removal of Aortic Endografts**

Sean P. Lyden, MD, JoAnne M. McNamara, RN-C, MS, Yaron Sternbach, MD, CM, Karl A. Illig, MD, David L. Waldman, MD, Richard M. Green, MD, The University of Rochester, Rochester, NY

#### **Elective and Emergent Abdominal Aortic Aneurysmectomy in Patients with Coexisting Aortic Dissections: Perioperative and 1-Year Survival Rates**

Rahul J. Anand, B.A., Mary C. Proctor, M.S., Matthew J. Eagleton, MD, Peter K. Henke, MD, Thomas W. Wakefield, MD, Lloyd A. Jacobs, MD, David M. Williams, MD, G. Michael Deeb, MD, James C. Stanley, MD, Lazar J. Greenfield, MD, Gilbert R. Upchurch, Jr., MD, University of Michigan Health Systems, Ann Arbor, MI

#### **Treatment of the Septic Aorta with in Situ Cadaveric Homograft**

David L. Stroman, MD, Bertram L. Smith, MD, Dennis R. Gable, MD, Robert M. Goldstein, MD, Gregory J. Pearl, MD, Baylor University Medical Center, Dallas, TX

#### **Factors Predicting Prolonged Length of Stay After Aortic Surgery**

Jeanette Chang, MD, Keith D. Calligaro, MD, Joseph P. Lombardi, MD, Matthew J. Dougherty, MD, Pennsylvania Hospital, Philadelphia, PA

### HUME MEMORIAL LECTURE

**K. Wayne Johnston, MD**

**"New Technology – The Issues Raise Caution"**

### SESSION IV - AAA/ENDOVASCULAR REPAIR

#### **The Talent LPS AAA Stent-Graft: Results of a Phase II Clinical Trial**

Frank J. Criado, MD, Ronald M. Fairman, MD, Gary J. Becker, MD, Union Memorial/Medstar Health, Baltimore, MD

#### **Indications and Outcomes of Patients in the Phase III Trial Versus Commerical AneurRX**

Juan Ayerdi, MD, Robert B. McLafferty, MD, Maurice Solis, MD, Laura A. Gruneiro, MD, Don E. Ramsey, MD, Jose Parra, MD, Kim J. Hodgson, MD, Southern Illinois University, Springfield, IL

#### **Endoluminal Aneurysm Repair in Patients with Renal Insufficiency**

Brian G. Rubin, MD, Luis A. Sanchez, MD, Eric T. Choi, MD, Patrick Geraghty, MD, Robert W. Thompson, MD, M. Wayne Flye, MD, Gregorio A. Sicard, MD, Washington University, St Louis, MO

**Predicting Iliac Limb Occlusions After Bifurcated Aortic Stent Grafting:  
Anatomic and Device Related Causes**

*Alfio Carroccio, MD, Peter L. Faries, MD, Nicholas Morrissey, MD,  
James Burks, MD, Edwin Gravereaux, MD, Larry H. Hollier, MD, Michael  
L. Marin, MD, Mount Sinai Medical Center, New York, NY*

**SESSION V - VENOUS DISEASE**

**Optimal Therapy for Advanced Chronic Venous Insufficiency**

*Roy L. Tawes, MD, Miguel Barron, MD, Abilio Coello, MD, Douglas  
Joyce, MD, Ralf Kovenbach, MD, U.C.S.F., Scottsdale, AZ*

**Proliferative Capacity of Venous Ulcer Fibroblasts in the Presence of PDGF**

*Ricardo Vasquez, MD, David Goodwin, B.S., Brian J. Marien, MD, Craig  
S. Seidman, MD, James O. Menzoian, MD, Joseph D. Raffetto, MD, Boston  
Medical Center, Boston, MA*

**Endovascular Recanalization of Central Vein Occlusions**

*Michael J. Verta, Jr., MD, Jeffrey A. Blonder, MD, Evanston Northwestern  
Healthcare, Northbrook, IL*

**Inferior Vena Cava Filters in Patients with Malignancy**

*Beth Jarrett, MD, Matthew J. Dougherty, MD, Keith D. Calligaro, MD,  
Pennsylvania Hospital, Philadelphia, PA*

**DISTINGUISHED VISITING LECTURER**

**Dr. William P. Paaske, MD, FRCS, FACS – Aarhus  
University Hospital, Aarhus, Denmark**

**“Regulation of Distal Perfusion: A European’s View on  
Local control of the Peripheral Circulation in Functional  
and Critical Ischemia, and in Patients with AAA”**

**SESSION VI – CAROTID ARTERY  
SURGERY AND STENTING**

**A Reassessment of Carotid Endarterectomy in the Face of Contralateral  
Carotid Occlusion: Surgical Results in Symptomatic and Asymptomatic  
Patients**

