

Enrico Ascher, M.D., F.A.C.S.

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Chief, Vascular Surgery  
Lutheran Medical Center  
Brooklyn, New York

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Office Fax: (718) 635-7050

Citizenship: United States

Licensure: New York State #150175.

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### **Board Certification**

American Board of Surgery: 1984.

American Board of Surgery  
Special Qualifications in General Vascular Surgery: 1985.  
Recertification: 1995 -2016

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### **Medical Training**

Medical School, Medical Doctor degree from the Federal University of Rio de Janeiro  
January 1969 to December 1974.

Resident, General Surgery, National Institute of Health, Rio de Janeiro, Brazil.  
January 1975 to June 1976.

General Surgery, Intern, Lincoln Hospital - New York Medical College, New York, NY.  
July 1976 to June 1977.

General Surgery, Resident, Lincoln Hospital - New York Medical College, New York, NY.  
July 1977 to June 1980.

General Surgery, Chief Resident, Lincoln Hospital - New York Medical College, New York, NY.  
July 1980 to June 1981.

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## **Accredited Vascular Residency Program**

Montefiore Medical Center Albert Einstein College of Medicine, New York, NY.  
July 1981 to June 1982.

## **Academic Appointments**

Instructor in Surgery  
Albert Einstein College of Medicine, New York, NY.  
July 1982 to June 1983.

Assistant Professor of Surgery  
Albert Einstein College of Medicine, New York, NY.  
July 1983 June 1987.

Associate Professor of Surgery  
Albert Einstein College of Medicine, New York, NY.  
July 1987 to October 1989.

Professor of Surgery  
State University of New York, Health Science Center at Brooklyn. Brooklyn, NY.  
October 1990 to 2002.

Professor of Surgery  
Mount Sinai School of Medicine, New York, NY.  
2002 to present.

Adjunct Professor of Surgery  
Cleveland Clinic Foundation  
Cleveland Ohio  
April 2006

Adjunct Clinical Professor of Surgery  
New York College of Osteopathic Medicine, New York, NY.  
2003 to present.

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## **Hospital Appointments**

Surgeon In Charge, Vascular Service  
North Central Bronx Hospital, New York, NY.  
July 1982 to October 1989.

Associate Attending Surgeon  
Montefiore Medical Center, New York, NY.

July 1987 to October 1989.

Associate Attending Surgeon  
Albert Einstein College of Medicine, New York, NY.  
July 1987 to October 1989.

Attending Surgeon  
Bronx Municipal Hospital Center, New York, NY.  
July 1982 to October 1989.

Director, Division of Vascular and Endovascular Surgery  
Maimonides Medical Center, Brooklyn, NY.  
October 1989 to present.

Director, Division of Vascular and Endovascular Surgery  
Coney Island Hospital, Brooklyn, NY.  
October 1989 to December 1999.

Chief, Division of Vascular Surgery, Lutheran Hospital, New York, NY.  
October 1989 to December 1999.

Chairman, The Vascular Institute of New York,  
Brooklyn, NY  
1990 to present.

Medical Director, Vascular Diagnostic Laboratory  
Brooklyn, NY.  
1989 to present.

Medical Director, Wound Care Center,  
Maimonides Medical Center, Brooklyn, New York, NY.  
1992 to 2008.

Acting Director, Stroke Center  
Maimonides Medical Center, Brooklyn, NY.  
2003 to 2005.

Program Director, ACGME General Vascular Surgery Fellowship  
Maimonides Medical Center, Brooklyn, New York, NY.  
1993 to present.

Director, Executive Physicians Systems, Inc.  
MMC Holdings of Brooklyn, Inc.  
2000 to 2007.

Medical Director, Maimonides Hyperbaric Unit  
Maimonides Medical Center, Brooklyn, NY.  
July 2003 to January 2008.

Board of Directors, Maimonides Research and Development Foundation  
Maimonides Medical Center, Brooklyn, NY.  
September 2004 to present.

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## **Membership and Offices in Professional Societies, American Board of Surgery**

**American Surgical Association** - Member 2004 to present.

### **Society for Vascular Surgery**

Member: 1987 to date

Vice-President: 2003

President-elect: 2005

President: 2005 - 2006

Chair: 2008-2010- International Relations Committee

Chair Advisory Board to the President: 2006-2007

Founder – Clinical Practice Guidelines Committee 2006-2009

Founder - Professional Conduct Committee -2006

Founder –International Relations Committee of the SVS - 2006 to Present

Founder– Association of Chairs in Vascular Surgery -2006

Founder – Advisory Assembly of Vascular Societies -2006

Member -Outcomes Steering Committee – 2005-2007

Chair - Nominating Committee, 2008

Document Oversight Committee: 2008 to date

**World Federation of Vascular Societies** – President - 2010

**The Society for Clinical Vascular Surgery** - Member 1989 to date.

Member, Ad Hoc Committee on Issues: 1992 - 1994

Member, Ad Hoc By-Laws Committee; 1994 - 1995

Member at Large, Executive Committee: 1995 - 2001

President-Elect: 2001

President: 2002 -2003.

Advisory Board to the President: 2003 to 2007.

**The Eastern Vascular Society** – Member 1986 to present.

Chairman, Membership Committee: 1997.

Chairman, Ad Hoc Committee on Workforce: 1997 to 2000.

Government Relations Committee: 1997 to 1999.

Executive Council: 1997 to 2006.

Treasurer: 1998 - 2002

President: 2002-2003.

**The International Society for Vascular Surgery** – Member 2005

Chairman of the Membership Committee – 2005 to 2008  
Vice-President 2008-present

**The International Union of Angiology** – Member 2007  
Vice President 2007 – present  
Advisor to the President 2010-2012

**The International Society for Cardiovascular Surgery:** Member 1986 to 2006  
(Society ceased to exist in 2006).

**American Vascular Association**  
Executive Council: 2004-2007

**Peripheral Artery Disease (PAD) Coalition** –  
Member- Coordinating Committee- 2005

**American Venous Forum:** 2000 to present.  
Member, International Relations Committee: 2002 to 2005.

**Peripheral Vascular Surgery Society:** 1985 to present.

**Association for Academic Surgery:** 1989 to present.

**American College of Surgeons**

Fellow: 1985 to present.  
International Relations Committee: 1994 to 2001.  
Subcommittee on International Scholars: 1997-2001.  
Committee on Ultrasound and Vascular Ultrasound – Member, 1999 to 2005.  
Instructor for Vascular Ultrasound, 1999 to 2001.  
Board of Governors: 2006 to date.  
Advisory Board for Vascular Surgery: 2005 to date

**European Society for Vascular Surgery:** Member, 1999 to present.

**Society for Peripheral Vascular Nursing**  
Medical Advisory Board: 1987 to 1999.

**The New York Society for Cardiovascular Surgery (The NY Vascular Society).**

Member, 1983 to date  
Program Chairman: 1984 to 1985.  
Secretary Treasurer: 1986 to 1987.  
President: 1988 to 1989.

**The New York Surgical Society** – Member, 1985 to date.

**South Florida Vascular Society**  
Honorary Member: 1995 to present.

**Southern Vascular Society:** Member, 2002 to present.

## **American Board of Surgery**

Examiner for Vascular Surgery Certification Test. Chicago, IL: May 5-6, 2003.  
Examiner for Vascular Surgery Certification Test. Irvine, TX: May 17-18, 2004  
Examiner for Vascular Surgery Certification Test Rosemont, IL: May 16-17, 2005.  
Examiner for Vascular Surgery Certification Test, Chicago, IL, May 21-23, 2006  
Senior Examiner for Vascular Surgery Certification Test, Chicago, IL May 20-22, 2007  
Senior Examiner for Vascular Surgery Certification Test, Dallas, Texas, May 16-22, 2010

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**Exclusive Directory: Who's Who in America -2009**  
**Who's Who of Wordclass Professionals –January 26, 2010**

**Advisory Panel: End Stage Renal Disease – Vascular Access 2006**

## **Editorial Boards and Books**

The Journal of Cardiovascular Surgery 2006 to present  
Perspectives in Vascular Surgery and Vascular Surgery Outlook: 1999 to present.  
Associate Editor: Vascular and Endovascular Surgery: 2002 to present.  
Associate Editor: Vascular Surgery Journal: 2001 to present.  
Associate Editor: Vascular: 2003 to present.  
Jornal Vascular Brasileiro: 2002 to present.  
Annals of Vascular Diseases, Japan: 2006 to present  
Clinical Series in Vascular Surgery  
  
Editor-in-Chief, Haimovici's Vascular Surgery, 5th Edition, Blackwell Publishing: 2004.  
Editor in Chief, Haimovici's Vascular Surgery, 6<sup>th</sup> Edition – 2009 – in Progress

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## **Clinical and Research Fellows Trained**

Gary Gelbfish, M.D.	1989
Richard Matano, M.D.	1990
Jon Kirwin, M.D.	1991
Mark Gennaro, M.D.	1992-1994
Robert Pollina, M.D.	1995
Patrick DePippo, M.D.	1996
Elke Lorensen, M.D.	1997
Prasad Gade, M.D.	1998
Maria Fodera, M.D.	1999
Yilmaz Gunduz, M.D.	2000
Sreedhar Kallikuri, M.D.	2001
Richard Schutzer, M.D.	2002
Alexander Hou, M.D.	2002-04
Suresh Nahata, M.D.	2003-05
Manikyam Mutyala, M.D.	2004-06
Alexander Shiferson, D.O.	2005-06

Victor Tran, M.D.	2006-08
Nirav Patel, D.O	2007-09
Kapil Gopal, M.D.	2008-10
Daniel J. Jung	2009-11
Robert A. Jimenez	2010-2012
Edouard Aboin	2011-2013

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## Recent and Current Projects

Comparison of Primary Patency between Gore-Tex® Propaten Vascular Grafts and Thin Walled Gore-Tex® Stretch Vascular Grafts: July 28, 2002.

Carotid Artery Stenting with Emboli Protection Surveillance – Post Marketing Study (CASES-PMS) P04-5204. (Cordis Endovascular).

Positive Impact of Endovascular Options for Treating Aneurysms Early (Pivotal Study), Cleveland Clinic Foundation, Cleveland Ohio: December, 2004.

Boston Scientific Preceptorship Training Program: May 2005.

PEARL Registry - PEripheral Use of AngioJet Rheolytic Thrombectomy with Mid-Length Catheters

Role: *Sub-Investigator-2006*

Clinical Evaluation of the Safety and Effectiveness of Autologous Bone Marrow Progenitor Cells (stem cells) Treatment of Critical Ischemia in Peripheral Arterial Occlusive Disease Patients

Role: *Principal Investigator*

Sponsor: *Harvest Technologies Corp.2007*

SAPPHIRE WW “Stenting and Angioplasty With Protection In Patients At High-Risk For Endarterectomy (*Post Marketing Study*)”

Role: *Principal Investigator*

Sponsor: *Cordis Corporation - 2007*

CABANA Study “A Carotid Stenting Boston Scientific Surveillance Program”

Role: *Principal Investigator*

Sponsor: *Boston Scientific Corp. -2009*

Clinical Evaluation of Efficacy and Safety of Fibrin Sealant VH S/D 500 S-Apr for Hemostatis in Subjects Undergoing Vascular Surgery

Role: *Sub-Investigator*

Sponsor: *Baxter Healthcare Corporation - 2009*

## Pre-clinical Experimental Studies:

Gene Therapy to limit Restenosis -2000

Insights into Aortic Aneurysms and Peripheral Aneurysms -2000

Aspirin Downregulates High Glucose-Induced Matrix Metalloproteinase-2 Expression in Human Aortic Endothelial Cells -2005

A Nanotechnology-based Delivery System: Nanobots - Novel Vehicles For Molecular Medicine. - 2006

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### **Awards**

Winner Third Annual Residents' Essay Contest, American College of Surgeons, Bronx Chapter, May: 1978.

Winner Fifth Annual Residents' Essay Contest, American College of Surgeons, Bronx Chapter: May, 1980.

Winner Sixth Annual Residents' Essay Contest, American College of Surgeons, Bronx Chapter: May, 1981.

Winner Annual Henry L. Moses Prize Competition, Albert Einstein College of Medicine: 1985.

Guardians of the Sick, Physician of the Year Award: November 23, 1996.

P'TACH Scholarship, Humanitarian Award: March 1, 1998.

Rivkah Laufer Bikur Cholim, Rofeh Award: December 12, 1999.

Aleh Foundation, Physician of the Year Award: January 7, 2001.

Bikur Cholim of Crown Heights, Physician of the Year Award: May 13, 2001.

Sephardic Friends of Maimonides, Rambam Refuah Award: April 28, 2002.

Best Doctors in America 2009-2011

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### **Faculty and Committees**

Surgery Quality Assurance Subcommittee on Specific Items, Montefiore Medical Center: 1987 to 1989.

Senate Council, Albert Einstein College of Medicine: 1987 to 1988.

Associate Professors Committee on Appointments and Promotions, Albert Einstein College of Medicine: 1988 to 1989.



Medical Staff Matters Committee, Maimonides Medical Center: 1990 to 1998.

Education Committee, Maimonides Medical Center: 1995 to present.

Assert Committee, Maimonides Medical Center: 1989 to present.

Surgical Advisory Committee, Maimonides Medical Center: 1989 to present.

Operating Room Committee, Maimonides Medical Center: 1999 to present.

Management Informations Systems Committee, Maimonides Medical Center: 1999 to present.

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### **Basic Science Grants Received**

Abbott Laboratories, Inc.

1991 (\$10,000)

Urokinase as a Potential Mediator of Muscle Ischemia and Reperfusion

W. L. Gore & Associates

1993 (10,000)

Hemodynamics of Prosthetic Grafts In Relation to Length and Diameter

Genecom/Aventis

2002 (\$10,000)

DVT Free Program

Maimonides Research and Development Foundation

1991 (\$40,000)

Effect of Iloprost (Prostacylin Analog) in Skeletal Muscle Ischemia Reperfusion Injury.

A Comparison of Conventional vs. Laser Assisted Venous Anastomoses.

A Study of the Systemic Effects Caused by Reperfusion of Ischemic Lower Extremities in the Canine Model.

1992 (\$20,000)

Retrograde Perfusion of Intercostal Veins with Oxygenated Perfluorocarbons During Thoracic Aortic Cross-clamping.

1994 (\$22,000)

Antigen Mismatched Xenografts for Arterial and Venous Repairs.

Endothelial Cell Seeding of Alcohol Preserved Vascular Allografts.

1995 (\$36,000)

Expression of Tumor Necrosis Factor and Interleukin-1 in Human Carotid

Endarterectomy Plaques.

Interleukin-1 Receptor Antagonist Reduces Cytokine Expression and Intimal Hyperplasia in a Rat Carotid Artery Injury Model.

The Role of Nitric Oxide in Renal Ischemia/Reperfusion Injury in a Rabbit Model.

The Role of Nitric Oxide and Interleukin-1 in the Development of Skeletal Muscle Ischemia and Reperfusion Injury in a Rat Model.

1996 (\$36,000)

Monoclonal Antibody Against Monocyte Specific Antigen Ed-1 Reduces Cytokine Expression in a Rat Carotid Injury Model.

Tumor Necrosis Factor Binding Protein Reduces Cytokine Expression and Intimal Hyperplasia in a Rat Carotid Artery Injury Model.

1997 (\$40,000)

Does Glycine Affect Ischemia and Reperfusion Injury in the Rat Small Intestine?

The Implication of Interleukin-1 Inhibition in the Development of Skeleton Muscle Ischemia and Reperfusion Injury in a Rat Model.

Is Glycine Cytoprotective in Skeleton Muscle Ischemia and Reperfusion Injury In a Canine Model?

Are Tumor Necrosis Factor-Binding Protein (TNF-BP) and II-1 Receptor Antagonist (II-1a) Cytoprotective in Skeletal Muscle Ischemia and Reperfusion Injury in a Canine Model?

Preclinical Trial of a New Form of ePTFE Graft.

The Inhibition of Aneurysm Formation in a Rat Model for Aneurysm Development.

