

Sam Ahn MD**Bibliography: Journal Articles Published or In Press**

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12. Eton D, **Ahn SS**, Kitada S, Lee DA, Shim VC, Moore WS: Q-switch II dye: Observations on in vivo administration. *Lasers in Med Surg* (suppl) 3: 8, 1991.
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15. Eton D, **Ahn SS**, Kitada S, Lee DA, Shim VC, Moore WS: Q-switch II dye: Spectral change in tissue ex vivo. *Lasers in Med Surg* (suppl) 3: 8-9, 1991.
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18. **Ahn SS**, Mehigan JT, Gupta SK, Veith FJ, Mitchell RS, Moore WS and CRAG: Peripheral atherectomy with the rotablator: A multicenter report. *Year Book of Vascular Surgery*, 1994.
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1. Endovascular Surgery: **Ahn SS**, Moore WS (editors). W.B. Saunders Co: Philadelphia, PA, 1989.
2. Endovascular Surgery, Second Edition: **Ahn SS**, Moore WS (editors). W.B. Saunders Co: Philadelphia, PA, 1992.
3. Endovascular Surgery for Peripheral Vascular Disease: Surgical Clinics of North America: **Ahn SS**, Seeger J (editors). W.B. Saunders & Co: Philadelphia, PA, 1992.
4. Current Concepts in Endovascular Surgery: **Ahn SS**, Eton D, Hodgson K. R.G. Landes Co: Austin, Texas, 1994.
5. Handbook of Endovascular Surgery: **Ahn SS**, Obrand DI. R.G. Landes Co: Austin, Texas, 1994.
6. Endovascular Surgery, Third Edition: Moore WS, **Ahn SS** (editors). W.B. Saunders Co: Philadelphia, PA, 2001.

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2. Surgery for Stroke: Greenhalgh RM, Hollier LH (editors), for *Ann Surg*, 1994.
3. Vascular and Endovascular Surgical Techniques, Third Edition: Greenhalgh RM (editor), for *World J Surg*, 1995.
4. Surgery of the Deep Femoral Artery: Merlini MP, van Dongen RJAM, Dusmet M. (editors), for *World J Surgery*, 1995.
5. Beard JD, Gaines PA (editors): Vascular and Endovascular Surgery: A companion to Specialist Surgical Practice, Second Edition.; W.B. Saunders, 2001.

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 5. **Ahn SS**, Moore WS: Angioscopically controlled atherectomy. In White RA (editor): Angioscopy: Vascular and Coronary Applications; Yearbook Medical Publishers, 1989.
 6. Moore WS, **Ahn SS**: The concept of endovascular surgery. In Moore WS, Ahn SS (editors): Endovascular Surgery; WB Saunders Co., 1989.
 7. **Ahn SS**: Organization of an angiography program. In Moore WS, Ahn SS (editors): Endovascular Surgery; WB Saunders Co., 1989.
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 9. **Ahn SS**, Johnson D: Histologic response to atherectomy. In Moore WS, Ahn SS (editors): Endovascular Surgery; WB Saunders Co., 1989.
 10. **Ahn SS**, Moore WS: Lesions amenable to mechanical atherectomy: Clinical strategies. In Moore WS, Ahn SS (editors): Endovascular Surgery; WB Saunders Co., 1989.
 11. **Ahn SS**: The high-speed rotary atherectomy device (Rotablator): Indications, technique, results, and complications. In Moore WS, Ahn SS (editors): Endovascular Surgery; WB Saunders Co., 1989.
 12. **Ahn SS**: The use of grabbers, cutters, and shavers during endovascular surgery. In Moore WS, Ahn SS (editors): Endovascular Surgery; WB Saunders Co., 1989.
 13. **Ahn SS**: Endovascular surgery. In Moore WS (editor): Vascular Surgery: A Comprehensive Review, Third Edition; WB Saunders Co., 1990.
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 15. **Ahn SS**: Atherectomy devices. In Veith FJ, Hobson RW, Williams RA, Wilson SE (editors): Vascular Surgery, Second Edition; McGraw Hill Publishers, 1991.
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32. **Ahn SS, Deutsch LS:** Complications of endovascular procedures. In van Breda A, Strandness DE (editors): Vascular Disease: Surgery and Interventional Therapy, Volume 2; Churchill Livingstone, 1994.
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39. **Ahn SS:** Role of atherectomy devices in the management of infrainguinal occlusive disease. In Ernst CB, Stanley JC (eds.): Current Therapy in Vascular Surgery, Mosby-Year Book Inc., 1995.
40. **Ahn SS, Concepcion B:** The current status of peripheral atherectomy. In Veith FJ (editor): Current Critical Problems in Vascular Surgery, Volume 7; Quality Medical Publishing, Inc., 1995.
41. **Ahn SS, Ro KM:** Endoscopy of the sympathetic nervous system. In Frazee JG, King, WS, DeSalles A (editors): Endoscopic Neurosurgery; Thieme Medical Publishers, Inc., 1996.
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45. **Ahn SS**, Concepcion B: Endovascular surgery. In Moore WS (editor): Vascular Surgery: A Comprehensive Review, Third Edition; WB Saunders Co., 1997.
46. Johnson JP, **Ahn SS**: Thoracoscopic Sympathectomy. In Greenspan E (editor): Techniques in Neurosurgery; Lippencott-Raven Publishers; 1997.
47. Johnson JP, **Ahn SS**, Moosy JJ, Welch WC: Surgery of the Sympathetic Nervous System. In Benzel EC (editor): Spine Surgery: Techniques, Complication Avoidance, and Management; Churchill Livingstone Publishers; 1997.
48. **Ahn SS**, Ro KM, Machleder HI, and Johnson JP: The Treatment of Automatic Dysfunction in the Upper Extremity. In Machleder HI (editor): Vascular Disorders of the Upper Extremity, Third Edition. Futura Publishing Company, Inc; 1997.
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54. Kao K, **Ahn SS**. Guiding Endovascular Interventions with Color-Flow Scanning. In Mansour MA, Labropoulos N (editors): Vascular Diagnosis. Elsevier Saunders, 2005.
55. Kudo T, **Ahn SS**. Thoracic outlet syndrome and vascular disease of the upper extremity. In Moore WS (editor): Vascular and Endovascular Surgery, 7th Ed. Philadelphia: WB Saunders, 2005. (In Press)

Scientific/Society Presentations

1. Clinical Response to Active Specific Intralymphatic Immunotherapy of Stage III Melanoma (Presented with Thomas Weisenburger). American Society of Clinical Oncology Annual Meeting: Washington, D.C.; April 30, 1981.
2. Correlation of Clinical and Humoral Immune Response to Intralymphatic Immunotherapy for Stage III Melanoma. The Society of University Surgeons, 43rd Annual Meeting: New York, New York; February 11, 1982.
3. Cellular Immune Response to Intralymphatic Immunotherapy for Metastatic Malignant Melanoma. 13th International Cancer Congress: Seattle, Washington; September, 1982.
4. Predictive Value of Circulating Immune Complexes for Tumor Recurrence in Stage I Malignant Melanoma. Surgical Forum for the American College of Surgeons Annual Meeting: Chicago,