*Caron R. Rockman, MD, William Su, MD, Patrick J. Lamparello, MD,  
Mark A. Adelman, MD, Glenn R. Jacobowitz, MD, Paul J. Gagne, MD,  
Ronnie Landis, RN, Thomas S. Riles, MD, NY Univ. Med Ctr, New York, NY*

**Intraoperative Use of a New Angle-Independent Doppler Assessment of  
Hemodynamic Adequacy Following Carotid Endarterectomy**

*Todd E. Rasmussen, MD, Jean M. Panneton, MD, Manju Kalra, MD, Jan  
Hofer, MD, Bradley L. Lewis, MD, Thomas C. Bower, MD, Kenneth J.  
Cherry, Jr., MD, Audra A. Noel, MD, Peter Gliviczki, MD, Mayo Clinic,  
Rochester, MN*

**Initial Experience with Cerebral Protection Devices to Prevent  
Embolization During Carotid Artery Stenting**

*Takao Ohki, MD, Frank J. Veith, MD, Jamie McKay, RN, William D.  
Suggs, MD, Evan Lipsitz, MD, Montefiore Medical Center, Bronx, NY*

**Symptomatic Coronary Artery Disease is a Relative Contraindication to  
Carotid Angioplasty and Stenting**

*Karthikeshwar Kasirajan, MD, John M. Marek, MD, Mark Langsfeld, MD,  
University of New Mexico, Albuquerque, NM*

**Outcome of Non-Operative Management of High-Grade Carotid Stenosis**

*Victor Erzurum, MD, Fred Littooy, MD, George Steffen, P.A., Cindy  
Chmura, MD, M. Ashraf Mansour, MD, Loyola University Medical Center,  
Maywood, IL*

**BREAKFAST SESSIONS: CASE REPORTS  
INTERESTING COMPLICATIONS**

**FRIDAY, MARCH 15**

**Ruptured Popliteal Artery Aneurysm After Exclusion and Bypass:  
The Significance of Endotension**

*Manish Mehta, MD, MPH, R. Clement Darling, III MD, Omar O.  
Nugud, MD, Sean P. Roddy, MD, Kathleen J. Ozsvath, MD, Philip S.  
K. Paty, MD, Benjamin B. Chang, MD, Dhiraj M. Shah, MD, Albany  
Medical College, Albany, NY*

**Aortoenteric Fistulas After Endovascular Repair of Aortic Aneurysms**

*Luis A. Sanchez, MD, Brian G. Rubin, MD, Eric T. Choi, MD, Patrick  
Geraghty, MD, M. Wayne Flye, MD, Gregorio A. Sicard, MD,  
Washington University School of Medicine, St Louis, MO*

**Aneurysm Sac-Enteric Fistula in Association with a Persistent Type  
II Endoleak After Endovascular Repair of an Abdominal Aortic  
Aneurysm**

*James T. Lee, MD, Carlos E. Donayre, MD, Christian de Virgilio,  
MD, Irwin Walot, MD, George E. Kopchok, MD, Rodney A. White,  
MD, Harbor-UCLA Medical Center, Torrance, CA*

**Postoperative Infection Associated with Dacron Patch Angioplasty  
Following Carotid Endarterectomy**

*William Su, MD, Caron R. Rockman, MD, Patrick J. Lamparello, MD,  
Mark A. Adelman, MD, Glenn R. Jacobowitz, MD, Paul J. Gagne, MD,  
Ronnie Landis, R.N., Thomas S. Riles, MD, New York University  
Medical Center, New York, NY*

**Hand Ischemia Requiring Arm Amputation After Radial Artery  
Harvesting for CABG**

*John Blebea, MD, William Zang, MD, Adnan Alseidi, MD, Benjamin  
Sun, MD, Penn State College of Medicine, Hershey, PA*

**SATURDAY, MARCH 16**

**Aneurysm and Stenosis of Celiomesenteric Trunk: A Rare Anomaly**

*Manju Kalra, MD, Jean M. Panneton, MD, James C. Andrews, MD,  
Jan M. Hofer, RN, Mayo Clinic, Rochester, MN*

**Isolated Abdominal Aortic Rupture in a Child Due to All-Terrain  
Vehicle Accident**

*Peter H. Lin, MD, Ruth Bush, MD, Thomas T. Terramani, MD,  
William T. Brinkman, MD, Alan B. Lumsden, MD, Baylor University  
School of Medicine, Atlanta, GA*

**Endovascular Treatment of a Renal Arterio-Venous Fistula: Placement  
of a Covered Stent**

*Larry R. Sprouse, II, MD, Ian N. Hamilton, Jr., MD, Robert J. Phelgar,  
MD, University of Tennessee, Chattanooga, TN*