1998 (\$40,000)

TNF-Binding Protein (TNF-BP) and II-1 Receptor Antagonist (II-1ra) Cytoprotective in Skeletal Muscle Ischemia and Reperfusion Injury in a Canine Model.

The Effect of Tumor Necrosis Factor Binding Protein and Interleukin-1 Receptor antagonist on the Development of Abdominal Aortic Aneurysm in a Rat Model.

The Role of Apoptosis on the Effect of P53 Gene Transfer to the Injured Rat Carotid Artery.

Role of Adenovirus-Mediated Over-Expression of P53 in Decreasing Intimal Hyperplasia In-Vivo and Long Term Gene Expression Following CTLA4IG and Anti-MCHC Class Antigen Administration.

1999 (\$50,000)

The Effect of P53 Gene Transfer on Venous Anastomotic Intimal Hyperplasia in Venous Interposition in Dog Model.

2000 (\$65,000)

Functional Evaluation of Recovery of the Endothelium after Arterial Injury in a Rat Carotid Balloon Injury Model.

P53 Gene Transfer Into Rabbit Aortic Endothelium in Stent Model: Its Role in Inhibition of Myointimal Hyperplasia And In The Apoptotic Pathway.

The Role of Macrophages and Monocytes in Generation and Dissolution of Thrombus: Presence and Activity of Enzymes Other Than Plasminogen in Thrombolysis.

Effect of Cotinine on Human Vascular Smooth Muscle Cells and Endothelial Cells.

2001 (\$110,000)

Venous Anastomotic Intimal Hyperplasia Can Be Limited by P53 Gene Transfer.

P 53 Gene Transfer Into Rabbit Aortic Endothelium in Stent Model: Its Role in Inhibition of Myointimal Hyperplasia and in the Apoptotic Pathway

The Role of Macrophages/Monocytes in Generation and Dissolution of Thrombus;

Presence and Activity of Enzymes Other than in Plasminogen in Thrombolysis.

The Role of Von Hippel Lindau Gene Therapy in Limiting Neointimal Hyperplasia in a Rat Carotid Injury Model.  
The Role of Von Hippel Lindau Gene Therapy in Limiting Vascular Cell Proliferative Activity.  
Differential Proteolytic Activity and Induction of Apoptosis in Fibrous vs. Atheromatous Plaques in Carotid Disease.  
Efficacy of Adenovirus Mediated Gene Transfer of Tumor Suppressor Genes into Human Arterial Tissue.  
Initial Steps in the Unifying Theory of Pathogenesis of Artery Aneurysms.  
Regulation of the Signaling Cascades in the Pathogenesis of Varicose Veins; Role of Nitric Oxides, Lysyl Oxidase and Cell Membrane Receptors.  
The Effect of Cotinine on Telomerase Activity in Human Vascular Smooth Muscle Cells and Endothelial Cells.  
Zinc as an Inhibitor of Apoptosis in Vascular Cells: Implications for Carotid Atherosclerotic Disease and Aneurysms.

2002 (\$22,000)

A Novel Strategy for Limiting Venous Anastomotic Neointimal Hyperplasia: P 53 Gene Therapy.  
In Vivo Utilization of Drug/Gene Eluting Phosphorylcholine Coated Stents for Attenuation of Neointimal Hyperplasia.

2003 (\$18,300)

Gene Eluting /Stents for Attenuation of Neointimal Hyperplasia.  
Utilization of Gene Therapy: A Stent Model of Vascular Surgery Injury.

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### **Scientific Activities and Achievements**

Inventor of an intraoperative method and apparatus for measurement of outflow resistance during infrainguinal arterial reconstructions. U.S.A. patent No. 4,585,010.

Designer of two forceps to facilitate distal bypass surgery.

Co-organizer of the Vascular Fellows Basic Science Course, New York, 1986 to present. Bimonthly lectures delivered by national experts in the field of basic vascular science.

Organizer and Director: First Annual Symposium on Techniques in Vascular Surgery, sponsored by Albert Einstein College of Medicine. New York, NY: November 17, 1985.

Organizer and Director: Second Annual Symposium on Techniques in Vascular Surgery, (265 participants) sponsored by Albert Einstein College of Medicine, New York, NY: November 13, 1986.

Organizer and Director: Third Annual Symposium on Techniques in Vascular Surgery, (285 participants) sponsored by Albert Einstein College of Medicine, New York, NY: November 12, 1987.

Organizer and Director: Fourth Annual Symposium on Techniques in Vascular Surgery, (330 participants) sponsored by Albert Einstein College of Medicine, New York, NY: November 17, 1988.

Member of the Organizing Committee for the Symposium on Current Critical Problems and New Horizons in Vascular Surgery sponsored by Albert Einstein College of Medicine, New York, NY: 1985 to 1989.

Organizer and Congress Chairman: Pan American Congress on Vascular Surgery, Rio de Janeiro, Brazil: 1990 (Honorary Chairman, Michael E. DeBakey, M.D.), 1992, 1994, 1996, 1998, 2000, 2002 and 2004. The Congress features prominent North and South American vascular surgeons and distinguished European vascular surgeons from Germany, Austria, France, and Portugal representing our international faculty. The Congress has become one of the largest meetings in the world, with over 1,000 attendees at the last event. Participants rated this event as "one of the best in the world".

Director: Pan American Course on Non-Invasive Vascular Diagnosis in Rio de Janeiro, Brazil: 1996, 1998, 2000, 2002, 2004 and 2006.

Organizer and Chairman: New York Symposium on Non-Invasive Vascular Diagnostic Techniques, Plaza Hotel, New York, NY: May 16-17, 1995.

Organizer and Chairman: New York Symposium on Vascular and Endovascular Techniques, Grand Hyatt Hotel, New York, NY: June 2-3, 1995, May 17-18, 1996 and September 12-13, 1997.

Organizer and Chairman: Northeastern Conference on Vascular Access for Hemodialysis, Grand Hyatt Hotel, New York, NY: October 25-26, 1996 and May 15-16, 1998.

Organizer and Chairman: Brooklyn-Staten Island Vascular Society. River Café, January 25, 1996, River Café, New York City; World Trade Center (Windows on the World), New York, NY: February 4, 1997, February 5, 1998, February 25, 1999, February 6, 2000, and March 1, 2001.

Organizer: Vascular Fellows Abstract Competition. This meeting is endorsed by all the local and regional societies of the Northeastern United States, as well as the Canadian Vascular Society. These meetings have been held annually at the University Club, New York City since 1985 and include the following Honorees for the years indicated:

Henry Haimovici, M.D	1985
James A. DeWeese, M.D.	1986
Anthony M. Imparato, M.D.	1987
Allan D. Callow, M.D.	1998
John J. Bergan, M.D	1989
Norman Rich, M.D.	1990
John Mannick, M.D.	1991
Frank J. Veith, M.D.	1992
Charles G. Rob, M.D.	1993
Herbert Dardik, M.D.	1994
Robert P. Leather, M.D.	1995

Dominic A. DeLaurentis, M.D.	1996
Robert W. Hobson, II, MD.	1997
Julius H. Jacobson, II, MD.	1998
Bruce J. Brener, M.D.	1999
Larry H. Hollier, M.D.	2000
William M. Abbott, M.D.	2001
Richard M. Green, M.D.	2002
Thomas S. Riles, M.D.	2003
John J. Ricotta, M.D.	2004
Thomas J. O'Donnell, M.D.	2005
Dhiraj M. Shah, M.D.	2006
Jack L. Cronenwett, M.D.	2007
Bruce A. Perler, M.D.	2008
Anton N. Sidawy, M.D.	2009

Organizer: Symposium on Recent Advances of Vascular Diseases, Maimonides Medical Center, New York, NY: December 15, 1999, March 14, 2001, March 21, 2002, March 20, 2003 and March 18, 2004.

Organizer: AV Access Symposium, Society for Clinical Vascular Surgery. Boca Raton, FL: April 5, 2001 and Las Vegas, NV: March 16, 2002.

Organizer: The Modern Vascular Laboratory: Updates on Diagnostic and Therapeutic Techniques, Society for Clinical Vascular Surgery, Las Vegas, NV: March 17, 2002.

Organizer: The Modern Non-Invasive Vascular Laboratory: Diagnosis and Therapy, Eastern Vascular Society: Washington, D.C., May 3, 2001, Boston, MA, May 2002, New York, May 2003, Philadelphia, PA: May 2004 and Pittsburgh, PA, May 2005.

Honorary Chairman: 13th Annual Philadelphia Vascular Symposium, Philadelphia, PA: February 25-26, 2005.

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### **Visiting Professor – National**

Hartford Hospital University of Connecticut, Hartford CT: November 1983.

Tufts University, Tufts Inter-hospital Vascular Rounds, Boston, MA: May 1984.

Baystate Medical Center, Springfield, MA: December 1984.

Westchester County Medical Center, New York Medical College, Vascular Grand Rounds, Valhalla, NY: March 1985.

Beth Israel Hospital New Jersey Medical School UMDNJ, Newark, NJ: 1985.

New York Medical College, New York, NY: May 1985.

University of Vermont, Burlington, VT: October 1985.

Barnes Hospital, Washington University School of Medicine, St. Louis, MO: December 1985.

Union Memorial Hospital, Baltimore: MD. March 1986.

Presbyterian University of Pennsylvania Medical Center, Philadelphia, PA: January 1987.

Yale University School of Medicine, New Haven, CT: March 1987.

Lincoln Medical and Mental Health Center New York Medical College, New York, NY: May 1987.

Mount Sinai School of Medicine, New York, NY: July 1987.

Newark Beth Israel Medical Center UMDNJ, Newark, NJ: April 1988.

Flushing Hospital Medical Center Albert Einstein College of Medicine, New York, NY: May 1988.

Allegheny Vascular Society, Pittsburgh, PA: October 1988.

University of Pittsburgh, Grand Rounds Vascular Division, Pittsburgh, PA: October 1988.

Temple University, Philadelphia, PA: March 1989.

Delaware Valley Vascular Society, Philadelphia, PA: March 1989.

The South Florida Society for Vascular Surgery, Miami, FL: August 1989.

University of Tennessee Medical Center at Knoxville, TN: September 1989.

New York Medical College Westchester Medical Center, Valhalla, New York, NY: September 1989.

Long Island Jewish Medical Center-Albert Einstein College of Medicine, New York, NY: October 1989.

Lehigh Valley Hospital, Allentown PA: November 1989.

University of Miami School of Medicine, Miami, FL: March 1990.

Fort Lauderdale Surgical Society, Fort Lauderdale, FL: March 1990.

Astoria General Hospital, New York, NY: March 1990.

Greater Hartford Vascular Society, Hartford, CT: November 1990.

UMDNJ Englewood Hospital, Englewood, NJ: February 1991.

Maryland Vascular Institute, Baltimore, MD: March 1991.

Hahnemann Hospital, Philadelphia, PA: 1991

Symposium on Avances y Controversias en Cirugia Vascular, Miami, FL: June 1991.

Polyclinic Medical Center, Harrisburg, PA: October 1991.

Loma Linda Medical Center, Bakersfield, CA: March 1992.

Mayo Clinic, Rochester, MN: May 1992.

Gulf Coast Vascular Society, New Orleans, LA: October 1992.

Columbia University School of Medicine, New York, NY: November 1992.

Fellows Basic Science Seminar, Boston, MA: November 1992.

The Graduate Hospital, Philadelphia, PA: January 1993.

Hackensack Medical Center, Hackensack, NJ: April 1993.

UMDNJ Robert Wood Johnson Medical School, Camden, NJ: May 1993.

Pennsylvania Hospital, Philadelphia, PA: May 1993.

Allegheny Vascular Society, Pittsburgh, PA: October 1993.

Walter Reed Medical Center, Bethesda, MD: December 1993.

St. Luke's Roosevelt Hospital, New York, NY: January 1994.

New York University, New York, NY: March 1994.

36th Annual World Congress, International College of Angiology, New York, NY: July 1994.

Southern Vascular Surgical Society, Coronado, CA: September 1994.

Winthrop University Hospital, Minneola, New York, NY: March 1995.

Princeton Grands, Princeton, NJ: March 1995.

New York Medical College, Albany, New York, NY: March 1995.

Hollywood Memorial Hospital, South Florida Vascular Society, Hollywood, FL: September 1995.

Temple University Philadelphia Area Vascular Forum: September, 1995.

New York Surgical Society, New York, NY: February 1996.

St. Luke's Roosevelt Hospital Center, New York, NY: March 1996.

Pennsylvania Hospital Vascular Symposium, Philadelphia, PA: March 1996.

Brooklyn Hospital Vascular Day, Brooklyn, NY: April 1996.

Department of Veterans Affairs Medical Center, Castle Point, NY: September 1996.

Mayo Clinic Vascular Symposium, Rochester, MN: October 1996.

Long Island Jewish Medical Center, New Hyde Park, NY: October 1996.

Montefiore Medical Center Grand Rounds, New York, NY: November, 1996.

Philadelphia Vascular Symposium, Philadelphia, PA: March 1997.

St. Barnabus Medical center – Vascular Laboratory, Union Hospital, Parsippany, NJ: September 1997.

Mount Sinai School of Medicine, New York, NY, October 1997.

South Florida Society of Vascular Surgery, Miami, FL: October 1997.

Philadelphia Regional Vascular Forum, Philadelphia, PA: February 1998.

Pennsylvania Vascular Symposium, Philadelphia, PA: April 1998.

Oregon Health Science Center, Portland, OR: April 1998.

St. Barnabus Medical Center-Vascular Laboratory Union Hospital, Whippany, NJ: September 1998.

Cornell University Medical College, New York, NY: September 1998.

Mount Sinai School of Medicine, New York, NY: October 1998.

Monmouth Medical Center, Long Branch, NJ: October 1998.

State University of New York Health Science Center at Stony Brook, NY: January 1999.

International Congress XII Endovascular Interventions, Scottsdale, AZ: February 1999.

Pennsylvania Hospital Vascular Symposium, Philadelphia, PA: March 1999.

Albany Vascular Symposium, Albany, New York, NY: May 1999.

St. Francis Hospital Symposium, Roslyn, New York, NY: May 1999.

Sound Shore Medical Center, Westchester, New York, NY: May 1999.



Northeastern Ohio Universities College of Medicine, Youngstown, OH: June 1999.

Western Reserve Grand Rounds, Youngstown, OH: June 17, 1999

26th Annual Symposium, Critical Problems, New Horizons and Techniques in Vascular and Endovascular Surgery, New York, NY: November 18-21, 1999.

Nassau Surgical Society, Annual Clinic Day, Uniondale, NY: December 4, 1999.

Maimonides Medical Center Cardiac Meeting, Brooklyn, NY: February 25, 2000.

Pennsylvania Hospital Vascular Symposium, Philadelphia, PA: April 7-8, 2000.

Delaware Vascular Society, Philadelphia, PA: April 11, 2000.

Sound Shore Medical Center of Westchester, NY: May 26, 2000.

Mayo Clinic, Rochester, MN: September 7-9, 2000.

St. Barnabus Medical Center, Morristown, NJ: September 22-23, 2000.

University of Pittsburgh, Pittsburg, PA: November 1, 2000.

Albert Einstein College of Medicine, 27th Global Vascular Endovascular Issues Techniques and Horizons Meeting, New York, NY: November 16-19, 2000.

Sarasota Memorial Hospital, Sarasota, FL: January 12, 2001.

Mote Vascular Foundation, Sarasota, FL: January 12, 2001.

9th Pennsylvania Hospital Vascular Symposium, Philadelphia, PA, March 23-24, 2001.

Dartmouth Hitchcock Medical Center, Lebanon, NH: May 16, 2001.

Allied Educational Alliance, Monticello, New York, NY: September 23, 2001.

Albert Einstein College of Medicine, 28th Global Vascular Endovascular Issues Techniques and Horizons Meeting, New York City, November 15-18, 2001.

Hackensack Medical Center, Hackensack, NJ, February 19, 2002.

Pennsylvania Hospital Vascular Symposium, Philadelphia, PA, March 8-9, 2002.