- Illinois; October 26, 1982.
5. Simultaneous Retrohepatic Inferior Vena Cavoplasty and Side to Side Portocaval Shunt in the Budd- Chiari Syndrome. Southern California Vascular Society: Los Angeles, California; May 15, 1985.
 6. Simultaneous Retrohepatic Inferior Vena Cavoplasty and Side to Side Portocaval Shunt for Recurrent Thrombosed Mesoarterial Shunt in the Budd-Chiari Syndrome. Southern California Chapter of the American College of Surgeons: Palm Springs, California; January 17-18, 1986.
 7. Selective Surgical Therapy of the Budd-Chiari Syndrome Provides Superior Survival Rates than Conservative Medical Management. The Society for Vascular Surgery 40th Annual Meeting: New Orleans, Louisiana; June 9, 1986.
 8. Computerized EEG Topographic Brain Mapping for Patients Undergoing Carotid Endarterectomy. Southern California Vascular Surgical Society 5th Annual Meeting: Long Beach, California; September 28, 1986.
 9. Pathogenesis of Perigraft Seroma: Evidence of a Humoral Fibroblast Inhibitor. Surgical Forum of the American College of Surgeons 72nd Annual Clinical Congress; October 20, 1986.
 10. Postoperative Thrombotic Complications in Patients with the Lupus Anticoagulant: Increased Risk Following Vascular Procedures. Western Vascular Society 2nd Annual Meeting: Tucson, Arizona, January 23; 1987.
 11. Hematological Survey before Blood Vessel Graft and after Graft Failure. Society for Clinical Vascular Surgery 15th Annual Meeting: Scottsdale, Arizona; March 26, 1987.
 12. Perigraft Seroma: Clinical, Pathological, and Serological Correlates. Society for Clinical Vascular Surgery 15th Annual Meeting: Scottsdale, Arizona; March 27, 1987.
 13. Quantitative EEG is Abnormal More Often than Routine EEG in Mild Stroke. American Academy of Neurology; April 9, 1987.
 14. Removal of Focal Atheromatous Lesions by Angioscopically Guided High-Speed Rotary Atherectomy. Society for Vascular Surgery 41st Annual Meeting: Toronto, Canada; June 10, 1987.
 15. Angioscopically Guided Rotary Atherectomy. Southern California Vascular Society Annual Meeting: Lake Arrowhead, California; September 11, 1987.
 16. Removal of Obstructing Atheroma in Human Cadavers by Angioscopically Guided Rotary Atherectomy. 25th Annual Symposium in Cardiology and Cardiovascular Surgery: Texas Heart Institute: Houston, Texas; October 8, 1987.
 17. Computerized EEG Topographic Brain Mapping: A New and Accurate Monitor of Cerebral Circulation and Function for Patients undergoing Carotid Endarterectomy. Western Vascular Society: Monterey, California; January 28, 1988.
 18. Computerized EEG Topographic Brain Mapping: A New and Accurate Monitor of Cerebral Circulation and Function for Patients undergoing Carotid Endarterectomy. Los Angeles Surgical Society: Los Angeles, California; April 17, 1988.
 19. Post carotid endarterectomy hypertension: Association with Elevated Cranial Norepinephrine. International Society for Cardiovascular Surgery 36th Annual Meeting: Chicago, Illinois; June 15, 1988.
 20. High Speed Rotary Atherectomy under Angioscopic and Fluoroscopic Guidance: Preliminary Clinical Results. Southern California Vascular Surgical Society 7th Annual Meeting: San Diego, California; September 25, 1988.
 21. Endovascular Imaging: A Surgeon's View. SPIE on Medical Applications of Lasers and Optics: Los Angeles, California; January 18, 1989.
 22. Histologic and Morphologic Response to Rotary Atherectomy. Southern California Chapter of the American College of Surgeons: Palm Springs, California; January 29, 1989.
 23. An Ex-Vivo Arterial Gelatin Support Model for Endovascular Device Evaluation. American Society for Laser Medicine and Surgery's 9th Annual Meeting: Arlington, Virginia; April 16,

- 1989.
24. Delayed Catecholamine Release in Gerbil Caudate Following Transient Ischemia and its Implications in Post Carotid Endarterectomy Hypertension. SVS/ISCVS 43rd Annual Meeting: New York, New York; June 21, 1989.
 25. The Value of Intraoperative Vascular Endoscopy during Vascular Reconstruction. Western Vascular Society 5th Annual Meeting: Coronary Island, California, January 26, 1990.
 26. Percutaneous Angioscopy: Problems, Solutions, and Options. Society of Cardiovascular and Interventional Radiology (SCVIR): Miami, Florida; March 26-29, 1990.
 27. The Influence of Endovascular Procedures on the Vascular Surgery Practice in Southern California. Southern California Vascular Surgical Society Spring Meeting: Los Angeles, California; May 16, 1990.
 28. Delayed Biphasic Intracranial Catecholamine Release from Transient Unilateral Cerebral Ischemia in Gerbils: A Possible Mechanism of Post Carotid Endarterectomy Hypertension. Southern California Vascular Surgical Society: Newport Beach, California; September 22, 1990.
 29. Preservation and Storage of Human Cadaver Arteries for Endovascular Device Evaluation. Southern California Vascular Surgical Society: Newport Beach, California; September 22, 1990.
 30. Late Results of Axillofemoral Bypass: Comparison of PTFE vs. Dacron Grafts. Southern California Vascular Surgical Society: Newport Beach, California; September 22, 1990.
 31. Intraoperative Rotary Atherectomy: Early and Late Clinical Results. Western Vascular Surgical Society 6th Annual Meeting: Rancho Mirage, California; January 13-16, 1991.
 32. Intraoperative Endovascular Ultrasonography as an Adjunct to Peripheral Vascular Reconstruction. SPIE's Biomedical Optics: Los Angeles, California; January 20-25, 1991.
 33. Should Patients with Peripheral Vascular Disease but no Neurological Symptoms or Carotid Bruits Undergo Routine Screening Carotid Duplex Scan? Society for Clinical Vascular Society: Hawaii; April 2-6, 1991.
 34. Value and Limitations of Intraoperative Use of the Auth Rotary Atherectomy (Rotablator) Device for Treatment of Peripheral Arterial Stenoses and Occlusions. XXth World Congress of the International Society for Cardiovascular Surgery: Amsterdam, Netherlands; September 1-6, 1991.
 35. In Vivo Inhibition of Intimal Hyperplasia by Photodynamic Therapy. Association for Academic Surgery 25th Annual Meeting: Colorado Springs, Colorado; November 20-23, 1991.
 36. Transobturator Aorto-Profunda Femoral Artery Bypass using the Direct Medial Thigh Approach. Peripheral Vascular Society Winter Meeting: Breckenridge, Colorado; January 25, 1992.
 37. Endovascular Obliteration of In Situ Saphenous Vein, Arterial Fistula during Tibial Bypass. Peripheral Vascular Society Winter Meeting: Breckenridge, Colorado; January 27, 1992.
 38. Invited Discussant: Orloff MJ, Orloff MS, Daily PO: Long Term Results of Treatment of Budd-Chiari Syndrome by Portal Decompression. Pacific Coast Surgical Association 63rd Meeting: Kauai, Hawaii; February 16-19, 1992.
 39. Endovascular Obliteration of In Situ Saphenous Vein, Arterial Venous Fistula. Association of International Vascular Surgeons 10th Meeting: Whistler, British Columbia; March 2, 1992.
 40. Invited Discussant: Miller A, Marcaccio E, Tannenbaum G, Kwolek CJ, et al: Comparison of Angioscopy and Angiography for Monitoring Infrainguinal Bypass Vein Grafts: Results of a Prospective Randomized Trial. International Society of Cardiovascular Surgery 40th Scientific Meeting: Chicago, Illinois; June 1992.
 41. Endovascular Assisted In Situ Saphenous Vein Bypass for Peripheral Arterial Occlusive Disease. Southern California Vascular Surgery Society Meeting: Dana Point, California; September 18-20, 1992.