**Management of Spontaneous Non-Occlusive Aortic Thrombosis**

*Michael E. Bowdish, MD, Costanzo A. Diperna, MD, Douglas B.  
Hood, MD, Vincent L. Rowe, MD, Fred A. Weaver, MD, University of  
Southern California Keck, Pasadena, CA*

**Safe Endovascular Treatment of Embolizing Aortic Plaque with  
Covered Stents**

*Matthew J. Dougherty, MD, Keith D. Calligaro, MD, Pennsylvania  
Hospital, Philadelphia, PA*



## POSTERS BY CATEGORY

Posters on Display Thursday to Saturday

### LOWER EXTREMITY

#### 125 Concomitant Endovascular and Open Procedures for Lower Extremity Arterial Disease

Laurence Young, MD, Matthew J. Dougherty, MD, Keith D. Calligaro, MD  
Pennsylvania Hospital, Philadelphia, PA

#### Risk Factors Associated with Infection of Lower Extremity Revascularization at a Teaching Hospital: Analysis of 365 Procedures

Jeannette Chang, MD, Keith D. Calligaro, MD, Sean Ryan, MD, Matthew J. Dougherty, MD, Pennsylvania Hospital, Philadelphia, PA

#### Reversed Anastomoses to Facilitate Femorofemoral Bypasses in Massively Obese Patients: The Rams-Horn Procedure

Takao Ohki, MD, Evan C. Lipsitz, MD, Frank J. Veith, MD, Manish Mehta, MD, John Harvey, MD, Neal Cayne, MD, William D. Suggs, MD, Montefiore Medical Center, Bronx, NY

#### An Unrecognized Variant of Popliteal Artery Entrapment Causing Failure of Femoral to Above Knee Popliteal Artery Bypasses

John Adeniyi, MD, Manish Mehta, MD, R. Clement Darling, III MD, Paul B. Kreienberg, MD, Kathleen J. Ozsvath, MD, Benjamin B. Chang, MD, Sean P. Roddy, MD, Philip S. K. Paty, MD, Dhiraj M. Shah, MD, Albany Medical College, Albany, NY

#### Functional Popliteal Entrapment in a Sixteen Year-Old Ballerina

Enrique Gongora, MD, Paul J. Granet, MD, Robyn A. Macsata, MD, Marc E. Rankin, MD, Debra L. Kohlman-Trigoboff, M.S., RN, Bruce M. Smith, MD, Washington University School of Medicine, Washington, DC

### VEINS

#### Hemodynamic Improvement of Patients with Chronic Venous Insufficiency Due to Superficial and Perforator Incompetence Treated with Superficial Surgery Aline

Robert R. Mendes, MD, William A. Marston, MD, Mark Farber, MD, Blair A. Keagy, MD, University of North Carolina at Chapel, Chapel Hill, NC

#### 170 Cases of Radiofrequency Closure of the Greater Saphenous Vein: Analysis of the Learning Curve and One-Year Clinical and Duplex Scan Results

Robert L. Kistner, MD, Fedor Lurie, MD, Bo G. Eklof, MD, Elna M. Masuda, MD Straub Foundation, Honolulu, HI

#### Venous Plaque: A New Pathologic Lesion?

John H. Matsuura, Eric Wellons, MD, David Rosenthal, MD, Atlanta Medical Center, Atlanta, GA

#### The Study of Venous Reflux Progression

Sung W. Kwon, MD, Nicos Labropoulos, Ph.D., Steven S. Kang, MD, M. Ashraf Mansour, MD, Loyola University Medical Center, Maywood, IL

#### Acute Inferior Vena Cava Occlusion: Catheter Directed Thrombolysis Versus Anticoagulation Alone

Jimmy J.W. Pak, MD, Tej M. Singh, MD, Victor Tubbesing, B.S., Adrian Thomas, B.S., Christopher K. Zarins, MD, Stanford Univ., Stanford, CA

#### Intravenous Leiomyomatosis with Intracardiac Extension

Kamphampaty Krishnasastri, MD, Quang Vo, MD, Vinay Tak, MD, Boris Sachakov, MD, Faisal Qureshi, MD, New York Hospital, Flushing, NY

### DIALYSIS

#### Arteriovenous Fistula Steal Syndrome: A Prospective Study Using Digital Pressure Measurements

Pavlos K. Pappasavas, MD, Thomas Birdas, MD, D., Philip F. Caushaj, MD, Steven A. Leers, MD, Thomas Reifsnnyder, MD The Western Pennsylvania Hospital, Pittsburgh, PA

### AAA

#### Morphology of Abdominal Aortic Aneurysms Account for Differences in Outcomes Between Women and Men

Frank R. Arko, MD, Bradley B. Hill, MD, Cornelius Olcott, IV MD, E. John Harris, Jr., MD., Christopher K. Zarins, MD Stanford University Medical Center, Stanford, CA