Westchester Medical Center, Valhalla, NY, March 27, 2002.

Albert Einstein College of Medicine, 29th Global Vascular Endovascular Issues, Techniques and Horizons Meeting, New York, NY: November 19-21, 2002.

St. Vincent's Medical Center, New York, NY: February 12, 2003.

The 11th Annual Pennsylvania Hospital Vascular Symposium, Philadelphia, PA: April 24-25, 2003.

Danbury Hospital, Danbury, CT: April 26, 2003.

Maimonides Medical Center Stroke Update for Professionals, Brooklyn, NY: May 8, 2003.

Max R. Gaspar Professorship. The Seventh Annual Max R. Gaspar Vascular Disease Symposium, University of Southern California, Los Angeles, CA: September 19-20, 2003.

The 12th Annual Pennsylvania Hospital Vascular Symposium, Philadelphia, PA: February 26-27, 2004.

George Washington University Grand Rounds, Washington, DC: May 12, 2004.

University of Pittsburgh Medical Center, Third Annual Pittsburgh Symposium, Pittsburgh, PA: September 23, 2004.

Mayo Vascular Symposium, Mayo Clinic, Rochester, MN: September 27, 2004.

13th Annual Philadelphia Vascular Symposium, Philadelphia, PA: February 25-26, 2005.

4th Annual Vascular and Endovascular Symposium, Jobst Vascular Center, Toledo, OH: April 22, 2005.

19th Annual Norman Rosenberg Lecture, UMDNJ Robert Wood Johnson Medical School, New Brunswick, NJ: May 25, 2005.

14<sup>th</sup> Annual Philadelphia Hospital Symposium, February 13-14, 2006.

15<sup>th</sup> Annual Philadelphia Hospital Symposium, February 19-20, 2007.

University of California at Los Angeles - Visiting Professor – February 5-6, 2008.

Hackensack Medical Center Grand Rounds, Hackensack New Jersey, December 2, 2008.

Maimonides Medical Center, Department of Medicine, February 11, 2008.

16<sup>th</sup> Annual Philadelphia Hospital Symposium, Philadelphia, PA, April 11-12, 2008.

Columbia University College of Physicians and Surgeons – Innovations and Practical Application in Vascular Surgery, May 15, 2009

17<sup>th</sup> Annual Philadelphia Hospital Symposium, May 16, 2009.

Community Hospital/Kings Highway Hospital, Brooklyn, New York, September 15, 2009.

Boston University Medical Center, Boston, Massachusetts, November 30, 2009.

Thomas Jefferson University Medical Center, Philadelphia, PA, February 4, 2010.

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### **Visiting Professor – International**

XVII Brazilian Congress of Surgery, Rio de Janeiro, Brazil: July 1985.

University of Augsburg, Augsburg, Germany: July 1986.

International Symposium on Vascular Surgery, Jerusalem, Israel: March 1986.

Toronto and Vicinity Vascular Society, Toronto, Canada: October 1988.

Ebsen Hospital, London, England: March 1988.

Free University of Amsterdam, Amsterdam, Netherlands: March 1988.

Luebeck University, Luebeck, Germany: March 1988.

Toronto General Hospital, Toronto University, Toronto, Canada: October 1988.

Annual Congress of the German Surgical Society, Munich, Germany: March 1989.

Annual Congress of the Brazilian Society for Angiology and Vascular Surgery, Sao Paulo, Brazil: September 1989.

Techniques de Chirurgie Vasculaire. Paris, France: January 1991.

Annual Congress of the Brazilian Society for Angiology and Vascular Surgery, Sao Paulo, Brazil: June 1992.

Symposium on Vascular Surgery Techniques, Paris, France: November 1992.

Symposium Internacional De Patologia Vascular, Toledo, Spain: April 1993.

International Congress on Advances in Brain Revascularization, Eilat, Israel: April 1993.

30th Brazilian Congress on Vascular Surgery, Porto Alegre, Brazil: November 1993.

XXX Annual Meeting of the Sociedad Chilena de Cardiologis Y Cirugia Cardiovascular, Pucon, Chile: December 1993.

65th Congreso Argentino, Burnos Aires, Argentina: September 23-24, 1994.

VII International on Vascular and Endovascular Surgery, Lisboa Portugal: December 16-17, 1994.

Sociedade Brasileira de Angiologia E. Cirurgia Vascular, Belo Horizonte, Brazil: September 30, 1995.

The 2nd International Congress on Advances in Brain Revascularization, Jerusalem, Israel: April 28-May 2, 1996.

23rd World Congress/International Society for Cardiovascular Surgery, London, England: September 21-26, 1997.

Toronto Vascular Symposium, Toronto, Canada: May 5-7, 1998.

Royal Australasian College of Surgeons, Annual Scientific Congress, Gore Visiting Guest Lecturer, Sydney, Australia: May 3-8, 1998.

European Society for Vascular Surgery, Paris, France: October 1-4, 1998.

Toronto Vascular Symposium, Toronto, Canada: March 10-12, 1999.

9th Mediterranean Congress of Angiology and Vascular Surgery, Tel Aviv, Israel: March 14-19, 1999.

European Society for Vascular Surgery, Copenhagen, Denmark: September 12-16, 1999.

10th Argentinean Angiology and Cardiovascular Meeting, Buenos Aires, Argentina: December 6-10, 2000.

Toronto Vascular Symposium, Toronto, Canada: March 23-24, 2000.

Vascular Surgery Up to date: Between Scylla and Carybdis, Taormina, Italy: May 19-20, 2000.

Pending Matters: Updating Course in Vascular Pathology of Surgical Interest, Tirenna (Pisa) Italy: October 2-3, 2000.

Canadian Winter Vascular Symposium, Mount Tremblant, Quebec, Canada: February 14-18, 2001.

Techniques et Stratégies Interventionnelles en Pathologie Vasculaire, Paris, France: January 31-February 2, 2002.

Canadian Winter Vascular Symposium, Mount Tremblant, Quebec, Canada: February, 14-16, 2002.

Surgical and Radiological Symposium (SRES 02), St. Martin Island, Caribbean: March 3-6, 2003.

4th International Conference on Vascular Duplex Scan, Marseille, France: May 23-24, 2003.

Surgical and Radiology Symposium (SRES 04), Cancun, Mexico: February 29-March 3, 2004.

III Sao Paulo Vascular Surgery Meeting, Sao Paulo, Brazil: April 4-6, 2005.

VI International Symposium on Endovascular Therapies, Barcelona, Spain: April 24-26, 2005.

XXVI Brazilian Vascular Surgery Congress, Rio de Janeiro, Brazil: June 5-6, 2005.

5th International Vascular Ultrasound Symposium, Sardinia, Italy: June 23-25, 2005.

36<sup>th</sup> Brazilian Congress of Angiology and Vascular Surgery, Porto Alegre, Brazil, September 4-8, 2005

7<sup>th</sup> International vascular and Endovascular Interventions (IVEC) Milan Italy, October 13-22, 2006

Sicilian Vascular Symposium, Milano and Taormina, Italy, October 13-22, 2006.

Charing Cross, Vascular and Endovascular Challenges, London, UK, April 14-17, 2007

8<sup>th</sup> Ivcec Meeting, Milano, Italy, October 14-17, 2007.

Controversies in Vascular Surgery, Paris, France, January 18-19, 2008.

CICE International Congress on Endovascular Surgery, Sao Paulo, Brazil, April 23-25, 2008.

World Congress of the International Union of Angiology, Athens. Greece, June 21-25, 2008

International Meeting on Vascular and Endovascular Surgery, Naples, Italy, June 26-29, 2008.

III Brazilian Vascular Ultrasound Congress, Rio de Janeiro Brazil, September 11- 12, 2008.

CICE International Congress on Endovascular Surgery, Sao Paulo, Brazil, April 22, 2009.

International Vascular Endovascular Course, Milan, Italy, October 29-31, 2009.

Vascular Endopain Conference, Rio de Janeiro, Brazil, November 5-7, 2009

CACVS 2010 (Controversies and Updates in Vascular Surgery Congress), Paris, France, January 21, 2010-January 23, 2010.

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### **Original Communications in Reviewed Journals**

1. Ivatury R, Shah D, Ascer E, Srinivasan K, Heraud J and Rohman M. Granular cell tumor of larynx and bronchus. *Ann. Thorac Surg*, 1982; 33:69-73.
2. Samson RH, Scher LA, Gupta SK, Gonzalez E, Ascer E and Veith FJ. Plethysmographic evaluation of the venous component of human erection. *Surg Forum*, 1983; 34:666-667.
2. Ascer E, Veith FJ, Morin L, White Flores SA, Scher LA, Samson RH, Weiser RK, Rivers S and Gupta SK. Quantitative assessment of outflow resistance in lower extremity arterial reconstructions. *J Surg Res*, 1984; 37(8):15.
4. Ascer E, Veith FJ, Morin L, Lesser ML, Gupta SK, Samson RH, Scher LA and White Flores, SA. Components of outflow resistance and their correlation with graft patency in lower extremity arterial reconstructions. *J Vasc Surg*, 1984; 1:817-828.
5. Samson RH, Gupta SK, Veith FJ, Scher LA and Ascer E. Evaluation of graft patency utilizing the ankle brachial pressure index and ankle pulse volume recording amplitude. *Am J Surg*, 1984; 147:786-787.
6. Scher LA, Veith FJ, Haimovici H, Samson RH, Ascer E, Gupta SK and Sprayregen S. Staging of arterial complications of cervical rib: Guidelines for surgical management. *Surgery*, 1984; 95:644-649.
7. Gupta SK, Veith FJ, White Flores SA, Samson RH, Scher LA, Weiser RK and Ascer E. System for widespread application of microcomputers to vascular surgery. *J Vasc Surg*, 1984; 1:601-604.
8. Samson RH, Sprayregen S, Veith FJ, Scher LA, Gupta SK and Ascer E. Management of angioplasty complications, unsuccessful procedures and early and late failures. *Ann Surg*, 1984; 199:234-240.
9. Samson RH, Sprayregen S, Veith FJ, Gupta SK, Ascer E and Scher LA. Inadequacy of the noninvasive hemodynamic evaluation of percutaneous transluminal angioplasty. *Am J Surg*, 1984; 147:212-215.
10. Ascer E, Krasowski G, Veith FJ, Gliedman ML, Scher LA, Samson RH and Gupta S. Are composite PTFE/Vein bypass grafts superior to those of PTFE alone? *Surg Forum*, 1984; 35:425-427.
11. Veith FJ, Weiser RK, Gupta SK, Ascer E, Scher LA, Samson RH, White Flores SA and Sprayregen S. Diagnosis and management of failing lower extremity arterial reconstructions prior to graft occlusion. *J Cardiovasc Surg*, 1984; 25:381-384.
12. Samson RH, Gonzalez E, Rhodes BA, Grossman DS, Veith FJ, Scher LA, Gupta SK and Ascer E. Photoplethysmographic evaluation of external compressive therapy for chronic venous ulceration. *Bruit*, 1984; 8:23-25.
13. Ascer E, Veith FJ, Gupta SK, Scher LA, Samson RH, White Flores SA and Sprayregen S. Comparison of axillo-unifemoral and axillo-bifemoral bypasses. *Surgery*, 1985; 97:169-175.

14. Samson RH, Gupta SK, Veith FJ, Ascer E and Scher LA. Perioperative noninvasive homodynamic ankle indices as predictors of infrainguinal graft patency. *J Vasc Surg*, 1985; 2:307-311.
15. Gupta SK, Veith FJ, Ascer E, Fell SC, Samson RH, Scher LA, White Flores S and Sprayregen S. Five year experience with axillopopliteal bypasses for limb salvage. *J Cardiovasc Surg*, 1985; 26:321-324.
16. Ascer E, Veith FJ, Lesser ML, Samson RH, Scher LA, White Flores SA, Stein TL and Gupta SK. Collateral back pressure (CBP) Is it a valid predictor of infrainguinal bypass graft patency? *J Surg Res*, 1985; 38:453-460.
17. Veith FJ, Ascer E, Gupta SK, White Flores S, Sprayregen S, Scher LA and Samson RH. Tibiotibial vein bypass grafts: A new operation for limb salvage. *J Vasc Surg*, 1985; 2:552-557.
18. Ivatury RR, Gaudino J, Ascer E, Nallathambi M, Ramirez Schon G. and Stahl WM. Treatment of penetrating duodenal injuries: Primary repair vs. repair with decompressive enterostomy/serosal patch. *J Trauma*, 1985; 25:337-341.
19. Ascer E, Veith FJ, Gupta SK, Krasowski G, Samson RH, Scher LA, White Flores SA and Sprayregen S. Six year experience with expanded polytetrafluoroethylene arterial grafts for limb salvage. *J Cardiovasc Surg*, 1985; 26:468-472.
20. Scher LA, Samson RH, Ketasugbo A, Gupta SK, Ascer E and Veith FJ. Prevention and management of ischemic complication of vein harvest incisions in cardiac surgery. *Angiology*, 1986; 37:119-123.
21. Samson RH, Scher LA, Gupta SK, Ascer E and Veith FJ. Photoplethysmographic evaluation of external compressive therapy for chronic venous ulceration. *J Cardiovasc Surg*, 1986; 27:24-26.
22. Scher LA, Veith FJ, Ascer E, White S, Samson RH, Sprayregen S and Gupta SK. Limb salvage in octogenarians and nonagenarians. *Surgery*, 1986; 99:160-165.
23. Scher LA, Veith FJ, Samson RH, Gupta SK and Ascer E. Vascular complications of thoracic outlet syndrome. *J Vasc Surg*, 1986; 3:565-568.
24. Ascer E, Veith FJ and White Flores SA. Management and results of infrapopliteal bypasses to heavily calcified "rock like" arteries. *Amer J Surg*, 1986; 152:220-222.
25. Veith FJ, Gupta SK, Ascer E, White Flores S, Samson RH, Scher LA, Towne JB, Bernhard, VM, Bonier P, Flinn, WR Astelford P, Szilagyi E, Yao JST and Bergan JJ. Six year prospective multicenter randomized comparison of autologous saphenous vein (ASV) and expanded polytetrafluoroethylene (PTFE) grafts in infrainguinal arterial reconstructions. *J Vasc Surg*, 1986; 3:104-114.
26. Rivers SP, Veith, FJ, Ascer E and Gupta SK. Successful conservative therapy of severe limb threatening ischemia: The value of nonsympathectomy. *Surgery*, 1986; 99:759-762.

27. Ascer E, Collier P, Gupta SK and Veith FJ. Reoperation for PTFE bypass failure: The importance of distal outflow site and operative technique in determining outcome. *J Vasc Surg*, 1987; 5:298-310.
28. Ascer E, Veith FJ, White Flores SA, Morin L, Gupta SK and Lesser ML. Intraoperative outflow resistance as a predictor of late patency of femoropopliteal and infrapopliteal arterial bypasses. *J Vasc Surg*, 1987; 5:820-827.
29. Veith FJ, Ascer E, Gupta SK and Wengerter K. Lateral approach to the popliteal artery. *J Vasc Surg*, 1987; 6:119-123.
30. Ascer E, White SA, Veith FJ, Morin L, Freeman K, Miller L and Gupta SK. Outflow resistance measurement during infrainguinal arterial reconstructions: A reliable predictor of limb salvage. *Amer J Surg*, 1987; 154:185-188.
31. Veith FJ, Ascer E and Gupta SK. Management of the occluded and failing PTFE graft. *Acta Clin Scand*, 1987; 538:117-124.
32. Ascer E, Veith FJ, Gupta SK, White SA, Bakal CW, Wengerter K and Sprayregen S. Short vein grafts: A superior option for arterial reconstructions to poor or compromised outflow tracts? *J Vasc Surg*, 1988; 7:370-378.
33. Ascer E, Veith FJ and Gupta SK. Bypasses to plantar arteries and other tibial branches: An extended approach to limb salvage. *J Vasc Surg*, 1988; 8:434-441.
34. Gupta SK, Veith FJ, Ascer E, White Flores SA and Gliedman ML. Cost factors in limb threatening ischemia due to infrainguinal arteriosclerosis. *Eur J Vasc Surg*, 1988; 2:151-154.
35. Nunez A, Veith FJ, Collier P, Ascer E, White Flores, S and Gupta SK. Direct approaches to the distal portions of the deep femoral artery for limb salvage bypasses. *J Vasc Surg*, 1988; 8:576-581.
36. Ascer E, Strauch B, Calligaro KD, Gupta SK and Veith FJ. Ankle and foot fasciotomy: An adjunctive technique to optimize limb salvage following revascularization for acute ischemia. *J Vasc Surg*, 1989; 9:594-597.
37. Gupta SK, Veith FJ, Ascer E, Wengerter KR, Franco C, Amar D, El Gaweet E, and Gupta A. Anaphylactoid reactions to protamine: An often lethal complication in insulin dependent diabetic patients undergoing vascular surgery. *J Vasc Surg*, 1989; 9:342-350.
38. Veith FJ, Gupta SK, Wengerter KR, Ascer E and Nunez A. Direct exposure of the mid and distal portions of at the deep femoral artery. *Seminars in Vascular Surgery*, 1989; 2:223-226.
39. Ascer E, Veith FJ and Gupta SK. Axillopopliteal bypasses: Indications, late results and determinants of long term patency. *J Vasc Surg*, 1989; 10:285-291.
40. Veith FJ, Ascer E, Wengerter KR and Gupta SK. Lateral exposure of the popliteal artery above and below the knee. *Seminars in Vascular Surgery*, 1989; 2:227-230.