42. Axillofemoral Bypass Grafts: A Twenty Year Experience. Peripheral Vascular Surgical Society Winter Meeting: Breckenridge, Colorado; January 22-25, 1993.
43. Invited Discussant: LaMuraglia GM et al: Inhibition of Experimental Intimal Hyperplasia: Acute and Chronic Effects. Society for Vascular Surgery: Washington, D.C.; June 6-9, 1993.
44. Correlation of Striatal Catecholamine and Blood Pressure during Transient Ischemia and Reperfusion in Gerbils: A Model for Post Carotid Endarterectomy Hypertension. 21st World Congress of International Society for Cardiovascular Surgery: Lisbon, Portugal; September 12-15, 1993.
45. Comparison of axillo-bifemoral and axillo-unifemoral grafts: A Twenty Year Experience. 21st World Congress of International Society for Cardiovascular Surgery: Lisbon, Portugal; September 12-15, 1993.
46. Correlation of Striatal Catecholamine and Blood Pressure during Transient Ischemia and Reperfusion in Gerbils: A Model for Post Carotid Endarterectomy Hypertension. Peripheral Vascular Surgical Society: Breckenridge, Colorado; January 21-23, 1994.
47. Thoracoscopic Cervicodorsal Sympathectomy: Preliminary Results. Western Vascular Society 9th Annual Meeting: Santa Barbara, California; January 9-12, 1994.
48. Endovascular Femoral-Popliteal Bypass: Preliminary Results. Peripheral Vascular Surgery Society 19th Annual Meeting: Seattle, Washington; June 5, 1994.
49. Endovascular Femoral-Popliteal Bypass: A Cadaveric Study, Presented by G.E. Morris. European Society of Vascular Surgery Annual Meeting: Berlin, Germany; September 3-6, 1994.
50. Laparoscopic Aorto-Femoral Bypass. Vascular Surgical Society of Great Britain and Ireland Annual Meeting: Edinburgh, Scotland; November 1994.
51. Experimentally Demonstrated Gender Effect in the Development of Intimal Hyperplasia. Peripheral Vascular Surgery Society 5th Annual Winter Mtg: Breckenridge, Colorado; January 27-29, 1995.
52. Discussant: Porter DH, et al: Long Term Results with Directional Atherectomy of Vein Graft Stenoses. Joint Annual Meeting of the SVS/ISCVS: New Orleans, Louisiana; June 11-14, 1995.
53. Endovascular Femoral-Popliteal Bypass: Animal Studies. 22nd World Congress of the International Society for Cardiovascular Surgery: Kyoto, Japan; September 10-15, 1995.
54. Laparoscopic Aorto-Femoral Bypass: Preliminary Animal Results. 7th Annual Society for Minimally Invasive Therapy Mtg: Portland, Oregon; September 21-23, 1995.
55. Endovascular Femoral-Popliteal Bypass: Animal Studies. 7th Annual Society for Minimally Invasive Therapy Meeting: Portland, Oregon; September 21-23, 1995.
56. Laparoscopic Aorto-Bifemoral Bypass: A Case Report. Peripheral Vascular Surgery Society Winter Meeting: Park City, Utah; January 11-14, 1996.
57. Laparoscopic Aortic Surgery. Society for Vascular Surgery and the International Society for Cardiovascular Surgery Joint Meeting: Chicago, Illinois; June 9-12, 1996.
58. Non-Invasive Preoperative Testing for Vascular Surgery: Preliminary Results. Southern California Vascular Surgical Society: Dana Point, California; September 21-22, 1996.
59. Vascular Reconstruction and Endovascular Surgery Without Preoperative Diagnostic Angiography. 24th Annual Symposium on Current Critical Problems, New Horizons and Techniques in Vascular Surgery: New York, New York; November 20-23, 1997.
60. Lower Extremity Vascular Reconstruction and Endovascular Surgery Without Preoperative Diagnostic Angiogram: Preliminary Results. Peripheral Vascular Surgery Society Winter Meeting: Breckenridge, Colorado; January 16-18, 1998.
61. Omnicath Atherectomy vs. Balloon Angioplasty in the Treatment of SFA-Pop Occlusive Disease: Preliminary Results. 11th Annual International Congress XI Endovascular Interventions. Scottsdale, Arizona; February 8-12, 1998.