#### Variability of CT Maximal AAA Diameter Measurements: Methods to Minimize and Significance

Neal Cayne, MD, Frank J. Veith, MD, Takao Ohki, MD, Evan C. Lipsitz, MD, Nick J. Gargiulo, MD, Manish Mehta, MD, William D. Suggs, MD, Alla M. Rosenblit, MD, Zina Ricci, MD Montefiore Medical Ctr, Bronx, NY

#### Management of Juxtarenal Aortic Aneurysms and Occlusive Disease with Preferential Suprarenal Clamping Via a Midline Transperitoneal Incision: Technique and Results

Sean Ryan, MD, Keith D. Calligaro, MD, Matthew J. Dougherty, MD Pennsylvania Hospital, Philadelphia, PA

#### Economic Implications of Endovascular Versus Open Repair of Abdominal Aortic Aneurysms at a Large Community Hospital

M. Todd Miller, MD, A. S. Rummel, MPH, C. S. Hollenbeak, Ph.D., G G. Nicholas, MD, L. C. Kleinman, MD Lehigh Valley Hospital, Allentown, PA

#### The 3 C's of Endoleak Treatment: Coils, Cuffs and Conversion

Peter L. Faries, MD, Hadley Cadot, MD, James A. Burks, Jr., MD, Nicholas J. Morrissey, MD, Edwin Gravereaux, MD, Vania L. Briggs, MD, Victoria J. Teodorescu, MD, Larry H. Hollier, MD, Michael L. Marin, MD, Mount Sinai School of Medicine, New York, NY

#### The Natural History of the Successfully Excluded Aneurysm Sac

George H. Meier, III MD, Chris J. LeSar, MD, Vasso Godiali, MD, Richard J. DeMasi, MD, F. Noel Parent, MD, Michael J. Marcinczyk, MD, Robert G. Gayle, MD, Norfolk Surgical Group/Eastern VA Medi, Norfolk, VA

#### The Significance of Aneurysm Pulsatility Following Endovascular Graft Repair with and without Endoleaks

Manish Mehta, MD, Frank J. Veith, MD, William D. Suggs, MD, Takao Ohki, MD, Montefiore Medical Center/Albert Einstein College of Medicine, Bronx, NY

#### Morbidity & Mortality Associated with Renal Insufficiency and Endovascular Repair of Abdominal Aortic Aneurysms

Omid Rahmani, MD, Lorraine M. Wolpert, MD, A David Drezner, MD, Joseph Podolski, MD, Michael J. Hallisey, MD, Hartford Hospital, Hartford, CT

#### Femoral Incision Morbidity Following Endovascular Abdominal Aortic Aneurysm Repair

Jackson A. Slappy, MD, Albert G. Hakaim, MD, W. Andrew Oldenburg, MD, J. Mark McKinney, MD, Ricardo Paz-Fumigalli, MD, Mayo Clinic, Jacksonville, FL

#### Predictors of Early Discharge Following Open AAA Repair

Tanuja Damani, MD, Apostoles k. Tassiopoulos, MD, Sung Kwon, Ph.D., Nicos Labropoulos, Ph.D., M. Ashraf Mansour, MD, Steven S. Kang, MD, Howard P. Greisler, MD, William H. Baker, MD, Fred N. Littooy, MD, Loyola University Medical Center, Maywood, IL

#### Laparoscopic Exclusion of Abdominal Aortic Aneurysms

Marlene Valentin, MD, John K. Edoga, MD, John J. Castronuovo, Jr MD, Morristown Memorial Hospital, Morristown, NJ

#### Endotension Measurement and the Effect of Endoleak Following Endovascular Aortic Aneurysm Repair

Nikhil Kansal, MD, Sunil Rayan, MD, Steve Reddy, MD, Allen D. Hamdan, MD, Dmitri Rabkin, MD, Frank B. Pomposelli, MD, Frank W. LoGerfo, MD, Beth Israel Deaconess Medical Center, Boston, MA

#### The Effect of Obesity on Endoleak After Endovascular AAA Repair

George H. Meier, III MD, Chris J. LeSar, MD, Vasso Godiali, MD, Richard J. DeMasi, MD, F. Noel Parent, III MD, Michael J. Marcinczyk, MD, Robert G. Gayle, MD, Norfolk Surgical Group/Eastern Va. Med, Norfolk, VA

## RENAL

### Hemodynamics of Renal Arteries After Angioplasty and Stent Placement

Anne Marie Kupinski, Ph.D., Anand Shah, MD, R. Clement Darling, III MD, Gary Siskin, MD, Manish Mehta, MD, MPH, Benjamin B. Chang, MD, Philip S. K. Paty, MD, Paul B. Kreienberg, MD, Sean P. Roddy, MD, Dhiraj M. Shah, MD, Kathleen J. Ozsvath, MD, Albany Medical College, Albany, NY