41. Ascer E and Veith FJ. Exposure of inframalleolar arteries including the plantar arteries and other branches of tibial arteries. *Seminars on Vascular Surgery*, 1989; 2:231-235.
42. Franco CD, Goldsmith J, Veith FJ, Ascer E, Wengerter KR, Calligaro KD and Gupta SK. Resting pool ejection fraction: A poor predictor of perioperative myocardial infarction in vascular surgery patients undergoing infrainguinal bypass operations. *J Vasc Surg*, 1989; 10:656-661.
43. Paty PSK, Shah DM, Saifi J, Chang BB, Kaufman JL, Leather RP, Wengerter KR, Ascer E, Gupta SK and Veith FJ. Remote distal arteriovenous fistula to improve infrapopliteal bypass patency. *J Vasc Surg*, 1990; 1:171-178.
44. Ascer E, Calligaro K, Veith FJ and Wengerter KR. Graft angioplasty: Use of the stenotic lesion as an inflow or outflow site in lower extremity arterial bypasses. *J Vasc Surg*, 1990; 11:576-579.
45. Calligaro KD, Veith FJ, Gupta SK, Ascer E, Dietzek AM, Franco CD and Wengerter KW. A modified method for management of prosthetic graft infections involving an anastomosis to the common femoral artery. *J Vasc Surg*, 1990; 11:485-492.
46. Wengerter KR, Gupta SK, Veith FJ and Ascer E. Influence of vein size (diameter) on infrapopliteal reversed vein graft patency. *J Vasc Surg*, 1990; 11:525-531.
47. Veith FJ, Gupta SK, Ascer E, Rivers SP and Wengerter KR. Improved strategies for secondary operation on infrainguinal arteries. *Ann Vasc Surg*, 1990; 4:85-93.
48. Veith FJ, Gupta SK, Wengerter KR, Ascer E and Rivers SP. Management of late failures of femor-popliteal and femoro-distal bypasses: *Acta Chir Scand (Suppl)* 1990; 555:139-148.
49. Calligaro K, Ascer E, Veith FJ, Gupta SK, Wengerter K, Franco C, Bakal C and Sprayregen S. Unspceted Inflow disease in candidates for axillofemoral bypass operations: A prospective study. *J Vasc Surg*, 1990 Apr; 11(4):832-837.
50. Veith FJ, Bakal CW, Cynamon JA, Gupta SK, Keeley J, Greenberg M, Mennigus NA, Ascer E, Wengerter KR, Dietzek AM, Sprayregen S, Shafton EP, Waxman MP, Yock PG, Goldstone J and Ring BJ. Initial experience with the "smart" laser in the treatment of atherosclerotic occlusions. *J Cardiovasc Surg*, 1990 Jul-Aug; (31):413-415.
51. Franco CD, Ascer E and Veith FJ. Superficial femoral artery endarterectomy: a new look at an old procedure. *Perspectives in Vascular Surgery*, 1990; 3:413-415.
52. Calligaro KD, Ascer E, Veith FJ and Torres M. The effect of adjunctive arteriovenous fistula on prosthetic graft patency: A controlled study in a canine model. *J Cardiovasc Surg*, 1990 Sep-Oct; 31:646-650.
53. Gennaro M, Ascer E, Mohan C and Wang S. A comparison of CO<sub>2</sub> laser-assisted venous anastomoses and conventional suture techniques: Patency, aneurysm formation and histologic differences. *J Vasc Surg*, 1991 Nov; 14(5):605-613.

54. Gelbfish GA and Ascer E. Intracardiac and intrapulmonary Greenfield filters: A long-term follow-up. *J Vasc Surg*, 1991 Nov; 14(5):614-617.
55. Ascer E, Mohan C, Gennaro M, and Cupo S. Interleukin-1 and Thromboxane release after skeletal muscle ischemia and reperfusion. *Ann Vasc Surg*, 1992 Jan; 6(1):69-73.
56. Mohan C, Gennaro M, Marini C and Ascer E. The value and limitations of iloprost infusion for the skeletal muscle necrosis. *J Vasc Surg*, 1992 Aug; 16(2):268-273.
57. Ascer E, Gennaro M, Cupo S and Mohan C. Do cytokines play a role in skeletal muscle ischemia and reperfusion? *J Cardiovasc Surg*, 1992 Sep-Oct; 33(5):588-592.
58. Mohan C, Ascer E, Marini C, Maughan R, and Gennaro M. Does Iloprost Mediate Thromboxane Activity and Polymorphonuclear Leukocyte Sequestration in Ischemic Skeletal Muscle? *J. Cardiovasc Surg*, 1992 Sep-Oct; 33, 613-618.
59. Mohan C, Gennaro M, Marini C and Ascer E. Reduction of the extent of ischemic skeletal muscle necrosis by perfusion with oxygenated perfluorocarbon. *Amer J Surg*, 1992 Sep; 164(3):194-198.
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## Abstracts

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2. Ascer E. Management of duodenal injuries. Presented at the Residents' Night of the New York and Brooklyn Committee on Trauma, American College of Surgeons, 1979.
3. Ascer E. Experience with peritonea venous shunt for ascites due to liver disease. Presented at the Meeting of the Bronx Chapter of the American College of Surgeons, 1980.
4. Ascer E. Indocyanine green excretion test in the detection of liver cirrhosis. Presented at the Residents' Night, Surgical Section of the New York Academy of Medicine, 1980.
5. Ascer E. Cirrhotic hyperdynamic hemodynamic state: A direct relationship with functioning cell mass. Presented at the Meeting of the Bronx Chapter of the American College of Surgeons, 1981.
6. Ascer E, Veith FJ, Gupta SK, Scher LA, Samson RH, White Flores SA and Sprayregen S. Equivalent results of axillounifemoral and axillobifemoral bypasses. Presented at the Fifty fifth Scientific Session of the American Heart Association, Dallas, Texas. November, 1982.
7. Ascer E. Diagnosis and management of failing lower extremity arterial reconstructions prior to graft occlusion. Presented at the XVI World Congress of the International Society for Cardiovascular Surgery, Rio de Janeiro, 1983.
8. Ascer E, Veith FJ, Gupta SK, Krasowski G, Samson RH, Scher LA, White Flores SA and Sprayregen S. Six year experience with expanded polytetrafluoroethylene arterial grafts for limb salvage. Presented at the XVI World Congress of the International Society for Cardiovascular Surgery, Rio de Janeiro, 1983.
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11. Ascer E: Collateral Back Pressure: Is it a valid predictor of infrainguinal bypass graft patency? Presented at the Meeting of the Association for Academic Surgery, San Antonio, Texas. October, 1984.

12. Ascer E: Are composite polytetrafluoroethylene/vein bypass grafts superior to those of polytetrafluoroethylene alone? Presented at the Surgical Forum, American College of Surgeons, 70th Annual Clinical Congress, San Francisco, November, 1984.
13. Gupta SK, Veith FJ, Samson RH, Scher LA, Ascer E and White Flores SA: Application of microcomputers in clinical surgical research. Scientific Exhibit, American College of Surgeons, 70th Annual Clinical Congress, San Francisco, November 21-26, 1984.
14. Photoplethysmographic evaluation of external compressive therapy for chronic venous ulceration. Presented at the San Diego Symposium on Noninvasive Diagnostic Techniques in Vascular Disease. San Diego, California. February 18-22, 1985.
15. Improved diagnostic criteria for deep venous thrombosis using volume plethysmography and doppler. Presented at the San Diego Symposium on Noninvasive Diagnostic Techniques in Vascular Disease. San Diego, California. February 18-22, 1985.
16. Improved technique for diagnosis of vasculogenic impotence. Presented at the San Diego Symposium on Noninvasive Diagnostic Techniques in Vascular Disease. San Diego, California. February 18-22, 1985.
17. Ascer E: Increasing operability in infrapopliteal limb salvage surgery. Presented at the Combined Annual Meeting of the New York Surgical Society and Philadelphia Academy of Surgery, New York. March 1985.
18. Ascer E: Diagnosis and management of failing arterial reconstructions. Presented at the Annual Combined Meeting of the New York Cardiovascular Society and New York Regional Vascular Society, New York. May 1985.
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41. Ascer E: Approaches to inframalleolar arteries and medial approach to the proximal anterior tibial artery. Presented at the ISCVS/SVS Joint Annual Meeting. New York City. June 1989.
42. Ascer E, Wengerter KR, Veith FJ: Should circumferentially calcified "rock like" aorta and iliac arteries preclude standard anatomical bypasses? Presented at the XIX World Congress, ISCVS Meeting. Toronto, Canada. September, 1989.
43. Calligaro KD, Ascer E, Veith FJ, and Torres M: The effect of adjunctive distal arteriovenous fistula on prosthetic graft patency: A controlled study in a canine model. Presented at the XIX World Congress, ISCVS Meeting. Toronto, Canada. September, 1989.
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51. Matano R, Ascer E, Rivera A, Gennaro M, Jacobowitz I and Cunningham J: Outcome of patient with abnormal ocular pneumoplethysmographic (OPG-GEE) measurements undergoing coronary artery bypass grafting (CABG). Presented at the XX World Congress, ISCVS Meeting. Amsterdam, The Netherlands, September 1991.
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69. Ascer E. The Abdominal Aortic Aneurysm: Improved Survival at a Price. Presented at St. Lukes Roosevelt Hospital Center, New York, March 8, 1996.
70. Ascer E. Surgical Treatment of Lower Extremity Occlusive Disease. Presented at the Fourth Annual Pennsylvania Hospital Vascular Symposium, Philadelphia, March 30, 1996.
71. Ascer E. Limited Surgical Approach in Carotid Surgery. Presented at the Brooklyn Hospital Center, April 12, 1996.
72. Ascer E. Carotid Screening with Duplex Ultrasound in Elderly Asymptomatic Patients Referred to a Vascular Surgeon: Is it Worthwhile? Presented at the 10th Annual Meeting of the Eastern Vascular Society, Washington, D.C., May 4, 1996.
73. Ascer E. Complementary Distal-Arterio-VenousFistula Combined with Deep Vein Interposition. Videotape Presentation at the Breakfast Session of the Society for Vascular Surgery, Chicago, Illinois, June 10, 1996.
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85. Fodera M, Ascher E, Superficial and Deep Venous Changes During Pregnancy and in the Postpartum Period, Eastern Vascular Society, April 30-May 2, 1999, Pittsburgh, PA

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91. Endovascular Surgery Workshop, SVS/NA ISCVS Meeting, June 9-11, 1999, Washington, D.C.

92. Carotid Pre-Op Assessment of Operability for Carotid Endarterectomy, American College of Surgeons, April 30, May 3, 2000, Washington, D.C.

93. Carotid Evaluation and Pseudoaneurysm: Instructor, American College of Surgeons, April 30-May 3, 2000, Washington, D.C.

94. Moderator, Case Presentations, Eastern Vascular Society, May 4-7,2000, Baltimore, Maryland

95. Discussant: Pedal Branch Artery Bypass: A Viable Limb Salvage Option, Eastern Vascular Society, May 4-7,2000, Baltimore, Maryland
95. Carotid Pre Op Assessment of Operability for Carotid Endarterectomy, American College of Surgeons, October 25, 2000, Chicago, Illinois.
96. Superficial Thrombophlebitis: Should Surgical Intervention be performed More Frequently? American College of Surgeons, October 25, 2000, Chicago, Illinois.
97. Hingorani, Jacob T, Ascher E: The Cell Signaling Mechanisms of P53 in Inhibition of Neointimal Hyperplasia in the Rat Carotid Injury Model. American College of Surgeons, October 25, 2000, Chicago, Illinois
98. Duplex Arterial Mapping as the Sole Imaging Method for Lower Extremity Bypasses, Allegheny Vascular Society, Pittsburgh, PA, October 31, 2000.
98. Duplex Ultrasonography Replaces Preoperative Lower Extremity Contrast Arteriography in Diabetic and Renal Patients, Southern Association for Vascular Surgery, January 24-27, 2001, Rio Grande, Puerto Rico.
99. Carotid Endarterectomy in Octogenarians: Is It Worth the Effort? 26th International Stroke Conference, February 16, 2001, Fort Lauderdale, Florida.
100. Safety and Efficacy of Low Molecular Weight Heparin Following Vascular Procedures, Society for Clinical Vascular Surgery, April 5, 2001, Boca Raton, Florida.
101. Prevalence of Carotid and Lower Extremity Occlusive Disease and Economic Impact on Routine Screening in Patients with Abdominal aortic aneurysms – Discussant, Society for Clinical Vascular Surgery, April 6, 2001, Boca Raton, Florida.
102. Internal Carotid Artery Flow and Other Intraoperative Duplex Scan (IDS) Parameters and Predictors of Stroke Following Carotid Endarterectomy. Society for Clinical Vascular Surgery, April 7, 2001, Boca Raton, Florida.
103. Duplex Arterial Mapping as an Alternative to Contrast Arteriography for Infrainguinal Bypasses. Eastern Vascular Society, May 3, 2001, Washington, D.C.
104. Acute Lower Limb Ischemia: The Value of Duplex Ultrasound Arterial Mapping (DUAM) as the Sole Preoperative Imaging Technique., Eastern Vascular Society, May 4, 2001, Washington, D.C.
105. Technical Tips for Lower Extremity Revascularization, Expert Panel Discussion at the Eastern Vascular society, Saturday, May 5, 2001, Washington ,D.C.
106. Impact of Reintervention of Failing Upper Extremity Arteriovenous Fistulae (AVF) for Hemodialysis Access, Eastern Vascular Society, May 6, 2001, Washington, D.C.
107. Acute Lower Limb Ischemia: The value of Duplex Ultrasound Arterial Mapping as the Sole Preoperative Imaging Technique, Joint Annual Meeting SVS/AAVS. June 11, 2001, Baltimore Maryland.