62. Lower Extremity Vascular Reconstruction and Endovascular Surgery Without Preoperative Angiogram: Preliminary Results. 26th Annual Symposium on Vascular Surgery, Society for Clinical Vascular Surgery. Coronado, California; March 25-29, 1998.
63. Distal Lower Extremity Revascularization with Prosthetic Conduit: A 20-Year Experience. Pacific Coast Surgical Society. San Francisco, CA; February 20, 2000.
64. Endovascular Surgery Manpower: Current and Future Needs. Society for Vascular Surgery, 54th Annual Meeting. Toronto, Canada; June 13, 2000.
65. Mycotic Internal Carotid Artery Aneurysm. 19th Annual Southern California Vascular Surgical Society. Santa Barbara, California; April 27-29, 2001.
66. Coordinated Laparoscopic Aortic Reinforcement and Endovascular Graft Placement. TCT; September 17, 2003.
67. Transthoracic Thoracodorsal Sympathectomy in Hyperhidrosis Patients: 10-Year Results. Western Vascular Society; September 20-23, 2003.
68. Reil TD, Dorafshar AH, **Ahn SS**, Quinones-Baldrich WJ, Moore WS. Interposition Grafts for Difficult Carotid Artery Revascularization. Presented at the 18th Annual Meeting, Western Vascular Society, Sept 20, 2003.
69. Chandra F, Kudo T, Moy J, Jethanamest D, **Ahn SS**. The Effectiveness of Balloon as a Limb Salvage Procedure for Patients with Tibial Arterial Occlusive Disease. Presented at the Vascular 2004 Annual Meeting (SVS), June 3-6, 2004, Anaheim, CA.
70. Kudo T, Chandra F, **Ahn SS**. Clinical effectiveness of percutaneous transluminal angioplasty for the treatment of critical limb ischemia: A 10-year experience. Presented at the 2004 Western Vascular Society Annual Meeting, September 11-14, 2004, Victoria, BC.
71. Altobelli G, Haas B, **Ahn SS**. TOS: Decline of Clinical Success Following Surgical Decompression. Presented at the 2004 Western Vascular Society Annual Meeting, September 11-14, 2004, Victoria, BC.
72. Chandra F, Kudo T, Guo S, Ahn SS. Percutaneous Transluminal Angioplasty of the Veins in the Upper Limbs with Arteriovenous Fistula. Presented at the 2005 Peripheral Vascular Surgical Society Winter Meeting, January 28-30, 2005, Steamboat Springs, CO.
73. Kudo T, Haas B, Altobelli G, Chandra F, Kwun W, Ahn SS. Diagnostic Accuracy of Neurogenic Thoracic Outlet Syndrome: A Recommended Guideline. Presented at the 2006 Vascular Annual Meeting, June 1-4, 2006, Philadelphia, PA.
74. Ahn SS. Endovascular Surgery V. Open Bypass for Critical Limb Ischemia (CLI): The case for primary endovascular treatment. May 18, 2007.
75. Ahn SS. A Way To Bring Enlightened Vascular Surgery to Underserved Areas. Presented at Vascular Surgeon Owned Office-Based Endovascular Center. November 17, 2007.
76. Ahn SS. Owning an Outpatient CT scanner- Requirements, Benefits and How to Get It Started. Presented at SVS. April 11, 2008.
77. Ahn SS. Outpatient Endovascular Therapy: The Next Frontier. Present at SCVSS Annual Meeting. May 3, 2008. Vascular Surgeon Owned Office-Based Endovascular Center: Benefits and Risks- Presented 10/4/2008
78. Ahn SS. Advantaged of and Methods for Performing Endovascular Procedures in the Office Setting. Presented the VEITH Symposium. November 23, 2008.
79. Ahn SS. Repair of a Failed Thoracoabdominal Stent Graft. 2009
80. Ahn SS. Open Bypass and Endorepair of Thoracoabdominal Aneurysm 2009
81. Ahn SS. Endovascular Treatment of a Failed Abdominal Aneurysm Stent Graft 2009
82. Ahn SS. Mycotic Iliac Artery Aneurysm- 2009
83. Ahn SS. Owning an Outpatient CT Scanner and Outpatient Facility Billing. Presented at SVS meeting. March 17, 2009.
84. Ahn SS. Approaching 6 Sigma in Outpatient Endovascular Procedures. Presented at St. Louis

- Vascular Society. April 2, 2009.
85. Ahn SS. 6 Sigma: The Advantages of Office- Based Endovascular Therapy. Present at CICE 2009. April 2009. San Paulo, Brazil.
 86. Ahn SS. The way of the future is a shift away from the acute hospital setting: Experience with over 300 outpatient Endovascular Procedures. Presented at Western Vascular Institute Symposium. May 22, 2009.
 87. Ahn SS. Office-based Outpatient Angiography Suites: A Paradigm for a Safe, Effective, Efficient Endovascular Practice_ presented at ISET. January 19, 2010.
 88. Ahn SS. Six Sigma: Advantages of Office- Based Endovascular Therapy. Presented at International Congress XXIII. March 4, 2010.
 89. Ahn SS. UCLA Endovascular Course September 2010 Endovascular Treatment of May-Thurner syndrome. May 2010.
 90. Ahn SS. UCLA Endovascular Course September 2010 Endovascular Revascularization of the Inferior Vena Cava. May 2010.
 91. Ahn SS. UCLA Endovascular Course September 2010 Endovascular Treatment of Hip and Buttock Claudication and Impotence. May 2010.
 92. Ahn SS. Lyse and Lase to reduce thromboembolic complications during endo-revascularization of arterial occlusive disease (results of over 600 inpatients). Presented at Western Vascular Institute Symposium, 2010.
 93. Ahn SS, Kollmeyer K, Hayes F, Chen J, Ferara C, Uceda P, Feldtman R. Intraoperative Thrombolysis and Laser Atherectomy: Effective Treatment for TASC C and D Lesions in Critical Limb Ischemia. Presented at the Western Vascular Society 25th Annual Meeting, September 25-28, 2010, Sunriver, OR.
 94. Ahn SS. Simplified Billing and Coding: Facilitating Record Keeping and Billing in a Vascular Practice at VEITH Symposium. November 20, 2010.
 95. Ahn SS. Pin-Down Technique for Crossing the Aortic Graft Bifurcation-Presented at VEITH Symposium. November 21, 2010.
 96. Ahn SS, Dr. Feldtman. Thoracic Aorta Aneurysm Repair Using the Right Axillary Approach. Presented at SCVSS. May 13, 2011.
 97. Ahn SS. Build Your Own Outpatient Vascular Practice. Presented at VEITH Symposium. November 17, 2011.
 98. Ahn SS. Axillary Technique for TEVAR When Access From Below is Impossible. Present at VEITH symposium. November 19, 2011.
 99. Ahn SS. Endovascular Surgery, Past, Present, and Future: a Surgeon's Perspective. Presented at UTSW. December 9, 2011.
 100. Ahn SS. National Vascular Course. 2011.
 101. Ahn SS. DVT Intervention: Why the Standard of Care Has Changed. Presented at UCLA. 2011.
 102. Ahn SS. Thoracic Outlet Syndrome. Presented at UCLA. 2011.
 103. Ahn SS. Vertebrobasilar Insufficiency Precipitated by Right Subclavian Aneurysm Resultant from Thoracic Outlet Syndrome. 2011.
 104. Ahn SS, Chen S, Miller T, Chen J, Leichter R. What is the True Incidence of Anomalous Bovine Left Common Carotid Artery Configuration?. Presented at the Southern California Vascular Surgical Society 30th Annual Meeting, May 4-6, 2012, Ojai, CA.
 105. Ahn SS, Miller T, Chen S, Chen J. Internal Jugular Vein Stenosis is Common in Patients Presenting with Thoracic Outlet Syndrome. Presented at the Southern California Vascular Surgical Society 30th Annual Meeting, May 4-6, 2012, Ojai, CA.
 106. Ahn SS, Chen J, Miller T, Chen S. Treatment of Complex Aortic Arch Disease with Left Subclavian Angioplasty and Stent. Presented at the Southern California Vascular Surgical Society 30th Annual Meeting, May 4-6, 2012, Ojai, CA.
 107. Ahn SS, Uceda M, Kollmeyer K, Ferrera C, Uceda P. Outpatient Common Femoral Artery