## CAROTID

### Improving Carotid Endarterectomy Outcomes: The Null Set

Michael J. Verta, MD, Evanston Northwestern Healthcare, Northbrook, IL

### The Effect of Intraoperative Duplex Upon the Treatment of Post Carotid Endarterectomy Stroke

Maureen K. Sheehan, MD, Fred N. Littooy, MD, M. Ashraf Mansour, MD, Steven S. Kang, MD, Howard P. Greisler, MD, William H. Baker, MD, Loyola University Medical Center, Maywood, IL

### Dacron vs Bovine Pericardial Patching During Carotid Endarterectomy:

#### Early Neurologic Events and Incidence of Restenosis

Beate X. Neuhauser, MD, W. Andrew Oldenburg, MD, Mayo Clinic, Jacksonville, FL

### Female Gender is Not Detrimental to Early and Late Outcome After Carotid Endarterectomy

John S. Lane, MD, UCLA Division of Vascular Surgery, Los Angeles, CA

### Successful Lysis of a Middle Cerebral Artery Embolus Originating from the Internal Carotid Artery

Neal Cayne, MD, Takao Ohki, MD, Frank J. Veith, MD, Evan C. Lipsitz, MD, Manish Mehta, MD, Nick J. Gargiulo, MD, William D. Suggs, MD, Montefiore Medical Center, Bronx, NY

### Postoperative Carotid Artery Pseudoaneurysms: Endovascular Techniques for the Vascular Surgeon

Zeev Loberman, MD, David L. Dawson, MD, Thomas T. Terramani, MD, Ruth Bush, MD, William T. Brinkman, MD, Peter H. Lin, MD, Thomas F. Dodson, MD, Alan B. Lumsden, MD Emory University, Atlanta, GA

### Posterior Transverse Plication of the Redundant Carotid Artery: A Safe and Hemodynamically Effective Adjunctive Technique During Endarterectomy

Enrico Ascher, MD, Natalia Markevich, MD, RVT, Anil P. Hingorani, MD, Sreedhar Kallakuri, MD, Richard Schutzer, MD, Tatiana Costa, MD, William Yorkovich, MD, Maimonides Medical Center, Brooklyn, NY

### Validation of Preoperative Carotid Duplex Studies with Intraoperative Preendarterectomy Cross-Section Area Analysis: Are Other Imaging Modalities Necessary?

Theresa M. Impeduglia, MD, Alex Gart, MD, Krista L. Frasier, BS, RVT, Amy D. Coyle, RVT, Kurt R. Wengerter, MD, Herbert Dardik, MD, Englewood Hospital, Englewood, NJ

## AORTA

### Hand-Assisted Laparoscopic Aorto-Aortic Bypass: Initial Experience in a Porcine Model

Stephane Elkouri, MD, Peter Gloviczki, MD, Mikel Prieto, MD, Woosup M. Park, MD, Audra A. Noel, MD, Mayo Clinic, Rochester, MN

### Endoluminal Aortic Arch Stent-Graft Placement Following Proximal Transposition of Arch Vessels: A Case Report

Karthikeshwar Kasirajan, MD, John M. Marek, MD, Mark Langsfeld, MD, University of New Mexico, Albuquerque, NM

## THORACIC OUTLET

### Treatment of Headaches by Surgical Decompression of the Thoracic Outlet

Michelle C. Omura, MD, Jennifer L. Moy, MD, Cecilia K. Weislander, MD, Kiho Woo, MD, Mark R. Thomas, MD, Carmela P. Yomtoubian, MD, Ernestina H. Saxton, MD, Samuel S. Ahn, MD, UCLA, Los Angeles, CA

### Unappreciated Scalenus Minimus and Its Implication on Thoracic Outlet Syndrome (TOS)

Kiho Woo, BA, BS, Mark R. Thomas, MD, Jennifer L. Moy, B.S., Michelle C. Omura, B.S., Carmela P. Yomtoubian, MD, Samuel S. Ahn, MD, UCLA, Los Angeles, CA

## MISCELLANEOUS

### Median Arcuate Ligament Syndrome: Long Term Results of Operative Treatment

Jeromy S. Brink, MD, Audra A. Noel, MD, Kenneth J. Cherry, Jr MD, Thomas C. Bower, MD, Jean M. Panneton, MD, Peter Gloviczki, MD, Mayo Clinic, Rochester, MN

### Successful Repair of a Pediatric Portal Vein Transection Using a PTFE Graft

Todd P. Howell, MD, Mark L. Friedell, MD, Marc Levy, MD, Donald A. Plunley, MD, Orlando Regional Healthcare, Orlando, FL