108. Pseudoocclusions of the Internal Carotid Artery: A Rationale for Treatment Based on a Modified Carotid Duplex Scan, Joint Annual Meeting SVS/AAVS, June 11, 2001, Baltimore, Maryland.
109. Carotid Duplex: Criteria for Surgery without Arteriography. American College of Surgeons, October 9, 2002, San Francisco, CA.
110. An All Autogenous Policy for AV Access: Is It Worth It? American College of Surgeons, October 10, 2002. San Francisco, CA.
111. Moderator: Post Graduate Course: Expanded Non-Invasive Testing: Does Your Lab Need These? Society for Clinical Vascular Surgery, Miami, Florida, March 5, 2003.
112. Moderator: Vascular Medicine for Vascular Surgeons Symposium, Society for Clinical Vascular Surgery, Miami, Florida, March 6, 2003.
113. MRA vs. Duplex Arteriography for Patients Undergoing Lower Extremity Revascularization: Which is the Best Replacement for Contrast Arteriography? Society for Clinical Vascular Surgery, Miami, Florida, March 7, 2003.
114. Endovascular Management of Occluded Axillo Femoral Bypass Graft Stump Syndrome. Society for Clinical Vascular Surgery, March 8, 2003.
115. Moderator: Consensus Conference – Role of Open Surgery in the Era of Endovascular AAA Repair (EVAR), Society for Clinical Vascular Surgery, Miami, Florida, March 8, 2003.
116. Open Surgical Correction of Early and Late Infrainguinal Complications of EVAR, Society for Clinical Vascular Surgery, Miami, Florida, March 8, 2003.
117. Adjunctive techniques to Improve Prosthetic Graft Patency and Other Strategies for Distal Reconstruction. Greater Hartford Vascular Society, Hartford, Ct., March 26, 2003.
118. Infringuinal Revascularization in the Absence of Autogenous Vein: Techniques and Methods to Improve Patency, Southern Vascular Surgery Society, Carlsbad, California, April 12, 2003.
119. Carotid Surgery Under Siege: A Call for Improved Results. Southern Vascular Surgery Society, Carlsbad, California, April 13, 2003.
120. What's New in Vena Caval Filter? American College of Surgeons Spring Meeting, New York, April 15, 2003.
121. Primary arteriovenous fistulae: How to get the best results the first time and if reintervention is necessary. The 11th Annual Pennsylvania Hospital Vascular Symposium, Philadelphia, PA, April 24, 2003.
122. Results of carotid endarterectomy in patients with chronic renal failure. The 11th Annual Pennsylvania Hospital Vascular Symposium, Philadelphia, PA, April 25, 2003.

123. Surgical Management of Carotid Artery Disease, Danbury Hospital, Danbury, CT, April 26, 2003.
124. Carotid Endarterectomy Under Siege: The Impact of Intraoperative Duplex Scanning on the Growing Demand for Near Zero Complications. Eastern Vascular Society, May 2, 2003, New York, NY.
125. Evidence for Telomerase Reactivation in VSMCs Exposed to Hyperglycemic and Hyperhomocysteinemic Conditions. Eastern Vascular Society, May 2, 2003, New York, NY.
126. Presidential Address – Introduction of Past President. Eastern Vascular Society, May 3, 2003, New York, NY.
128. Non-Invasive Vascular Laboratory Course – Moderator. Eastern Vascular Society, May 4, 2003.
129. Carotid Artery Disease as a Major Cause of Stroke: Optimizing Diagnosis and Treatment. Stroke Update for Health Professionals, Maimonides Medical Center, Brooklyn, New York, May 8, 2003.
- 130 Hemodynamical and Morphological Evaluation for Carotid Artery Stenosis-Duplex Scan-Echo Doppler. 4th International Conference on Vascular Duplex Scan, Marseille, France, May 23, 2003.
- 131, Vascular Surgery of the Lower Limbs Without Angiography? 4th International Conference on Vascular Duplex Scan, Marseille, France, May 24, 2003.  
4th International Conference on Vascular Duplex Scan, Marseille, France, May 24, 2003.
132. The Impact of Kidney Disease Outcomes Quality Initiatives on Vascular Access Practice. The Seventh Annual Max R. Gaspar Vascular Disease Symposium, Los Angeles, California, September 19-20, 2003.
133. Adjunctive Techniques to Improve Prosthetic Graft Patency and Other Strategies for Distal Reconstruction. The Seventh Annual Max R. Gaspar Vascular Disease Symposium, Los Angeles, California, September 19-20, 2003.
134. Is There A Role for Duplex Arterial Mapping In Patients With Lower Limb Ischemia? Advances in Vascular Diagnostics, New York, New York, November 21, 2003.
135. The Case for Early Repair of Small Popliteal Artery Aneurysms. 30th Annual Symposium on Vascular and Endovascular Issues, Techniques and Horizons, New York, NY, November 21, 2003.
136. MRA vs. Duplex Arteriography in Patients Requiring Lower Extremity Bypasses: Which is the Best Way to Avoid Contrast Arteriography? Advances in Vascular Diagnostics, New York, New York, November 21, 2003.

137. Super Panel on Venous Disease and Diagnosis. 30th Annual Symposium on Vascular and Endovascular Issues, Techniques and Horizons, New York, NY, November 22, 2003.
138. Intraoperative Duplex Predicts Long Term Outcome After Carotid Endarterectomy. 30th Annual Symposium on Vascular and Endovascular Issues, Techniques and Horizons, New York, NY, November 22, 2003.
139. Infrapopliteal Artery Bypasses: Techniques for Fistulae and Cuffs and Patches: Are they really worth it? 12th Annual Philadelphia Symposium, Philadelphia, PA February 27, 2004.
140. Moderator: Debate- Is Ultrasound Localization Sufficient for IVC Filter Placement in the Critically Ill? American Venous Forum, Orlando Florida, February 28, 2004.
141. Deep Venous Thrombosis Following Radiofrequency Ablation (RFAO) of Greater Saphenous Vein (GSV): A word of Caution.
142. Patients Requiring Lower Extremity Bypasses – MRA, CTA, or Duplex Arteriography to Avoid Catheter Angiography, SRES conference in Cancun, Mexico, March 1. 2004
143. Carotid Surgery in 2004. SRES conference in Cancun, Mexico, March 1. 2004
144. Moderator and Course Chairman: The Modern Vascular Laboratory: Updates on Diagnostic and Therapeutic Techniques. Society for Clinical Vascular Surgery, Rancho, Mirage, CA, March 10, 2004.
145. A Ten Year Experience with Complimentary Distal Arteriovenous Fistula and Deep Vein Interposition for Infrapopliteal Prosthetic Bypasses. Society for Clinical Vascular Surgery, Rancho Mirage, California, March 11, 2004.
146. Prophylaxis and Treatment of DVT in the Peri Operative Period, George Washington University Grand Rounds, Washington, D.C, May 12, 2004.
147. Ultrasound Guided Balloon Angioplasty from the Carotid to Plantar Arteries. Society for Vascular Ultrasound, Anaheim, CA, June 3, 2004.
148. Near Zero Complications with Carotid Surgery are Only Possible with Intraoperative Completion Carotid Duplex Scanning, Society for Vascular Ultrasound, Anaheim, California, June 4, 2004.
149. Discussant: Frequency of Critical Stenosis in Primary Arteriovenous Fistulae Prior to Hemodialysis Access: Should Ultrasound Surveillance Be the Standard of Care? Society for Vascular Surgery, Anaheim, California, June 5, 2004.
150. Angioplasty and Stenting from the Plantar to the Carotid Under Duplex Control: A Technique for Entirely Avoid Iodinated Contrast Agents. Veith 31st Annual Symposium, New York, New York, November 18, 2004.

151. Duplex Guided Angioplasty and Stenting of the Carotid Arteries. Veith 31st Annual Vascular Symposium, New York, New York, November 19, 2004.
152. CDU Can Replace Contrast Arteriography for Most Arterial Interventions. Advances in Diagnostic Techniques, New York, New York, November 20, 2004.
153. Intraoperative Evaluation after Carotid Endarterectomy: Lessons Learned from 650 Cases. Veith 31st Annual Symposium, New York, New York, November 20, 2004.
154. Current status of the "Vascular Center". Should vascular surgeons be competing with other interventionalists or working with them? Philadelphia Vascular Honorary Chairman Lecture, 13th Annual Philadelphia Vascular Symposium, Philadelphia, PA, February 25-26, 2005.
155. My Worst Case – And How It Almost Ruined My Expanding Practice. 13th Annual Philadelphia Vascular Symposium, Philadelphia, PA, February 25-26, 2005.
156. Role of Duplex Arteriography as the sole preoperative imaging modality prior to lower extremity revascularization surgery in diabetic and renal patients. III Sao Paulo Vascular Surgery Meeting, Sao Paulo, Brazil, April 4-6, 2005
157. Duplex guided angioplasty and stenting from the plantar to the carotid arteries. III Sao Paulo Vascular Surgery Meeting, Sao Paulo, Brazil, April 4-6, 2005.
158. Minimal incision carotid endarterectomy and introap duplex scanning: ways to improve overall results. III Sao Paulo Vascular Surgery Meeting, Sao Paulo, Brazil, April 4-6, 2005.
159. Duplex Guided Balloon Angioplasty of Infrapopliteal Arteries: Early Results with a New Approach to Avoid Radiation Exposure and Contrast Materials. Eastern Vascular Society, Pittsburgh PA, May 6, 2005.
160. Vascular Centers – Dead or Alive: Should Vascular Surgeons be Working with Interventionalists or Competing with Them? Eastern Vascular Society, Pittsburgh PA, May 6, 2005.
161. Duplex Guided Carotid Angioplasty and Stenting of the Carotid Artery. Eastern Vascular Society, Pittsburgh PA, May 7, 2005.
162. Carotid angioplasty and stenting with duplex guidance. 5<sup>th</sup> Echo Congress International D'Echo-DopplerVasculaire (IVUS), Sardinia, Italy, June 23-25, 2005.
163. Popliteal Artery Aneurysms. . 5<sup>th</sup> Echo Congress International D'Echo-DopplerVasculaire (IVUS), Sardinia, Italy, June 23-25, 2005.
165. Carotid Angioplasty under ultrasound guidance. 36<sup>th</sup> Brazilian Congress of Angiology and Vascular Surgery, Porto Alegre, Brazil, September 7, 2005.
166. Lower extremity arterial angioplasties under ultrasound guidance. 36<sup>th</sup> Brazilian Congress of Angiology and Vascula Surgery, Porto Alegre, Brazil, September 7, 2005.

167. Lower extremity revascularization in 1000 cases: Lessons learned with duplex arteriography. 36<sup>th</sup> Brazilian Congress of Angiology and Vascular Surgery, Porto Alegre, Brazil, September 7, 2005.
168. Carotid endarterectomy: Last effort to save one of the greatest vascular operations. 36<sup>th</sup> Brazilian Congress of Angiology and Vascular Surgery, Porto Alegre, Brazil, September 7, 2005.
169. About the Society for Vascular Surgery. 36<sup>th</sup> Brazilian Congress of Angiology and Vascular Surgery, Porto Alegre, Brazil, September 7, 2005.
170. Adjunctive Techniques for Vascular Surgery. 36<sup>th</sup> Brazilian Congress of Angiology and Vascular Surgery, Porto Alegre, Brazil, September 7, 2005.
171. Debate: Endovascular therapies must be achieved by vascular surgeons. SRES 2006, Punta Cana, Dominican Republic, March 27-30, 2006.
172. Duplex guided balloon angioplasty and stenting of infrainguinal arteries and bypasses: An alternative to minimize or eliminate radiation and contrast. The 28<sup>th</sup> Charing Cross Symposium, United Kingdom, April 8-11, 2006.
173. Duplex guided balloon angioplasty and stenting fro carotid to plantar arteries: An alternative to minimize or eliminate radiation and contrast. Japanese Society for Vascular Surgery, Tokyo, Japan, May 10-13, 2006.
174. Vascular Surgery training in the United States. Japanese Society for Vascular Surgery, Tokyo, Japan, May 10-13, 2006.
175. Carotid Endarterectomy: Last effort to save one of the greatest vascular operations. 7<sup>th</sup> International Vascular and Endovascular Course (IVEC), October 13-22, 2006, Milan Italy.
176. Vascular Surgery without borders: A partner in vascular health. . 7<sup>th</sup> International Vascular and Endovascular Course (IVEC), October 13-22, 2006, Milan Italy.
177. Duplex-assisted angioplasty and stenting of the internal carotid artery. 7<sup>th</sup> International Vascular and Endovascular Course (IVEC), October 13-22, 2006, Milan, Italy.
178. Duplex guided arterial balloon angioplasty and stenting. 7<sup>th</sup> International Vascular and Endovascular Course (IVEC), October 13-22, 2006, Milan, Italy.
179. Aims and tasks of a modern vascular surgical society. 7<sup>th</sup> International Vascular and Endovascular Course (IVEC), October 13-22, 2006, Milan Italy.
180. Mini-incision carotid endarterectomy and other strategies to save a great vascular operation. . 7<sup>th</sup> International Vascular and Endovascular Course (IVEC), October 13-22, 2006, Milan Italy.



181. Interventional vascular ultrasound: a safe and effective alternative to standard approaches for infrainguinal disease. . 7<sup>th</sup> International Vascular and Endovascular Course (IVEC), October 13-22, 2006, Milan Italy.
182. Pseudo-occlusion of the internal carotid artery: selection of surgical candidates based on a modified duplex protocol. IX Pan American Congress on Vascular and Endovascular Surgery, Rio de Janeiro, Brazil, November 2, 2006.
183. Duplex guided balloon angioplasty of failing infrainguinal bypasses. IX Pan American Congress on Vascular and Endovascular Surgery, Rio de Janeiro, Brazil, November 2, 2006.
184. Duplex guided balloon angioplasty of infrainguinal arteries: Predictors of patency. IX Pan American Congress on Vascular and Endovascular Surgery, Rio de Janeiro, Brazil, November 2, 2006.
185. New indications for duplex scan guided procedures. 6<sup>th</sup> International Vascular Ultrasound Symposium (IVUS), Marseille, France, June 22, 2007.
186. Debate: TASC D aorto-iliac occlusive disease: surgical or endovascular treatment: SRES 2007, Bahia Brasil, March 12, 2007.
187. The vascular surgeon and wound care. Endopan Congress on Vascular and Endovascular Surgery, Rio de Janeiro, Brazil, November 3, 2007.
188. Lessons learned from 500 duplex guided balloon angioplasties for infrainguinal occlusive disease. Endopan Congress on Vascular and Endovascular Surgery, Rio de Janeiro, Brazil, November 3, 2007.
189. Superior vena cava filters for upper extremity deep vein thrombosis: Lessons learned from 204 cases. Endopan Congress on Vascular and Endovascular Surgery, Rio de Janeiro, Brazil, November 3, 2007.
190. The vascular laboratory is more than just for imaging: duplex guided angioplasty in the office. Society for Vascular Surgery, June 4, 2008, San Diego, California.
191. The future of vascular surgery in the world – Now! Society for Vascular Surgery, June 4, 2008, San Diego, California.
192. Management of superficial thrombophlebitis. XXIII World Congress of the International Union of Angiology, Athens, Greece, June 21-25, 2008.
193. Duplex guided balloon angioplasty and stenting for infrainguinal occlusive and aneurismal disease (keynote lecture). XXIII World Congress of the International Union of Angiology, Athens, Greece, June 21-25, 2008.
194. Duplex guided infrainguinal arterial endovascular procedures: an effective way to avert radiation exposure and contrast material. International Meeting on Vascular and Endovascular Surgery (IMVES), Naples Italy, June 25-29, 2008.