- Stenting: Midterm Outcomes. Presented at the Western Vascular Society 27th Annual Meeting, September 22-25, 2012, Park City, UT.
108. Ahn SS, Chen J, Chen S, Miller, T. Dilated Neck Vein with Arm Abduction and External Rotation: A Diagnostic Indicator for Thoracic Outlet. Presented at the Southern California Vascular Surgical Society 31st Annual Meeting, May 3-5, 2013, Rancho Mirage, CA.
 109. Ahn SS. Percutaneous Transluminal Angioplasty as therapy for Thoracic Outlet Syndrome. Presented at Texas Surgical Society Fall Meeting. September 20, 2013.
 110. **Ahn SS**, Egan KE, Kollmeyer K, Feldtman RW, McQuade K, Uceda PU, Ferrara C, Caruso J. Efficacy and Failure Rates of Arterial Closure Devices Presented at the Outpatient Endovascular and Interventional Society Meeting in Austin, TX, May 16, 2014.
 111. **Ahn SS**, Egan KE, Kollmeyer K, Feldtman RW, McQuade K, Uceda PV. Comparison of the Common Femoral Vein and Greater Saphenous Vein for Venous Access . Presented at the Outpatient Endovascular and Interventional Society Meeting in Austin, TX, May 17, 2014. **Ahn SS**. Efficacy and Failure Rates of Arterial Closure Devices. Presented at OEIS 2014.
 112. Ahn SS, Feldtman R, Harrell J, Kollmeyer K, Uceda P. Aggressive SVC Intervention to Maintain Patency of Upper Extremity AV Access. Presented at the American College of Surgeons Clinical Congress Meeting. October 26-30, 2014, San Francisco, CA.
 113. **Ahn SS**, Chen JF. Unusual Vein Compression Sites in Patients with Unexplained Leg Swelling and Pain, Presented at the Texas Surgical Society 196th Fall Semi Annual Meeting in Austin, TX, September 5th, 2015.
 114. Ahn SS, Kumar A, Moe M, Chen J. Radial Artery Access for Peripheral Endovascular Procedures. Presented at the Western Vascular Society Annual Meeting. September 19-22, 2015, Wailea, Maui, HI.
 115. Ahn SS, Kollmeyer K, Kliner C, Harrell J, Richmond J, Ferrara C, Uceda P, Feldtman R. Common Femoral Artery Stenting for Occlusive Disease: Midterm Results. Presented at the American College of Surgeons 101st Annual Clinical Congress. October 8, 2015, Chicago, IL.
 116. Ahn SS. Midterm Results of Endovascular Treatment of Common Femoral Artery Occlusive Disease In An Outpatient setting: It Works And Why. Presented at VEITH 2015. November 17, 2015, New York, NY.
 117. **Ahn SS**, Richmond JL, Feldtman RF. Outpatient Surgery for TOS Is Safe And Effective: Technical Details, Precautions, And Requirements. Presented at VEITH Symposium, New York, NY, November 20, 2015.
 118. **Ahn SS**, Richmond JL, Edmonson RE, Tran K. How To Incorporate A Dedicated Cardiovascular Disease Prevention Program Into A Vascular Practice And Make It Work. Presented at VEITH Symposium, New York, NY, November 20, 2015
 119. Ahn SS. What Is The Best Arterial Closure Device For Use In An Outpatient Setting: Incidence And Reasons For Failure And Technical Tips. Presented at VEITH. November 15, 2016.
 120. **Ahn SS**. Whole Food Plant Based Nutrition As A Method To Prevent And Reverse Atherosclerosis And Its Consequences: How To Do It Effectively In An Outpatient Setting. Presented at VEITH Symposium, New York, NY, November 15, 2016.
 121. Jones LE, Feldtman RW, **Ahn SS**. Office Based Endovascular Intervention for Limb Salvage in 1077 Patients with Peripheral Arterial Disease. American College of Surgeons Clinical Congress 2017. October 22-26, 2017. San Diego, CA
 122. **Ahn SS**., Feldtman Rebert. Surgical Challenges of Superior Vena Cava Syndrome in Hemodialysis Patients. Texas Society for Vascular and Endovascular Surgery-33rd Annual Meeting. November 3, 2017, Dallas, TX.
 123. **Ahn SS**., Smith, Robert. Office Based Endovascular Intervention for Limb Salvage in 1956 Patients with Peripheral Arterial Disease. Texas Society for Vascular and Endovascular

- Surgery-33rd Annual Meeting. November 3, 2017, Dallas, TX.
124. **Ahn SS.**, A Ten-Year Experience of 10,735 Outpatient Endovascular Interventions, and the Paradigm Shift from Hospital-Based to Office-Based Clinical Practices. Texas Society for Vascular and Endovascular Surgery-33rd Annual Meeting. November 3, 2017, Dallas, TX.
 125. Feldtman RW, Richmond JL, Combs A, Peper B, **Ahn SS.** New Description of Unique Sonographic Findings in Patients with May Thurner Syndrome. Texas Surgical Society Spring 2018. April 6, 2018. Houston, TX
 126. Jones LE, Richmond JL, Feldtman RW, **Ahn SS.** Percutaneous Transluminal Venous Angioplasty for Thoracic Outlet Syndrome. Texas Surgical Society Spring 2018. April 7, 2018. Houston, TX
 127. **Ahn SS.** Accreditation Process in The OIS. OEIS Annual Meeting. April 20, 2018. Scottsdale, AZ
 128. **Ahn SS.** From Open Vascular Surgery to OEIS and Beyond-A Personal Journey. OEIS Annual Meeting. April 20, 2018. Scottsdale, AZ
 129. **Ahn SS.** Safety of Procedures in the OIS. OEIS Annual Meeting. April 20, 2018. Scottsdale, AZ
 130. **Ahn SS.** Characteristics of the Physician and Practice that Should and Should Not Start an Outpatient Endovascular Center. SVS 2018. June 2018. Boston, MA.
 131. Richmond JL, Jones LE, **Ahn SS.**, Peper B, Feldtman RW. Should We Be Putting Stents into Pelvic Veins? Texas Surgical Society Fall 2018 Meeting. October 5, 2018. Fort Worth, TX
 132. Jones LE, Richmond JL, Feldtman RW, **Ahn SS.** A New Diagnostic and Treatment Paradigm for Thoracic Outlet Syndrome. Texas Surgical Society Fall 2018 Meeting. October 6, 2018. Fort Worth, TX