### Epigallocatechin-3-Gallate (Green Tea) Inhibition of Intimal Hyperplasia

Feng Qin, MD, Theresa Impeduglia, MD, Elina Zaretsky, MD, Daniel Goldweit, MD, Mary Ann Zitka, MD, Herbert Dardik, MD, Kurt R. Wengerter, MD, Englewood Hospital, Englewood, NJ

### Endovascular Repair of an Arteriovenous Fistula from a Ruptured Hypogastric Artery Aneurysm

Daniel Char, MD, John J. Ricotta, MD, John Ferretti, MD, Suny at Stony Brook University Hospital, Stony Brook, NY

## VISCERAL

### The Diagnosis and Management of Superior Mesenteric Artery Aneurysms

David Lorelli, MD, Robert A. Cambria, MD, Gary R. Seabrook, MD, Jonathan B. Towne, MD, Medical College of Wisconsin, Milwaukee, WI

## Message from the President

(continued from page one)

“Regulation of Distal Perfusion: A European’s View on Local Control of the Peripheral Circulation in Functional and Critical Ischemia in Patients with Abdominal Aortic Aneurysm”.

Other new features include: an Endovascular Problem Solving session in which problematic cases will be presented and discussed by a panel of surgical experts; a session on Training Paradigms to examine current training in general and vascular surgery; a Vascular Access Symposium, moderated by Drs. Enrico Ascher and Anton Sidawy; and a symposium on “The Modern Vascular Laboratory: Updates on Diagnostic and Therapeutic Techniques.”

As you can see from this brief overview, Dr. Ken Hodgson and the Postgraduate Education Committee and Dr. Ken Cherry and the Program Committee have done an excellent job in developing an outstanding scientific program.

The Four Seasons Hotel offers the best of Las Vegas and the Nevada desert. Close enough to the excitement, yet offering a tranquil setting uncommon in Las Vegas. All rooms and suites offer spectacular views of the desert and nearby mountains. The meeting’s social agenda will take full advantage of the location, and includes a poolside Welcoming Reception, a golf tournament, President’s Banquet, and a free evening to enjoy the Las Vegas nightlife.

I hope to see you in March in Las Vegas.

John J. Ricotta, M.D.



# SOCIETY FOR CLINICAL VASCULAR SURGERY

## 30<sup>TH</sup> Annual Symposium on Vascular Surgery

March 14-17, 2002 at the Four Seasons Resort / Las Vegas, Nevada

### PROGRAM HIGHLIGHTS

#### POSTGRADUATE COURSE

*New Developments in Venous Disease*

Course Director: Peter Gloviczki, MD

#### SYMPOSIUM – INTERNATIONAL SYMPOSIUM

*Developments in Vascular Surgery in Europe*

Moderators: John Ricotta, MD / W.P. Paaske, MD

Vascular Surgery in Europe: Structure and Organization

Vascular Registries in Europe: Why are these of interest for the clinical vascular surgeon in the USA

High Tech Research in Europe: Magnetic Resonance Investigations  
– Beyond imaging

Endovascular Surgery in Europe

Carotid Surgery in Europe: Why do we think differently?

Advanced Limb Salvage

#### SYMPOSIUM - ENDOVASCULAR PROBLEM SOLVING

Moderators: Kim J. Hodgson, MD / Alan B. Lumsden, MD

Secondary Procedures Following Endovascular Aneurysm Repair (EAR)

Incidence and Significance of Buttock Claudication After Coil Embolization of Hypogastric Arteries in Endovascular Treatment of AAA

The Treatment of Choice for Inflammatory Aneurysms is Endovascular Stent Grafting

The Etiology of Proximal Seal Zone Failure in Abdominal Aortic Endografts

Transmesenteric Fixation in Endovascular Aortic Aneurysm Repair-Is it Safe?

#### ISSUES SESSION ON TRAINING PARADIGMS

Moderator: Keith Calligaro, MD

Should We Keep the "General" in General Surgery?

Why the Current Paradigm no Longer Works?

Possible Solutions for Both Improving and Shortening the Long Journey Through Vascular Surgery

#### VASCULAR ACCESS SYMPOSIUM

Moderators: Enrico Ascher, MD / Anton N. Sidawy, MD

DOQI Recommendations

Reporting Standards

Alternative Graft Materials

Vein Transposition

Clips vs. Sutures for Anastomosis

Management of Steal Syndrome

Thrombectomy vs. Lysis

Management of Infected Accesses

Management of Central Venous Stenosis/Occlusions

#### THE MODERN VASCULAR LABORATORY: UPDATES ON DIAGNOSTIC AND THERAPEUTIC TECHNIQUES

Moderator: Enrico Ascher, MD

Basics, Infringuinal Arterial, Endografts, Bed-Side IVC Filters, Pseudoaneurysms

Renal, Carotid, Veins, Accreditation, Reimbursement

#### ABOUT THE FOUR SEASONS...

- ♦ 424 guest rooms, including 86 suites, with sparkling city views
- ♦ Centerpiece of the exciting Mandalay Bay Resort & Casino, a 60-acre resort and entertainment development at the south end of the Las Vegas Strip
- ♦ Offering fine cuisine, including all-day dining and afternoon tea in The Verandah; dinner and cocktails at the restaurant Charlie Palmer Steak
- ♦ The Spa features 16 treatment rooms with exotic Asian treatments and a fully equipped health club overlooking the fountain and gardens
- ♦ Large free-form pool and Poolside Bar set within the city's most elegant gardens

At Four Seasons, you enjoy a unique vantage point from which to explore the sights, sounds and experiences around you.