195. Aggressive management of small popliteal aneurysms. International Meeting on Vascular and Endovascular Surgery (IMVES), Naples Italy, June 25-29, 2008.
196. Carotid topics other than stenting: Mini-incision CEA, ICA back pressures, hyperfusion syndrome, etc. International Meeting on Vascular and Endovascular Surgery (IMVES), Naples Italy, June 25-29, 2008.
197. Duplex guided carotid artery stenting: Is it safe? Is it useful? III Brazilian Vascular Ultrasound Congress, Rio de Janeiro, Brazil, September 12, 2008.
198. Duplex guided balloon angioplasty from carotid to plantar arteries: An alternative to minimize or eliminate radiation and contrast exposure in 565 cases. III Brazilian Vascular Ultrasound Congress, Rio de Janeiro, Brazil, September 12, 2008.
199. Duplex guidance for AV access angioplasties. III Brazilian Vascular Ultrasound Congress, Rio de Janeiro, Brazil, September 12, 2008.
200. New SVS practice guidelines for carotid stenosis. X Pan American Congress on Vascular and Endovascular Surgery, October 20-23, 2008.
201. Duplex guided carotid artery stenting: When and why? X Pan American Congress on Vascular and Endovascular Surgery, October 20-23, 2008.
202. Prospective randomized trial between Greenfield and Trapeze filters. X Pan American Congress on Vascular and Endovascular Surgery, October 20-23, 2008.
203. Lessons Learned from 500 radio-frequency ablations of great saphenous vein in the office. X Pan American Congress on Vascular and Endovascular Surgery, October 20-23, 2008.
204. How to survive and prosper in vascular surgery: Strategies, tools and street-smart ideas. X Pan American Congress on Vascular and Endovascular Surgery, October 20-23, 2008.
205. Outpatient office procedures: Duplex-guided angioplasty of failing or non-maturing AV access. CICE International Congress on Endovascular Surgery, Sao Paulo, Brazil, April 23, 2009.
206. Technical tips on how to avoid injuries of the common femoral artery and external iliac artery during endograft placement. CICE International Congress on Endovascular Surgery, Sao Paulo, Brazil, April 23, 2009.
207. Association of Chairs in Vascular Surgery Meeting: How surgeons can survive and even prosper despite the recession. What are our options? Society for Vascular Surgery Meeting, Denver, Colorado, June 12, 2009.
208. Does the addition of routine IVC/iliac vein and infrapopliteal duplex scan confer any benefit? Eastern Vascular Society, Philadelphia, PA, September 25, 2009.
209. Office based duplex guided PTA for AV access and peripheral arteries: Issues Panel. Eastern Vascular Society, Philadelphia, PA, September 25, 2009.

210. My worst case session. Eastern Vascular Society, Philadelphia, PA. September 25, 2009.
211. Endovascular repair of popliteal artery aneurysms ultrasound guidance. American College of Surgeons, Chicago, Illinois, October 14, 2009.
212. Welcome as Vice president of the ISVS. Opening Ceremony. International Vascular Endovascular Course (IVEC), Milan Italy, October 29, 2009.
213. Chairperson. Carotids: CEA vs. CS: The Endless Story – Part 1. International Vascular Endovascular Course (IVEC), Milan Italy, October 30, 2009.
214. Iatrogenic Injuries from the common femoral and external iliac arteries during endograft placement: An underdiagnosed entity. International Vascular Endovascular Course (IVEC), Milan Italy, October 31, 2009.
215. The predictive value of popliteal artery volume flow and other lessons learned from a large experience with duplex-guided angioplasties. International Vascular Endovascular Course (IVEC), Milan Italy, October 31, 2009.
216. Repair of Popliteal Artery Aneurysm Under Duplex-Guided Alone: A safe and Effective Procedure for High Risk Vascular Patients, CACVS 2010, Controversies and Updates in Vascular Surgery, Paris, France January 22, 2010.
217. A new hybrid approach for the treatment of popliteal artery aneurysms. CACVS 2010, Controversies and Updates in Vascular Surgery, Paris, France January 22, 2010.
218. Intraoperative coil embolization of unresectable visceral and internal iliac aneurysm (report of 3 cases). CACVS 2010, Controversies and Updates in Vascular Surgery, Paris, France January 23, 2010.
219. Iatrogenic Injuries of the Common Femoral and External Iliac Arteries after EVAR. CACVS 2010, Controversies and Updates in Vascular Surgery, Paris, France January 23, 2010.
220. New Lesson Learned from Radio Frequency Ablation of the Saphenous and Perforating Veins. CACVS 2010, Controversies and Updates in Vascular Surgery, Paris, France January 23, 2010.

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### **Lectures in Postgraduate Seminars**

Atherosclerosis: Risk factors, Epidemiology and Pathology. Presented at the Review Course in Noninvasive Vascular Technology, Montefiore Medical Center Albert Einstein College of Medicine, New York. November 1982.

Quantitation of outflow resistance in lower arterial reconstruction. Presented at the Tenth Annual Symposium on Current Critical Problems in Vascular Surgery. Montefiore Medical Center Albert Einstein College of Medicine, New York. November 1983.

Pathogenesis of atherosclerosis. Presented at the Second Review Course in Noninvasive Vascular Technology, Montefiore Medical Center Albert Einstein College of Medicine, New York. November 1983.

Predictive factors in the success and failure of infrainguinal bypass: Importance of intraoperative resistance measurements. Presented at the Eleventh Annual Symposium on Current Critical Problems in Vascular Surgery, New York, November 8-10, 1984.

Hemodynamics in vascular surgery. Presented at the Basic Science Course for Vascular Fellows, Columbia University, New York. April 1985.

Diagnosis and management of failing lower arterial reconstructions prior to graft occlusion. Presented at the Ninth Annual Symposium on Vascular Surgery, Veterans Administration Medical Center, New York, October 4-5, 1985.

Clinical importance of outflow resistance measurements in infrainguinal arterial reconstructions. Presented at the Ninth Annual Symposium on Vascular Surgery, Veterans Administration Medical Center, New York, October 4 5, 1985.

Detection and management of failing lower extremity grafts: A means of improving results and a clue to mechanisms of failure. Presented at the Twelfth Annual Symposium on Current Critical Problems in Vascular Surgery, New York, November 14 16, 1985.

How resistance outflow measurements can be useful clinically. Presented at the Twelfth Annual Symposium on Current Critical Problems in Vascular Surgery, New York, November 14 16, 1985.

Surgical approach to the deep femoral popliteal and infrapopliteal vessels. Presented at Techniques for Distal Arterial Bypass Course, sponsored by Albert Einstein College of Medicine, New York, November 17, 1985.

Management of calcified distal vessels. Presented at Techniques for Distal Arterial Bypass Course, sponsored by Albert Einstein College of Medicine, New York, November 17, 1985.

Are completion arteriograms always indicated? Presented at Techniques for Distal Arterial Bypass Course, sponsored by Albert Einstein College of Medicine, New York, November 17, 1985.

Reoperations for failed femoropopliteal prosthetic grafts. Presented at Techniques for Distal Arterial Bypass Course sponsored by Albert Einstein College of Medicine, New York, November 17, 1985.

Should calcified infrapopliteal arteries preclude limb salvage bypass surgery? Presented at the International Symposium on Vascular Surgery, Jerusalem, Israel. March 1986.

Factors influencing long term patency of axillopopliteal bypass operations. Presented at the International Symposium on Vascular Surgery, Jerusalem, Israel. March 1986.

Intraoperative resistance as a predictor of mid-term patency of infrainguinal arterial reconstructions. Presented at the International Symposium on Vascular Surgery, Jerusalem, Israel. March 1986.

Chairman, session on "Salvage of the ischemic limb", International Symposium on Vascular Surgery, Jerusalem, Israel. March 1986.

Intraoperative outflow resistance as a predictor of infrainguinal arterial bypass patency. Presented at the 2nd International Vascular Symposium, London, England. September 1986.

Vein graft length: Is it a valid predictor of infrapopliteal arterial bypass patency? Presented at the 2nd International Vascular Symposium, London, England. September 1986.

Use of the middle and distal thirds of the deep femoral artery for origin or insertion of limb salvage bypasses. Presented at the 2nd International Vascular Symposium, London, England. September 1986.

Role of duplex scanning in distal bypass evaluation: detection of "Failing Grafts." Presented at the Tenth Annual Symposium on Vascular Surgery, Veterans Administration Medical Center, New York, September 26-27, 1986.

Unusual new approaches to infrainguinal arteries. Presented at the Tenth Annual Symposium on Vascular Surgery, Veterans Administration Medical Center, New York, September 26-27, 1986.

Factors determining vein graft patency in infrapopliteal bypasses. Presented at the Tenth Annual Symposium on Vascular Surgery, Veterans Administration Medical Center, New York, September 26-27, 1986.

Strategies for managing complex distal bypasses. Presented at the Second Annual Symposium on Techniques in Vascular Surgery, sponsored by Albert Einstein College of Medicine, New York, November 13, 1986.

The importance of length and some other unrecognized factors in determining vein graft patency. Presented at the Thirteenth Annual Symposium on Current Critical Problems and New Horizons in Vascular Surgery, New York, November 14-16, 1986.

Reconstructive surgery as a means of saving "Hopeless" ischemic limbs: Options and techniques in primary and secondary operations. Presented at the Third Annual Symposium on Techniques in Vascular Surgery, sponsored by Albert Einstein College of Medicine, New York, November 12, 1987.

Short vein grafts: A superior option for bypasses to infrapopliteal arteries with disadvantage outflow tracts. Presented at the Fourteenth Annual Symposium on Current Critical Problems and New Horizons in Vascular Surgery, New York, November 13-15, 1987.

The case for reversed saphenous vein. Presented at the Ninth Annual Vascular Symposium, Advances in Lower Extremity Revascularization, New Jersey, April 27, 1988.

Limb Salvage Surgery Part I: New techniques for "unsalvageable" cases. Presented at the Fourth Annual Symposium on Techniques in Vascular Surgery sponsored by Albert Einstein College of Medicine, New York, November 17, 1988.

New approach to the management of acute primary arterial occlusion below the inguinal ligament. Presented at the Fifteenth Annual Symposium on Current Critical Problems and New Horizons in Vascular Surgery, sponsored by Albert Einstein College of Medicine, New York, November 18-20, 1988.

Acute leg ischemia: New diagnostic and therapeutic modalities. Presented at the IX Annual Danese Memorial Symposium, sponsored by Flushing Hospital, New York, May 1989.

New techniques in limb salvage surgery. Presented at the Fifth Annual Regional Vascular Conference on Advances in Vascular Surgery, sponsored by The University of Tennessee Medical Center at Knoxville. September, 21-23. 1989.

Revascularization of the lower extremity with PTFE. Presented at the Fifth Annual Regional Vascular Conference on Advances in Vascular Surgery, sponsored by The University of Tennessee Medical Center at Knoxville. September, 21-23. 1989.

Graft angioplasty: A new method for improving outflow and increasing vein utilization. Presented at the Sixteenth Annual Symposium on Current Critical Problems and New Horizons in Vascular Surgery, sponsored by Albert Einstein College of Medicine, New York, November 17-19, 1989.

Radical limb salvage surgery. Presented at the Fifth Annual Westchester Vascular Symposium, New York Medical College, Valhalla, New York, March 21, 1990.

Extraanatomic bypasses: Is a note of encouragement justified? Presented at the Fifth Annual Westchester Vascular Symposium, New York Medical College, Valhalla, New York, March 21, 1990.

Axillofemoral and axillopopliteal bypass operation: Proper perspectives. Presented at the Third Annual Meeting of the South Florida Society for Vascular Surgery, Naples, Florida, March 22-25. 1990.

Radical limb salvage surgery. Presented at the Third Annual Meeting of the South Florida Society for Vascular Surgery, Naples, Florida, March 22-25. 1990.

Acutely ischemic limb: New concepts in management. Presented at the Third Annual Meeting of the South Florida Society for Vascular Surgery, Naples, Florida, March 22-25. 1990.

Inframalleolar revascularization technique. Presented at the Symposium on Vascular Surgery Techniques, Paris, France, January 1991. (Organized by Professor J.M. Cormier)

Exposure of the Crural Vessels for Pedal Bypass. Presented at the Ochsner Clinic Surgical Techniques Workshop, New Orleans, Louisiana, April 1991.

Saving the "unsalvageable" ischemic limb. Presented at the Symposium on Avances y Controversias en Cirugia Vascular: Encuentro Hispano-Americano, Miami Florida, June 1991. (Organized by Drs. Queral and Criado)

Vein bypass: reversed, insitu, or translocated nonreversed? Presented at the symposium on Avances y Controversias en Cirugia Vascular: Encuentro Hispano-Americano, Miami Florida, June 1991.

Do arteriovenous fistulas have a role in lower extremity revascularization: A new technique to improve their performance. Presented at the Nineteenth Annual Symposium on Current Critical Problems and New Horizons in Vascular Surgery, sponsored by Albert Einstein College of Medicine, New York, November 19-22, 1992.

Bypass surgery as treatment of aorto-iliac occlusive disease. Presented at the Symposium Internacional DePatologia Vascular, Toledo, Spain, April 1993.

Bypass with autogenous vein. Presented at the Symposium Internacional DePatologia Vascular, Toledo, Spain, April 1993.

Juxta and suprarenal aneurysms. Presented at the Symposium Internacional DePatologia Vascular, Toledo, Spain, April 1993.

Choice of extra-anatomical procedure in the treatment of brachio-cephalic lesions. Presented at the International Congress on Advances in Brain Revascularization, Eilat, Israel, April 1993. (Organized by Drs. Callow, Bernstein and Schiffan)

Improved methods for the surgical management of acute limb ischemia: What is the role of lytic therapy? Presented at the Twentieth Annual Symposium on Current Critical Problems and New Horizons in Vascular Surgery, sponsored by Albert Einstein College of Medicine, New York, November 19-21, 1993.

Distal tibial revascularization. Post Graduate Course, Peripheral Vascular Surgery, American College of Surgeons, San Francisco, California, October 10-15, 1993.

Ultra aggressive limb salvage arterial reconstructions. Is it worth the effort? 21st Annual Vascular Surgery Seminar and Meeting of the Society for Military Vascular Surgeons. Bethesda, Maryland, December 9-11, 1993.

Extending Limb Salvage in "Hopeless" Ischemic Lower Extremities. Vascular Surgery Update for Podiatrists Meeting, New York, New York September 8, 1994.

Adjunctive Techniques in Far Distal Bypass Operations. Southern California Vascular Surgery Society. Coronado California, September 16-18, 1994.

Pulmonary Embolism and Deep Vein Thrombosis; Superior Vena Cava Filters: Initial Experience; Renal Revascularization on Dialysis Dependent Patients: Is it Worth the Effort? 65th Congresso Argentino de Cirugia, Buenos Aires Argentina, September 19-23, 1995.

Advances in the Treatment of Diseases of the Aorta and Iliac Branches. 21st Annual Symposium on Current Critical Problems in Vascular Surgery. Waldorf-Astoria Hotel, New York City November 19, 1994.

Bypass Operations to the Infrapopliteal Arteries and their Branches. Brooklyn Hospital Vascular Surgery Day, January 13, 1995.

Acute Lower Limb Ischemia. Winthrop University Hospital, Mineola, New York, March 20, 1995.

Simplified Approach to Carotid Surgery and New Developments in Far Distal Bypass Operations. Tenth Annual Westchester Vascular Symposium, New York Medical College, Valhalla, New York, March 29, 1995.

A Modern Approach to Limb Salvage. The Medical Center at Princeton, Princeton, NJ, April 3, 1995.

A New Type of Adjunctive AV Fistula for Limb Salvage and A Simplified Approach to Carotid Surgery. Grand Rounds were held at Memorial Hospital, Hollywood, Florida and the Lecture was held at the Sofitel Hotel, Miami, Florida, September 23, 1995.

New Techniques for Lower Extremity Revascularization. Philadelphia Area Vascular Forum, De Cullo's Centro Restaurant, Philadelphia, PA September 26, 1995.

New Techniques for Lower Extremity Revascularization. Philadelphia Area Vascular Forum, De Cullo's Centro Restaurant, Philadelphia, PA September 26, 1995.

A Simplified Approach to Carotid Surgery and Greenfield Filters - New Techniques. Sociedade Brasileira de Angiologia E. Cirurgia Vascular. Belo Horizonte, Brazil, September 30, 1995.

Superior Vena Caval Filters: Indications, Techniques and Results. International Congress XII, Scottsdale Arizona, February 10, 1999.

Secondary Revascularization for Chronic Lower Extremity Ischemia, Philadelphia Hospital Vascular Symposium, Philadelphia, PA, March 20, 1999

Duplex Ultrasound for Preoperative Evaluation in Patients Undergoing Infringuinal Arterial Bypasses, 6th Annual Vascular Disease Update, Albany, New York, May 15, 1999.

Surgical Aspects of Managing PVD, St. Francis –Current Concepts in Vascular Disease, Roslyn, New York, May 19, 1999.

Adjunctive Techniques to Infrapopliteal Prosthetic Bypasses, Sound Shore Medical Center of Westchester, May 26, 1999.