Invited Lectures

1. Intralymphatic Immunotherapy with Allogenic Tumor Cell Vaccine Rich in Oncofetal Antigen. NIH Site Visit: UCLA Medical Center, Los Angeles, Calif.; Nov 1980.
2. Intralymphatic Immunotherapy with Tumor Cell Vaccine and BCG for Patients with Metastatic Malignant Melanoma. NIH Site Visit: UCLA Medical Center, Los Angeles, Calif.; April 6, 1981.
3. Treatment of Metastatic Malignant Melanoma: Current New Therapy. Samuel Levine Memorial Cancer Symposium: Fresno, Calif.; Oct 30, 1981.
4. Intralymphatic Immunotherapy for Advanced Metastatic Malignant Melanoma. Surgery Grand Rounds: UCLA School of Medicine, Los Angeles, Calif.; April 1982.
5. The Role of Peritoneal Lavage in Blunt and Penetrating Abdominal Trauma. General Surgery Grand Rounds: UCLA School of Medicine, Los Angeles, Calif.; Feb 6, 1984.
6. The Budd-Chiari Syndrome. General Surgery Grand Rounds: UCLA School of Medicine, Los Angeles, Calif.; Nov 27, 1985.
7. Future Technology in Vascular Surgery. Monthly Peripheral Vascular Conference: St. John's Hospital; Santa Monica, Calif.; March 6, 1986.
8. Case Presentation: Tracheo-innominate and tracheo-aortic fistula. General Surgery Grand Rounds: UCLA School of Medicine, April 16, 1986.
9. The Use of Brain Mapping in the Perioperative Management of Patients with Carotid Artery Disease. Controversies in General and Vascular Surgery: Palm Springs, Calif.; March 12, 1987.
10. The Use of Endoscopy and Transluminal Atherectomy in Femoral, Popliteal, Tibial Occlusive Disease. Controversies in General and Vascular Surgery: Palm Springs, Calif.; March 12, 1987.
11. Quantitative EEG is Abnormal More Often than Routine EEG in Mild Stroke. American Academy of Neurology; April 9, 1987.

12. Mechanical Atherectomy vs. Laser Angioplasty. Monthly Grand Rounds: Kaiser Panorama Hospital, Panorama City, Calif.; Aug 12, 1987.
13. Newer Techniques in Diagnosis and Management of Arterial Occlusive Disease: Angioscopy, Laser and Atherectomy. UCLA 5th Annual Symposium on Comprehensive Review of Vascular Surgery: Santa Monica, Calif.; Sept 28, 1987.
14. The Use of Angioscopy and Vascular Endoscopic Therapy of Peripheral Vascular Disease. Annual Diabetic Foot Symposium: Univ. of Louisville School of Medicine, Louisville, Kentucky; Nov 13, 1987.
15. New Technology in Vascular Surgery: Endovascular Devices and Procedures. Surgical Grand Rounds: Univ. of Louisville School of Medicine, Louisville, Kentucky; Nov 14, 1987.
16. Atherectomy Update and the Pathophysiology of Restenosis. Western Vascular Society: Monterey, Calif.; Jan 31, 1988.
17. The Use of Transluminal Rotary Atherectomy to Improve Operability for Femoral-Popliteal Reconstruction. Controversies in General and Vascular Surgery: Palm Springs, Calif.; March 16, 1988.
18. History of Angioscopy. First Annual UCLA Angioscopy Course: Los Angeles, Calif.; April 30, 1988.
19. Use of Angioscopy during Atherectomy. First Annual UCLA Angioscopy Course: Los Angeles, Calif.; May 5, 1988.
20. Starting an Angioscopy Program. First Annual UCLA Angioscopy Course: Los Angeles, Calif.; May 1, 1988.
21. New Technology in Vascular Surgery: Angioscopy, Atherectomy and Laser Angioplasty. Yonsei Univ. College of Medicine: Seoul, Korea; June 22, 1988.
22. Mechanical Atherectomy and Laser Angioplasty. Rocky Mountain Vascular Surgical Society: Santa Fe, New Mexico; Aug 12, 1988.
23. Intraoperative Cerebral Monitoring using Computerized EEG Brain Mapping. Anesthesia Grand Rounds: UCLA School of Medicine, Los Angeles, Calif.; Aug 24, 1988.
24. Mechanical Atherectomy for Arterial Occlusive Disease. Annual Vascular Surgery Course: Vanderbilt Medical School, Nashville, Tennessee; Sept 9, 1988.
25. Smart Lasers in Vascular Surgery. Laser Surgical Symposium: Los Angeles, Calif.; Sept 29-Oct 1, 1988.
26. Newer Techniques of Diagnosis and Management: Angioscopy and Laser Atherectomy. 6th Annual UCLA Symposium on Comprehensive Review of Vascular Surgery: Santa Monica, Calif.; Oct 4, 1988.
27. Moderator: 6th Annual UCLA Symposium on Comprehensive Review of Vascular Surgery: Santa Monica, Calif.; Oct 7, 1988.
28. New Techniques in Vascular Surgery: Angioscopy, Laser and Balloon Angioplasty, and Mechanical Atherectomy. General Surgery Grand Rounds: UCLA School of Medicine, Los Angeles, Calif.; Jan 5, 1989.
29. Current Concepts in Peripheral Vascular Disease. Div of Family Medicine Grand Rounds: UCLA School of Medicine, Los Angeles, Calif.; Feb 3, 1989.
30. High Speed Atherectomy under Angioscopic and Fluoroscopic Guidance. 57th Annual Postgraduate Convention: Loma Linda Univ. School of Medicine Alumni Assoc., Loma Linda, Calif.; Feb 28, 1989.
31. Incidence and Mechanism of Post Carotid Endarterectomy Hypertension. 26th Annual Controversies in General and Vascular Surgery: Palm Springs, Calif.; March 2, 1989.
32. Organization of an Angioscopy Program. First Annual UCLA Program on Endovascular Surgery: Beverly Hills, Calif.; May 6, 1989.
33. Laser Angioplasty as an Adjunct to Mechanical Atherectomy. First Annual UCLA Program on Endovascular Surgery: Beverly Hills, Calif.; May 8, 1989.