#### Within walking distance:

##### The Strip

A stroll along the Strip lets you experience some of the world's most famous landmarks and exotic destinations. Visit The Venetian and take a

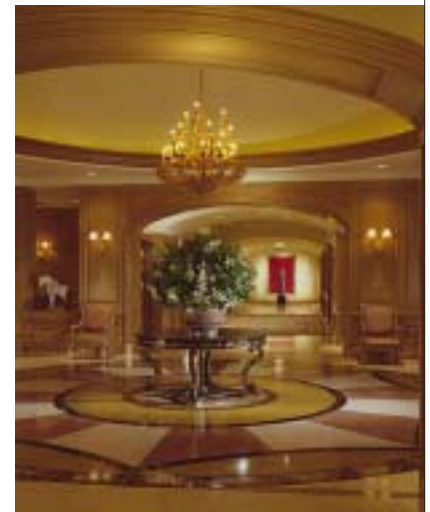
gondola ride through the streets of Venice. Enjoy lunch in a 50-storey replica of the Eiffel Tower. Make sure to see the fountains at Bellagio, where water dances and shoots high into the sky, perfectly choreographed to the accompanying musical serenade.

##### The Liberace Museum

The Liberace Museum is a "shrine to the glory and excess that was the art project known as Liberace." The museum includes glittering costumes, cars, pianos and jewels.

##### The Forum Shops at Caesars Palace

The Forum Shops at Caesars Palace comprise over 500,000 square feet of retail space with more than 105 upscale boutiques and nine restaurants. The shops are arrayed on ancient Roman streetscapes with immense columns and arches, central piazzas, ornate fountains and classical statuary.





# Highlights of the SCVS EXECUTIVE COMMITTEE MEETING

October 17, 2001 / New Orleans, Louisiana

## Report of the President

Drs. Enrico Ascher and Kim Hodgson were nominated to serve as the SCVS Director and the Consultant to the American Board of Vascular Surgery, respectively.

The Society voted to support the concept of *Vascular Web* as the best option currently available for the participation of vascular surgeons/specialists. *Vascular Web* is a global online community of vascular specialists initiated by the AAVS and SVS.

The Society will push vascular surgery education as it relates to the clinical practice of vascular surgery and will use the SCVS website [www.scvs.org](http://www.scvs.org) as a way to support clinical vascular surgery education.

Dr. Ricotta reported on correspondence that he had with Dr. Paaske and other European vascular surgeons regarding the SCVS offering the European Society of Vascular Surgery an educational session during the 2002 Annual Meeting. The basis of this invitation would be to provide an international update to the SCVS membership on vascular surgery in various parts of the world. The Executive Committee agreed with the concept if the budget would allow.

## Report of the Secretary

Current membership statistics as of September 26, 2001 include 659 active members, 21 honorary members, 1 inactive member, 207 senior members, 3 correspondence members, and 91 candidate members for a total of 982 members.

Robert M. Becher, Stoughton, MA and Carol Raviola, M.D., Philadelphia, PA have requested transferred to senior membership.

James W. Clague, M.D. Eureka, CA, Martin V. Taormina, M.D. Gastonia, NC have requested resignation from the Society:

The following members have passed away: Albert C. DeFuria, M.D, Manlius, NY, Byron C. Gwinn, M.D., Las Vegas, NV, and David C. Reyes, M.D., Bay City, MI

## Treasurer

Total assets for the Society as of June 30, 2001 were \$27,298. Total receipts for the six-month period were \$294,729 versus total disbursements of \$308,302 for a period ending deficit of \$13,573.

## Report of Recorder

Twenty-eight oral abstract presentations plus Marshall W. Webster's Presidential Address were presented at the 29<sup>th</sup> Annual Meeting of the SCVS in April in Boco Raton, FL. 31 total manuscripts were submitted to the *Journal of Vascular Surgery* for their consideration for publication. Nineteen papers were published (61% published rate), six papers were to be published pending revision or

are awaiting additional information (19%); six papers were rejected (18% rejection rate). Fourteen case and/or poster presentations were submitted to the Journal: *Vascular Surgery* and all were published.