Strategies for Limb Salvage: A 15-Year Experience. Northeastern Ohio Universities College of Medicine, June 17, 1999.

Controversies of Carotid Endarterectomy: Is Surgery in Patients Over 80 indicated? Pennsylvania Hospital, April 7-8, 2000.

Use of Duplex Scanning Instead of Arteriography for Preop Evaluation of Limb Ischemia, Delaware Vascular Society, Philadelphia, PA, April 11, 2000,

Complementary AV Fistulae: An Adjunct for Prosthetic Infrapopliteal Bypasses and Infrapopliteal Bypasses Without Preoperative Contrast Arteriography: The Value and Limitations of Duplex Mapping, Vascular Surgery Update: Between Scylla and Carybdis, Taormina, Italy, May 19-20, 2000.

Vascular Surgery, Going with the Flow, Maimonides Medical Center, Department of Medicine Grand Rounds, Brooklyn, NY, August 23, 2000

Lower Extremity Revascularization Based on Preoperative Duplex Scanning – The 2nd Mayo Vascular Symposium, Rochester, Minnesota, September 7-9, 2000.

Pre-Op Arterial Duplex Mapping as the Sole Preoperative Imaging for Lower Extremity Bypasses, The Noninvasive Vascular Laboratory: Principles and Practice, Morristown, NJ, September 22-23, 2000.

Endoprosthesis in Peripheral Diseases: Endoprosthesis, Stent or Open Surgery, Pending Matters, Updating Course in Vascular Pathology of Surgical Interest, Tirrenia (Pisa), Italy, October 2-3, 2000.

Carotid Pre-Op Assessment of Operability for Carotid Endarterectomy, American College of Surgeons, Chicago, Illinois. October 25, 2000.

Superficial Thrombophlebitis: Should surgical intervention be performed more frequently? American College of Surgeons, Chicago, Illinois, October 25, 2000.

Lower Limb Ischemia, American College of Surgeons, Chicago, Illinois, October 26, 2000.

Adjunctive Techniques to Extend Limb Salvage, University of Pittsburgh, Medical Center, Pittsburgh, PA, November 1, 2000.

Is Preoperative Angiography Necessary or Will Duplex Imaging Suffice? 8th Current Issues and New Techniques in Interventional Radiology and Endovascular Therapy, New York, NY, November 14, 2000.

Short Protocol for Lower Extremity Arterial Mapping Prior to Bypass Surgery, 11th Symposium in Advances in Vascular Diagnostics, New York, NY, November 17, 2000.

New Developments in the Treatment of Lower Extremity Occlusive Disease- Moderator at the 27th Annual Symposium on Vascular and Endovascular Issues, Techniques and Horizons, New York, November 17, 2000.

Duplex Ultrasonography Replaces Preoperative Lower Extremity Contrast Arteriography in Diabetic and Renal Patients, Southern Association for Vascular Surgery, Rio Grande, Puerto Rico, January 25, 2001.

Is There a Rationale for Intra-operative Duplex Scanning after CEA? Canadian Winter Vascular Symposium, Mount Tremblant, Quebec, Canada, February 16, 2001.

Technical Challenges for Infrapopliteal Prosthetic Bypasses: Are Patches, Cuffs or Fistulas Worth The Effort? 8th Pennsylvania Hospital Symposium, Philadelphia, Pa, March 23-24, 2001.

Safety and Efficiency of Low Molecular Weight Heparin following Vascular Procedures, Society for Clinical Vascular Surgery, Boca Raton, Florida, April 5, 2001.

Discussant: Prevalence of Carotid and Lower Extremity Occlusive Disease and Economic Impact of Routine Screening in Patients with Abdominal Aortic Aneurysm, Society for Clinical Vascular Surgery, Boca Raton, Florida, April 6, 2001.

Moderator: Session on Aortic and Mesenteric Surgery, Society for Clinical Vascular Surgery, Boca Raton, Florida, April 7, 2001.

Internal Carotid Flow Measurement and other Intraoperative Duplex Scan (IDS) Parameters and Predictors of Stroke Following Endarterectomy, Society for Clinical Vascular Surgery, Boca Raton, Florida, April 7, 2001.

Lessons Learned with Adjunctive Techniques to Improve Infringuinal Bypass Patency, Dartmouth Hitchcock Medical Center, Lebanon, New Hampshire, May 16, 2001.

Pseudoocclusions of the Internal Carotid Artery: What is this Entity? Canadian Winter Vascular Symposium, Tremblanc, Canada. February 14, 2002.

Adjunctive Techniques for Limb Salvage, Hackensack Medical Center, Hackensack, NJ, February 19, 2002

Preventing Complications from Carotid Endarterectomy Using Intraoperative Duplex Ultrasonography, Philadelphia, PA, March 9, 2002.

Can Infringuinal Arterial Reconstructions Be Performed Without Contrast Angiography? The Role of Carotid Duplex Scanning in the Detection of Pseudoocclusions and in the Assessment of Intraop Endarterectomy, Westchester Vascular Symposium, Valhalla, New York, March 27, 2002.

Assets and Liabilities of Various IVC Filters: Which is Best?, Advances in Vascular Diagnostics, New York, NY, November 21, 2002.

Duplex Ultrasonography for Chronic and Acute Limb Ischemia: Can It and Should It Replace Contrast Arteriography? 29th Annual Symposium on Vascular and Endovascular Issues, Techniques and Horizons, New York, NY, November 21, 2002.

Current Thinking on Upper Extremity DVT and the Use of SVC Filters. Advances in Vascular Diagnostics, New York, NY, November 22, 2002.

Venous Diseases and Diagnosis – Super Panel. Advances in Vascular Diagnostics, New York, NY, November 23, 2002.

Adjuncts to Limb Salvage Surgery, St. Vincent's Medical Center, New York, NY, February 12, 2002.

Moderator: Post Graduate Course: Expanded Non-Invasive Testing: Does Your Lab Need These? Society for Clinical Vascular Surgery, Miami, Florida, March 5, 2003.

Moderator: Vascular Medicine for Vascular Surgeons Symposium, Society for Clinical Vascular Surgery, Miami, Florida, March 6, 2003.

MRA vs. Duplex Arteriography for Patients Undergoing Lower Extremity Revascularization: Which is the Best Replacement for Contrast Arteriography? Society for Clinical Vascular Surgery, Miami, Florida, March 7, 2003.

Endovascular Management of Occluded Axillo Femoral Bypass Graft Stump Syndrome. Society for Clinical Vascular Surgery, March 8, 2003.

Moderator: Consensus Conference – Role of Open Surgery in the Era of Endovascular AAA Repair (EVAR), Society for Clinical Vascular Surgery, Miami, Florida, March 8, 2003.

Open Surgical Correction of Early and Late Infrainguinal Complications of EVAR, Society for Clinical Vascular Surgery, Miami, Florida, March 8, 2003.

Adjunctive techniques to Improve Prosthetic Graft Patency and Other Strategies for Distal Reconstruction. Greater Hartford Vascular Society, Hartford, CT. March 26, 2003.

Infringuinal Revascularization in the Absence of Autogenous Vein: Techniques and Methods to Improve Patency, Southern Vascular Surgery Society, Carlsbad, California, April 12, 2003.

Carotid Surgery Under Siege: A Call for Improved Results, Southern Vascular Surgery Society, Carlsbad, California, April 13, 2003.

What's New in Vena Caval Filter? American College of Surgeons Spring Meeting, New York, April 15, 2003.

Primary arteriovenous fistulae: How to get the best results the first time and if reintervention is necessary. The 11th Annual Pennsylvania Hospital Vascular Symposium, Philadelphia, PA, April 24, 2003.

Results of carotid endarterectomy in patients with chronic renal failure. The 11th Annual Pennsylvania Hospital Vascular Symposium, Philadelphia, PA, April 25, 2003.

Surgical Management of Carotid Artery Disease, Danbury Hospital, Danbury, CT, April 26, 2003.

Carotid Artery Disease as a Major Cause of Stroke: Optimizing Diagnosis and Treatment. Stroke Update for Health Professionals, Maimonides Medical Center, Brooklyn, New York, May 8, 2003.

Hemodynamical and Morphological Evaluation for Carotid Artery Stenosis- Duplex Scan-Echo Doppler. 4th International Conference on Vascular Duplex Scan, Marseille, France, May 23, 2003.

Vascular Surgery of the Lower Limbs Without Angiography? 4th International Conference on Vascular Duplex Scan, Marseille, France, May 24, 2003.

The Impact of Kidney Disease Outcomes Quality Initiatives on Vascular Access Practice. The Seventh Annual Max R. Gaspar Vascular Disease Symposium, Los Angeles, California, September 19-20, 2003.

Adjunctive Techniques to Improve Prosthetic Graft Patency and Other Strategies for Distal Reconstruction. The Seventh Annual Max R. Gaspar Vascular Disease Symposium, Los Angeles, California, September 19-20, 2003.

The impact of the kidney disease quality initiative on vascular access practice. The Seventh Annual Max R. Gaspar Vascular Disease Symposium, Los Angeles, California, September 19-20, 2003.

Is There A Role for Duplex Arterial Mapping In Patients With Lower Limb Ischemia. Advances in Vascular Diagnostics, New York, New York, November 21, 2003.

The Case for Early Repair of Small Popliteal Artery Aneurysms. 30th Annual Symposium on Vascular and Endovascular Issues, Techniques and Horizons, New York, NY, November 21, 2003.

MRA vs. Duplex Arteriography in Patients Requiring Lower Extremity Bypasses: Which is the Best Way to Avoid Contrast Arteriography? Advances in Vascular Diagnostics, New York, New York, November 21, 2003.

Super Panel on Venous Disease and Diagnosis. 30th Annual Symposium on Vascular and Endovascular Issues, Techniques and Horizons, New York, NY, November 22, 2003.

Intraoperative Duplex Predicts Long Term Outcome After Carotid Endarterectomy. 30th Annual Symposium on Vascular and Endovascular Issues, Techniques and Horizons, New York, NY, November 22, 2003.

Infrapopliteal artery bypasses: Techniques for fistulae, cuffs and patches and are they really worth it? 12th Annual Philadelphia Vascular Symposium, Philadelphia, PA, February 27-28, 2004.

Prophylaxis and Treatment of DVT in the Perioperative Period, George Washington University Grand Rounds, May 12, 2004.

Endovascular Stenting Procedures Using Only Duplex Scanning Control, University of Pittsburgh Medical Center, Pittsburgh, PA, September 24, 2004.

Percutaneous revascularization using ultrasound imaging. Mayo Clinic, Rochester, MN, September 27, 2004.

Minimally invasive vascular procedures: What the clinician should know. Maimonides Medical Center, February 8, 2005.

Moderator: How to Expand Your Renal and Visceral Arterial Practice, 13th Annual Philadelphia Vascular Symposium, February 25-26, 2005.

My Worst Case – and how it almost Ruined My Expanding Practice, 13th Annual Philadelphia Vascular Symposium, February 25-26, 2005.

Current Status of the Vascular Center: Should vascular surgeons be competing with other interventionalists or working with them? Philadelphia Vascular Symposium Honorary Chairman Lecture, 13th Annual Philadelphia Vascular Symposium, February 25-26, 2005.

Arterial Duplex is the Only Imaging Before Lower Extremity Bypass. 4th Annual Vascular and Endovascular Interventions Symposium – Jobst Vascular Center, Toledo, Ohio, April 22, 2005.

Adjunctive Techniques to Improve Patency of Infrapopliteal Prosthetic Bypasses. 4th Annual Vascular and Endovascular Interventions Symposium – Jobst Vascular Center, Toledo, Ohio, April 22, 2005.

Interventional Vascular Ultrasound for Infringuinal Arterial Occlusive Disease: A New Technique to Avert Contrast Material and Radiation Exposure. UMDNJ-Robert Wood Johnson Medical School, New Brunswick, New Jersey, May 25, 2005.

Adjunctive techniques to improve patency of infrapopliteal bypasses, Charleston, West Virginia, October 22, 2005.

Duplex-guided balloon angioplasty and stenting from carotid to plantar arteries: a safe alternative to minimize or eliminate radiation hazard and contrast material. Charleston, West Virginia, October 22, 2005.

Advantages to ultrasound guidance for lower extremity angioplasty and stenting. Veith Symposium, New York, NY, November 16, 2005.

How the SVS can help vascular surgery gain independence: Why is it so Important? Veith Symposium, November 16, 2005.

Avoid carotid angioplasty challenges and complications. 5<sup>th</sup> North American Winter Symposium, Copper Mountain, Colorado, February 16-18, 2006.

Duplex guided suction thromboembolectomy – techniques and results: Is it a better way? Veith Symposium, New York, NY, November 16, 2006.

What the SVS is doing to define, protect and support vascular surgery. Veith Symposium, New York, NY, November 17, 2006.

Duplex Guided balloon angioplasties from carotid to plantar arteries: An effective technique to avoid contrast material and radion exposure. Naples Florida, April 27-30, 2007.

Mini skin incision for carotid endarterectomy (CEA): a new and safe alternative to the standard approach. Naples, Florida, April 27-30, 2007.

Is there still a role for open surgery form fem-pop tibial disease? Veith Symoisum, New York, NY, November 15, 2007.

Duplex diagnosis and treatment of failing AV access fistulas and grafts: A better more financially effective way. Veith Symposium, New York, NY, November 15, 2007.

New defelopments in SFA and crural artery treatments: The state of the art and new adjuncts, Veith Symposium, New York, NY, November 15, 2007.

New developments in the treatment of lower extremity arterial disease. Veith Symposium, New York, NY, November 16, 2007.

Issues of Importance to vascular surgery, Veith Symposium, New York, NY, November 17, 2007.

New concepts, advances and late breaking trials. Veith Symposium, New York, NY, November 18, 2007.

Lessons learned from 545 duplex guided endovascular angioplasties from the carotid to the plantar arteries. UCLA, Los Angeles, California, February 5, 2008.

The controversial management of small popliteal aneurysm or mini-skin incisions for CEA. UCLA, Los Angeles, California, February 6, 2008.

The value of ICA back pressure alone for cerebral protection plus the value of completion during CEA  
Ultrasound guided lower extremity interventios, Total Endovascular Series, Houston, Texas, March 13-15, 2008.

New techniques and developments for carotid disease. Philadelphia Symposium, Philadelphia, PA, April 11, 2008.

Repair of popliteal aneurysms with a new hybrid approach to minimize dissections and blod loss. Philadelphia Symposium, Philadelphia, PA, April 12, 2008.

Carotid artery stenting versus endarterectomy: New SVS guidelines. Charleston, West Virginia, October 18, 2008.

Carotid endarterectomy: Last effort to save one of the greatest operations. Charleston, West Virginia, October 18, 2008.

Minimally invasive office practice: A financial savior for vascular specialists. Veith Symposium, November 22, 2008, New York, NY.

Everything we learned about hyperfusion syndrome is wrong. Veith Symposium, November 23, 2008, New York, NY.

Vascular interventions under duplex guidance: A safe and effective way to avert contrast arterial and radiation exposure. Hackensack Medical Center, Hackensack, NJ, December 2, 2008.

Current affairs of vascular surgery in the United States. Houston Aortic Symposium, Houston, Texas, March 26-28, 2009.

The role of duplex scanning in predicting success or failure of femoral-popliteal balloon angioplasty for arterial occlusive disease. New York-Columbia Presbyterian Hospital, New York, NY, May 15, 2009.

Endovascular repair of popliteal aneurysms under guidance alone. New York-Columbia Presbyterian Hospital, New York, NY, May 15, 2009.

Tips and Tricks: Aortic Aneurysms. During endograft Placement: An underdiagnosed entity. New York-Columbia Presbyterian Hospital, New York, NY, May 15, 2009.

Outpatient office procedures: Duplex guided angioplasty of non-maturing or failing AV access. New York-Columbia Presbyterian Hospital, New York, NY, May 15, 2009.

Outpatient procedures: Financial savior for vascular specialists. New York-Columbia Presbyterian Hospital, New York, NY, May 15, 2009.