34. Histological Response to Atherectomy. First Annual UCLA Program on Endovascular Surgery: Beverly Hills, Calif.; May 9, 1989.
35. The High Speed Rotary Atherectomy Device (Rotablator): Indications, Technique, Results, and Complications. First Annual UCLA Program on Endovascular Surgery: Beverly Hills, Calif.; May 9, 1989.
36. The Use of Grabbers, Cutters, and Shavers during Endovascular Surgery. First Annual UCLA Program on Endovascular Surgery: Beverly Hills, Calif.; May 9, 1989.
37. Discussant: Interventional Vascular Techniques. 1989 Annual Meeting of Colorado Chapter of the American College of Surgeons: Colorado Springs, Colorado; May 13, 1989.
38. Rotary Atherectomy. Valley Presbyterian Hospital: Van Nuys, Calif.; June 8, 1989.
39. The Use of Lasers in Vascular Surgery. 13th Annual Symposium on Vascular Surgery: Castlepoint, New York; Sept 29, 1989.
40. Varicose Vein Stripping. Jobst Venous Symposium: Santa Monica, Calif.; Oct 1, 1989.
41. Newer Techniques of Diagnosis and Management: Angioscopy, Laser and Atherectomy. 7th Annual UCLA Symposium on Comprehensive Review of Vascular Surgery: Santa Monica, Calif.; Oct 3, 1989.
42. Moderator: 7th Annual UCLA Symposium on Comprehensive Review of Vascular Surgery: Santa Monica, Calif.; Oct 6, 1989.
43. Elevated Catecholamines Following Transient Cerebral Ischemia: Evidence of Central Neurogenic Hypertension. General Surgery Grand Rounds: UCLA School of Medicine, Los Angeles, Calif.; Oct 25, 1989.
44. Endovascular Surgery: An Emerging Field for the 1990's. SPIE International Symposium: West Berlin, Germany; Nov 6, 1989.
45. Mechanical Atherectomy as an Adjunct to Vascular Reconstruction. Surgical Grand Rounds: Univ. of Ulm, Ulm, West Germany; Nov 8, 1989.
46. Surgical Treatment of Peripheral Vascular Disease. 1989-90 Lecture Series: UCLA/VA Multi-Campus Div. of Geriatric Medicine; Nov 14, 1989.
47. Endovascular Surgery. A Symposium on the Management of Lower Extremity Occlusive Disease by W.L. Gore & Assoc.: Inglewood, Calif.; Nov 25, 1989.
48. The Applications of Laser Therapy in Peripheral Vascular Surgery. Endovascular Surgery Course of the Medical Society of Hospital Angeles del Pedregal: Mexico City, Mexico; Dec 1, 1989.
49. Clinical Experience with the Use of Atherectomy Devices in the Treatment of Peripheral Arterial Disease. Endovascular Surgery Course of the Medical Society of Hospital Angeles del Pedregal: Mexico, Mexico; Dec 1, 1989.
50. Endovascular Surgery 1990: An Update. Northern Plains Vascular Surgical Society Meeting: Denver, Colorado; Jan 6, 1990.
51. The Future Role of the Vascular Surgeon in Endovascular Surgery. CR Bard Inc. Annual National Meeting: La Costa, Calif.; Feb 5, 1990.
52. Peripheral Atherectomy. Harbor/UCLA Endovascular Seminar: Torrance, Calif.; April 19, 1990.
53. Rotary Atherectomy: Preliminary Clinical Results. Surgeon's Travel Club Annual Meeting: Los Angeles, Calif.; April 28, 1990.
54. Peripheral Atherectomy using the Auth Rotablator. 2nd Annual UCLA Program on Endovascular Surgery: Los Angeles, Calif.; May 14, 1990.
55. Cutters, Grabbers and Shavers in Endovascular Surgery. 2nd Annual UCLA Program on Endovascular Surgery: Los Angeles, Calif.; May 14, 1990.
56. Intraoperative Vascular Endoscopy: Indications and Clinical Strategies. 2nd Annual UCLA Program on Endovascular Surgery: Los Angeles, Calif.; May 15, 1990.
57. Moderator: 2nd Annual UCLA Program on Endovascular Surgery, Los Angeles, Calif.; May 12-15, 1990.
58. Rotary Atherectomy of Peripheral Vessels: Preliminary Results. UCLA Surgeon's Travel Club Scientific Program: Los Angeles, Calif.; April 28, 1990.

59. Auth Atherectomy Device/Intraoperative Ultrasound. Tutorial on Interventional Techniques in Peripheral Vascular Disease: Los Angeles, Calif.; June 16, 1990.
60. Rotablator Atherectomy as an Adjunct to Vascular Reconstruction. *Cardiostim* _90, 7th International Congress: Nice, France; June 22, 1990.
61. Film/Video: Rotary Atherectomy of Peripheral Human Arteries. *Cardiostim* _90, 7th International Congress: Nice, France; June 23, 1990.
62. Current Indications for Carotid Endarterectomy in Symptomatic and Asymptomatic Carotid Stenosis. 1st Pan American Congress on Vascular Surgery: Rio de Janeiro, Brazil; Aug 16, 1990.
63. Rotary Atherectomy for Infrainguinal Stenosis: Experimental and Early Clinical Results. 1st Pan American Congress on Vascular Surgery: Rio de Janeiro, Brazil; Aug 18, 1990.
64. Peripheral Atherectomy. Harbor/UCLA Endovascular Seminar: Torrance, Calif.; Sept 6, 1990.
65. Angioscopy and Atherectomy. Meadox Symposium: Phoenix, Arizona; Sept 12, 1990.
66. Use of Compression Therapy for Primary and Secondary Varicose Veins. Jobst/UCLA Venous Symposium: Santa Monica, Calif.; Sept 23, 1990.
67. Endovascular Surgery: A Comprehensive and Critical Review. 7th Annual UCLA Comprehensive Review Course in Vascular Surgery: Santa Monica, Calif.; Sept 25, 1990.
68. Moderator: Cerebrovascular Disease Section. 7th Annual UCLA Comprehensive Review Course in Vascular Surgery: Santa Monica, Calif.; Sept 27, 1990.
69. New Diagnostic and Therapeutic Methods in Vascular Surgery. Geriatrics and Family Medicine Grand Rounds: UCLA School of Medicine, Los Angeles, Calif.; Oct 2, 1990.
70. A Surgeon's View of Atherectomy Devices and Angioscopy. 17th Annual Symposium on Current Critical Problems and New Horizons in Vascular Surgery: Montefiore Medical Center and Albert Einstein College of Medicine, New York, New York; Nov 16-18, 1990.
71. Current Management of Budd-Chiari Syndrome. 28th Annual Controversial Areas in General Surgery: Palm Springs, Calif.; March 11, 1991.
72. Current Indications for Carotid Endarterectomy in Symptomatic and Asymptomatic Carotid Stenosis. 28th Annual Controversial Areas in General Surgery: Palm Springs, Calif.; March 12, 1991.
73. Endovascular Surgery: What is its role? 28th Annual Controversial Areas in General Surgery: Palm Springs, Calif.; March 12, 1991.
74. The Rotablator Atherectomy Device for Peripheral Vascular Disease. 13th Charing Cross Hospital International Symposium on Maintenance of Arterial Reconstruction. Charing Cross Hospital and Westminster Medical School; April 15, 1991.
75. Endovascular Surgery: An Update. University Hospital of Utrecht: Utrecht, Netherlands; April 18, 1991.
76. Endovascular Surgery: Current Concepts and Importance for Surgeons. 10th Annual Meeting of the Netherland Vascular Surgical Society: De Lutte, Netherlands; April 19, 1991.
77. Intraoperative Angiography, Angioscopy, or Ultrasonography? 10th Annual Meeting of the Netherland Vascular Society: De Lutte, Netherlands; April 20, 1991.
78. Limitations of Endovascular Surgery. Surgical Grand Rounds in Ochsner Clinic: New Orleans, Louisiana; May 4, 1991.
79. Peripheral Angioscopy. 2nd Annual UCLA Symposium on Vascular Interventions: Marina del Rey, Calif.; May 10, 1991.
80. Peripheral Atherectomy. Harbor/UCLA Endovascular Seminar: Torrance, Calif.; May 23, 1991.
81. Indications and Limitations of Atherectomy. Annual National Product Meeting of Dow Corning Wright: Memphis, Tennessee; July 19, 1991.
82. Photodynamic Therapy to Prevent and Treat Intimal Hyperplasia. Quadralogic Technologies: Vancouver, British Columbia; July 29, 1991.
83. Use of Synthetic Material in Endovascular Surgery. Research Conference of Dupont: Kinston, North Carolina; Aug 12, 1991.