## Committee Reports

### Constitution and By-Laws Committee

The Committee will be reviewing the amendment for a change in the qualifications for Senior Membership in the Society. Those changes would focus on when the practicing vascular surgery stops his/her practice as opposed to when the practitioner reaches the age of 65. In addition, the Committee will review the role in which a foreign applicant (Corresponding member) plays to the Society in comparison to making all foreign applicants eligible for Active Membership.

### Membership Committee

Membership recruitment is currently targeted towards non-member presenters at the Annual Meeting. Results to date: 13 total membership applications have been received at the administrative offices; four of those 13 applications were from the appeal to Annual Meeting presenters. The Society averages 11 to 20 new memberships per year. The Society is also investigating the expansion of SCVS outside North America.

### Postgraduate Education Committee

Additional topics under review include: Vascular Access, Endovascular Problem Solving, a Venous Symposium and the International Update featuring the European Society for Vascular Surgery. The traditional case study breakfast sessions and the Issues Committee Session will also be included.

### Program Committee

The Committee reviewed 140 abstracts. Final details will be announced within weeks and will include recommendations for postgraduate education and European presentations. Dr. Wayne K. Johnson of Toronto, Ontario will be the Hume Memorial Lecturer.

### Ad Hoc Committee on Issues

Dr. Keith Calligaro presented the following recommendations for their consideration of Issue topics: Paradigms for vascular surgery training: what's the best option?; American Board of Vascular Surgery: are we ready now?; Management of infected aortic grafts: traditional vs. newer options; and Critical issues in endovascular aortic aneurysm repair.

## Editorial - A Follow up... *(continued from page one)*

### What To Do?

The August 6, 2001 issue of *New York* certainly brought the issue to the fore but at the same time know that the public has never had, and never will have, sympathy for doctors. Our need today to scramble for a living is cause for even the most optimistic of us to become cynical in thinking that any of our wishes will be achieved until such time that the practice of medicine is ever restored to its original luster. I truly wish I had the answer but as a single individual, I take great delight in my divorce from managed care, but the alimony is a "killer"!

## A Tribute.....

## Howard Laufman, M.D.



Most of us tend to forget the origins of our specialty so it is appropriate from time to time to recall our roots. I had the honor of being invited to the 90<sup>th</sup> birthday celebration for Dr. Howard Laufman on January 5, 2002. More than half a century ago, Dr. Laufman was already establishing a part of the foundation for vascular surgery. He was performing major vascular operations and documenting them in the literature. Among his many achievements was the recognition of mesenteric vascular disease, the study of hypothermia, physiology of intestinal strangulation

and the impact of infection in surgery. In 1955, Dr. Laufman founded the first blood vessel bank in Chicago but then quickly moved into the use of nylon arterial grafts.

Dr. Laufman was a member of the Rush Medical College class of 1937 and in fact was named the 1933 Distinguished Alumnus by the college's Alumni Association. He completed his postgraduate training at Northwestern University Medical School and was appointed to the faculty in 1940 when he started its first Vascular Surgery Service in 1951 and rose to the position of full professor in 1962. Dr. Laufman assumed the position of Professor of Surgery at Albert Einstein College of Medicine in New York in 1966 and also was named Director of the Institute for Surgical Studies of Montefiore Medical Center. In the latter position he conducted extensive investigation on

the surgical environment and in 1969 designed a prototype operating room used by the National Fire Protection Association, the Occupational Safety and Health Administration and the Lighting Engineering Society to establish code and guidelines for surgical environments.

With his firm, HLA Systems -Harold Laufman Associates, Inc., Dr. Laufman has assisted more than 250 hospitals in the United States and abroad with planning, equipping and operating their surgical suites and other health care facilities. He has served as editor, consulting editor and editorial board member of 8 surgical journals and has authored more than 300 scientific articles, 12 textbook chapters and 5 books. In 1973 he was awarded the Harold Swanberg Award of the American Medical Writers' Association "For Distinguished Contributions to Biomedical Communications".

As if this were not enough, Dr. Laufman became a student of the Chicago Art Student while still in public school and has continued an art career in which he produced water colors, oils, and pen and ink drawings that have been exhibited at many galleries. He has illustrated 11 medical textbooks and as many scientific articles.

Finally, this Renaissance man has also established himself as a serious amateur violinist who still plays with chamber ensembles. He is a former Chairman of the Board of the New York Chamber Soloist and past president of the Chamber Music Conference and Composers Forum of the East at Bennington, Vermont. His performance during the 90<sup>th</sup> birthday celebration of Hyden's Trio with the accompaniment of his daughters on piano and cello was masterful and memorable. Our congratulations to Dr. Harold Laufman on achieving the 90<sup>th</sup> birthday landmark from the entire Vascular Surgical community.

H. Dardik, M.D.



**Society for Clinical Vascular Surgery**

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