Innovations in the management of vascular diseases. Kings Highway/Community Hospital, Brooklyn, NY, September 15, 2009.

Moderator: Hot Topics in Lower Extremity Endovascular Treatment, AIM Symposium, New York, New York, November 19, 2009.

Duplex Guided PTA: Is it truly Feasible or is it a Hoax? AIM Symposium, New York, New York, November 19, 2009.

Moderator: New Developments in the Treatment of AAA, EVAR, Open Repair, Laparoscopic and Robotic Repair. 36<sup>th</sup> Annual Veith Symposium, New York, New York, November 21, 2009.

Moderator: New Developments and Techniques and Concepts. 36<sup>th</sup> Annual Veith Symposium, New York, New York, November 21, 2009.

New Developments and updated Results with Duplex Guided PTA and Stenting. 36<sup>th</sup> Annual Veith Symposium, November 22, 2009.

Moderator: New Concepts and Advances and Late Breaking Information, 36<sup>th</sup> Annual Veith Symposium, New York, New York, November 22, 2009.

Cerebral hyperfusin syndrome is not what you think: We have been misled. 36<sup>th</sup> Annual Veith Symposium, New York, New York, November 21, 2009.

Interventional ultrasound by vascular surgeons. Boston University Medical Center, Boston, Massachusetts, November 30, 2009.

Management of popliteal aneurysms. Boston University Medical Center, Boston, Massachusetts, November 30, 2009.

Management of Popliteal Aneurysms: New Approaches. Thomas Jefferson University, Philadelphia, PA, February 4, 2010

International ultrasound by vascular surgeons. Thomas Jefferson University, Philadelphia, PA, February 4, 2010.

### **Societal Meetings & Symposiums**

American Heart Association's 55th Scientific Sessions, Dallas, Texas, 1982.

Course in Vascular Surgery, American College of Surgeons, Fort Lauderdale, Florida. February 1982.

Society for Vascular Surgery International Society for Cardiovascular Surgery. Joint Annual Meeting, Boston, Massachusetts. June 1982.

XVI World Congress of the International Society for Cardiovascular Surgery, Rio de Janeiro, Brazil. September 1983.

Association for Academic Surgery, Syracuse, New York. November 1983.

Society for Vascular Surgery International Society for Cardiovascular Surgery, Joint Annual Meeting, Atlanta, Georgia, June 1984.

Association for Academic Surgery, San Antonio, Texas, October 1984.

American College of Surgeons, 70th Annual Clinical Congress, San Francisco, October 1984.

Combined Annual Meeting of the New York Surgical Society and Philadelphia Academy of Surgery, New York, March 1985.

Society for Vascular Surgery International Society for Cardiovascular Surgery, Joint Annual Meeting, Baltimore, Maryland, June 1985.

XVII World Congress of the International Society for Cardiovascular Surgery, Monte Carlo, Monaco, August 1985.

American College of Surgeons, 71st Annual Clinical Congress, Chicago, Illinois, October 1985.



American Heart Association's 58th Scientific Sessions, Washington, D.C., November 1985.

International Symposium on Vascular Surgery, Jerusalem, Israel, March 1986.

Fourteenth Annual Symposium on Vascular Disease of the Society for Clinical Vascular Surgery, Orlando, Florida, April 1986.

Symposium on Noninvasive Diagnosis of Vascular Disorders: Review and Update, Orlando, Florida, April 1986.

Society for Vascular Surgery International Society for Cardiovascular Surgery, Joint Annual Meeting, New Orleans, Louisiana, June 1986.

Fourteenth World Congress, International Union of Angiology, Munich, W. Germany, July 1986.

Workshop on Research in Vascular Disease, National Institute of Health, Bethesda, Maryland, August 1986.

Second International Vascular Symposium, London, England, September 1986.

American College of Surgeons, 72nd Annual Clinical Congress, New Orleans, Louisiana, 1986.

Society for Clinical Vascular Surgery, 15th Annual Symposium on Vascular Surgery, Scottsdale, Arizona, March 1987.

Eastern Vascular Society, Washington, May 1987.

Society for Vascular Surgery International Society for Cardiovascular Surgery, Joint Annual Meeting, Toronto, Canada, June 1987.

Southern Association for Vascular Surgery, St. Thomas, Virgin Islands, January 1988.

Society for Clinical Vascular Surgery 16th Annual Symposium on Vascular Surgery, Maui, Hawaii, April 1988.

Society for Vascular Surgery International Society for Cardiovascular Surgery, Joint Annual Meeting, Chicago, Illinois, June 1988.

Southern Association for Vascular Surgery, Key West, Florida, January 1989.

Eastern Vascular Society, Bermuda, May 1989.

Society for Vascular Surgery International Society for Cardiovascular Surgery, New York City, June 1989.

XIX World Congress of the International Society for Cardiovascular Surgery, Toronto, Canada, September 1989.

Eastern Vascular Society, Boston, May 1990.

Society for Vascular Surgery International Society for Cardiovascular Surgery Los Angeles, California, June 1990.

Third Annual Meeting of The American Venous Forum, Fort Lauderdale, Florida, February 1991.

Society for Clinical Vascular Surgery 19th Annual Symposium on Vascular Surgery, Kauai, Hawaii, April 1991.

Eastern Vascular Society, Pittsburgh, Pennsylvania, May 1991.

Society for Vascular Surgery-International Society for Cardiovascular Surgery, Boston, Massachusetts, June 1991.

XX World Congress, ISCVS, Amsterdam, The Netherlands, September 1991.

Society for Clinical Vascular Surgery 20th Annual Symposium on Vascular Surgery, Orlando, Florida, March 1992.

Eastern Vascular Society, New York, April 1992.

Society for Vascular Surgery International Society for Cardiovascular Surgery, Chicago, Illinois, June 1992.

Society for Clinical Vascular Surgery 21st Annual Symposium on Vascular Surgery, Palm Desert, California, March, 1993.

Peripheral Vascular Surgery Society, Washington, D.C., June 1993.

Society for Vascular Surgery International Society for Cardiovascular Surgery, Washington, DC, June 1993.

XXI World Congress, ISCVS, Lisbon, Portugal, September 1993.

American College of Surgeons, Post Graduate Course, Peripheral Vascular Surgery, October 1993.

Eastern Vascular Society, Montreal, Canada, May 1994.

Society for Vascular Surgery/International Society for Cardiovascular Surgery, Seattle, Washington, June, 1994.

American College of Surgeons, Chicago, Illinois, October 1994

American Venous Forum, Fort Lauderdale, Florida, February 1995.

Society for Clinical Vascular Surgery, Ft. Lauderdale, Florida, March 1995.

Society for Vascular Surgery/International Society for Cardiovascular Surgery, New Orleans, Louisiana, June, 1995.

Eastern Vascular Society, Buffalo, New York, May 1995.

American College of Surgeons, New Orleans, LA, October 1995.

American Venous Forum, San Diego, California, February 1996.

Society for Clinical Vascular Surgery, Rancho Mirage, CA, March 1996.

Eastern Vascular Society, Washington, DC, May 1996.

Society for Vascular Surgery/International Society for Cardiovascular Surgery, Chicago, Illinois, June 1996.

American College of Surgeons, San Francisco, CA, October 1996.

Peripheral Vascular Society, Breckenridge, Colorado, January 1997

American Venous Forum, San Antonio, Texas, February 1997

Eastern Vascular Society, Atlantic City, New Jersey, May 1997

American College of Surgeons, Chicago, IL, October 1997.

American Venous Forum, Orlando, Florida, February 1998.

Society for Clinical Vascular Surgery, Coronado, California, March, 1998.

Eastern Vascular Society, Newport, RI, May, 1998.

Society for Vascular Surgery/International Society for Cardiovascular Surgery, San Diego, CA, June, 1998

New York Society for Vascular Surgery, New York, NY, September, 1998.

European Society for Vascular Surgery, London, England, October 1998.

American College of Surgeons, Orlando, Florida, October 1998.

International Congress II on Endovascular Interventions, Scottsdale, Arizona, February 1999.

American Venous Forum, Dana Point, CA, February 1999

Society for Clinical Vascular Surgery, Orlando, Florida, March, 1999

Eastern Vascular Society, Pittsburgh, PA April, 1999

Society for Vascular Surgery/International Society for Cardiovascular Surgery, Washington, DC, June, 1999.

IV Annual SVS/ISCVS Endovascular Workshop, Washington DC, June, 1999.

European Society for Vascular Surgery, September 3-5, 1999, Copenhagen, Denmark

Western Vascular Society, Lake Tahoe, Nevada, September 19-22, 1999.

American College of Surgeons, San Francisco, California, October 10-15, 1999.

American Venous Forum, Phoenix, Arizona, February 3-6, 2000.

Brooklyn-Staten Island Vascular Society, New York, NY, February 25, 2000.

Society for Clinical Vascular Surgery, Rancho Mirage, California, March 15-19, 2000.

Delaware Vascular Society, Philadelphia, PA, April 11, 2000.

American College of Surgeons, Washington, D.C, April 30-May 4, 2000.

Eastern Vascular Society, Baltimore, Maryland, May 4-7, 2000.

American College of Surgeons, October 22-27, 2000, Chicago, Illinois

Allegheny Vascular Society, Pittsburgh, PA October 31, 2000.

International Society for Vascular Surgery, New York, New York, November 17, 2000.

Southern Association for Vascular Surgery, Rio Grande, Puerto Rico, January 24-27, 2001.

26th International Stroke Conference, Fort Lauderdale, Florida, February 2001.

Society for Clinical Vascular Surgery, Boca Raton, Florida, April 4-8, 2001.

Eastern Vascular Society, Washington, D.C., May 3-6, 2001.

Joint Annual Meeting, SVS/AAVS, Baltimore Maryland June 10-13, 2001.

Society for Clinical Vascular Surgery, Las Vegas, Nevada, March 13-17, 2002.

Eastern Vascular Society, Boston, MA, May 2-5, 2002.

American College of Surgeons, San Francisco, California, October 6-10, 2002.

New Jersey Chapter-American College of Surgeons, Princeton, New Jersey, December 7, 2002.

Society for Clinical Vascular Surgery, Miami, Florida, March 5-9, 2003.

Greater Hartford Vascular Society, Hartford, Connecticut, March 26, 2003.

Southern California Vascular Surgical Society, Carlsbad, California, April 11-13, 2003.

Eastern Vascular Society, New York, NY, May 1-4, 2003.

SVS/AAVS Annual Meeting, Chicago, Illinois June 7-10, 2003.

Peripheral Vascular Society Meeting, Chicago, Illinois, June 7, 2003.

Southern Association for Vascular Surgery, Puerto Rico, January 15, 2004.

American Venous Forum, Orlando, Florida, February 27-28, 2004.

Society for Clinical Vascular Surgery, Rancho Mirage, California, March 10-14, 2004.

Eastern Vascular Society, Philadelphia, PA, April 29-May 2, 2004.

Society for Vascular Surgery, Anaham, California, June 3-6, 2004.

Southern Vascular Surgery Society, Marco Island, Florida, January 19-22, 2005.

Peripheral Vascular Surgery Society, Steamboat Spring, Colorado, January 28-February 1, 2005.

American Surgical Association, Palm Beach, Florida, April 14-16, 2005.

Society for Clinical Vascular Surgery, Coral Gables, Florida, March 9-13, 2005.

Eastern Vascular Surgery, Pittsburgh, PA, May 5-7, 2005.

Society for Vascular Surgery, Chicago, Illinois, June 16-19, 2005.

American College of Surgeons, Clinical Congress, San Francisco, California, October 16-20, 2005.

Society for Clinical Vascular Surgery, Las Vegas, Nevada, March 8-12, 2006.

Society for Vascular Surgery, Philadelphia, Pennsylvania, June 1-4, 2006.

American College of Surgeons, Clinical Congress, Chicago, Illinois, October 8-12, 2006.

Eastern Vascular Society, Washington, D.C., September 28-30, 2006.

Southern Association for Vascular Surgery, January 17-20, 2007.

American Venous Forum, San Diego, California, February 14-17, 2007.

Society for Vascular Surgery, Baltimore, Maryland, June 7-10, 2007.

Society for Clinical Vascular Surgery, Orlando, Florida, March 21-24, 2007.

Eastern Vascular Society, Baltimore, Maryland, September 27-29, 2007.

American College of Surgeons, Clinical Congress, Chicago, Illinois, October 7-11, 2007.

Society for Clinical Vascular Surgery, Las Vega, Nevada, March 5-8, 2008.

Society for Vascular Surgery, San Diego, California, June 5-8, 2008.

Eastern Vascular Society, Boston, MA, September 19-20, 2008.

Society for Clinical Vascular Surgery, Ft. Lauderdale, Florida, March 18-21, 2009,

Society for Vascular Surgery, Denver, Colorado, June 11-14, 2009.

European Society for Vascular Surgery, Oslo, Norway, September 3, 2009.

Eastern Vascular Society, Philadelphia, PA, September 24-27, 2009.

American College of Surgeons, Chicago, Illinois, October 14, 2009.

AIM Symposium, New York, New York , November 19, 2009.

36<sup>th</sup> Annual Veith Symposium, New York, NY , November 19-23, 2009

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## Biography

Dr. Ascher is board certified vascular surgeon and is a Professor of Surgery at the Mount Sinai School of Medicine. He frequently lectures to professional societies and medical facilities throughout the United States and abroad on new protocols and techniques for limb salvage, stroke prevention, and repair of abdominal aortic aneurysms



Dr. Ascher is at the forefront of evolving endovascular modalities, particularly carotid angioplasties and endovascular repair of abdominal aortic aneurysms. . He is widely recognized for his innovative surgical and endovascular approaches. He first successfully extended bypass operations to the plantar arteries and other branches of the tibial vessels for salvaging of lower limbs threatened by advanced arterial occlusive disease.

Dr. Ascher has pioneered many vascular procedures utilizing ultrasound guidance alone and averting contrast material and radiation. He also is one of the first physicians to provide patients with the option of office-based procedures that were formerly only done in hospital settings, such as maintenance of arterio-venous fistulae.

He is a member of all major vascular societies and is past president of the most important vascular societies in the world including the Society for Vascular Surgery (2005 – 2006), Society for Clinical Vascular Surgery (2002), the Eastern Vascular

Society (2001). Dr Ascher is now the president elect for the World Federation of Vascular Societies (2010) and vice president of the International Society for Vascular Surgery as well as the International Union of Angiology.

He has contributed over 210 original articles to the leading journals of vascular surgery and is the author of more than 50 chapters in textbooks on vascular surgery. He is also the Editor-in-Chief of the 6th Edition of Haimovici's Vascular Surgery – Principles and Techniques.

Dr. Ascher is the Program Director of an ACGME accredited vascular fellowship and has trained and mentored vascular fellows since 1992.

Dr. Ascher strongly believes in the sharing of new ideas and concepts that may eventually benefit patients. In this regard he has founded several forums for promoting the exchange of scientific knowledge. Each year, vascular surgery trainees from the entire northeast part of the country participate at the Annual Vascular Fellows Competition. At this meeting, fellows from accredited institutions throughout the eastern United States present the clinical research, basic science work and endovascular experience performed during their fellowship. Dr. Ascher founded this extremely popular competition in 1985 and continues to host and direct the event. Its success has prompted international growth with Canadian participation and the establishment of a similar competition on the US west coast.

In 1990, Dr. Ascher founded the Pan-American Congress on Vascular & Endovascular Surgery, a semi-annual international meeting that is held in Rio de Janeiro, Brazil. It is a significant event that attracts nearly every prominent vascular surgeon in the western hemisphere, as well as several prominent European physicians, to participate as faculty. It has become one of the largest meetings in South America, with over 1,000 attendees at the last meeting. These participants rated this meeting as "one of the best in the world". In this forum, the cutting-edge technologies, techniques and principles of vascular surgery are shared with colleagues from all over the world.

Dr. Ascher is the founding father of the Association of Chairs in Vascular Surgery and the Advisory Assembly of Vascular Society. He is currently Vice President of the International Union of Angiology and Vice President of the International Society for Vascular Surgery.