84. Current Management of the Budd-Chiari Syndrome. 2nd International Symposium on the Budd-Chiari Syndrome: Kyoto, Japan; Oct 7-9, 1991.
85. Moderator: Panel on the Surgical Treatment of the Budd-Chiari Syndrome. 2nd International Symposium on the Budd-Chiari Syndrome: Kyoto, Japan; Oct 7-9, 1991.
86. A Comprehensive Review of Endovascular Surgery. 8th Annual UCLA Comprehensive Review Course in Vascular Surgery: Santa Monica, Calif.; Oct 7-11, 1991.
87. Moderator: Panel on Cerebral Vascular Disease. 8th Annual UCLA Comprehensive Review Course in Vascular Surgery: Santa Monica, Calif.; Oct 7-11, 1991.
88. A Surgeon's View of Atherectomy Devices and Angioscopy: An Update and Future Prospects. 18th Annual Symposium on Current Critical Problems and New Horizons in Vascular Surgery: New York, New York; Nov 22-24, 1991.
89. Early and Late Results of Rotary Atherectomy. Symposium on Technology in Vascular Surgery: Chicago, Illinois; Dec 12-14, 1991.
90. Endovascular Techniques in Vascular Surgery. Grand Rounds: Univ. of Utah School of Medicine, Salt Lake City, Utah; Feb 5, 1992.
91. Current Status of Atherectomy and Laser for Infrainguinal Arterial Occlusive Disease. 29th Annual Controversial Areas in General Surgery: Palm Springs, Calif.; March 29-April 2, 1992.
92. Peripheral Atherectomy. Peripheral Angioplasty and All that Jazz: New Orleans, Louisiana; May 1-2, 1992.
93. Current Status of Laser and Atherectomy in the Management of Arterial Occlusive Disease of the Lower Extremity. UCLA Vascular Disease Primary Care Update: Long Beach, Calif.; June 13-14, 1992.
94. Evaluation and Differential Diagnosis of the Swollen Lower Extremity. UCLA Vascular Disease Primary Care Update: Long Beach, Calif.; June 13-14, 1992.
95. Correlation of Blood Pressure and Cerebral Catecholamines after Cerebral Ischemia and Reperfusion. UCLA General Surgery Grand Rounds: Los Angeles, Calif.; June 24, 1992.
96. Endovascular Surgery. 4th Annual Pacific Northwest Vascular Symposium: Seattle, Washington; Aug 28-30, 1992.
97. Photodynamic Surgery to Prevent Intimal Hyperplasia. 4th Annual Pacific Northwest Vascular Symposium; Seattle, Washington; Aug 28-30, 1992.
98. Compression Therapy for Varicose Veins. 3rd Annual Jobst/UCLA Symposium on Venous Disease: Santa Monica, Calif.; Oct 6, 1992.
99. Evaluation and Differential Diagnosis of Peripheral Edema. 3rd Annual Jobst/UCLA Symposium on Venous Disease: Santa Monica, Calif.; Oct 6, 1992.
100. Endovascular Surgery: A Comprehensive Review. 9th Annual UCLA Comprehensive Review Course in Vascular Surgery: Santa Monica, Calif.; Oct 7-11, 1992.
101. Update on Atherectomy Devices: Results and Current Role. 19th Annual Montefiore-Einstein Vascular Symposium: Waldorf Astoria Hotel, New York, New York; Nov 20-22, 1992.
102. Photodynamic Therapy for Alteration of Arterial Walls. UCLA Workshop on Free Electron Laser Applications: UCLA Faculty Center; April 12, 1993.
103. Cerebral Revascularization: Endovascular Therapy of Extracranial Disease. International Congress on Advances in Brain Revascularization: Eilat, Israel; April 18-22, 1993.
104. Update on Techniques: Are there Important Differences? 21st Annual American College of Surgeons Spring Meeting: Montreal, Quebec; April 25-28, 1993.
105. Endovascular Grafting: Preliminary Results. American College of Surgeons Annual Meeting for New Mexico Chapter: Albuquerque, New Mexico; Sept 10-11, 1993.
106. Moderator: Endovascular Surgery. 11th Annual UCLA Comprehensive Review and Update in Vascular Surgery: Santa Monica, Calif.; Oct 4-8, 1993.
107. The Role of Endovascular Procedures in Patients with Peripheral Vascular Disease. 79th Clinical Congress of the American College of Surgeons: San Francisco, Calif.; Oct 10-15, 1993.
108. At the Edge of the Endovascular World. 4th Annual Peripheral Vascular Surgery Society Winter

- Meeting: Breckenridge, Colorado; Jan 21-23, 1994.
109. Endovascular Grafting for Aneurysmal and Occlusive Disease. International Congress VII Endovascular Interventions: Scottsdale, Arizona; Feb 13-17, 1994.
 110. Endovascular Aneurysm Repair. W.L. Gore & Associates Symposium on Endovascular Surgery: Sacramento, Calif.; June 2, 1994.
 112. At the Edge of the Endovascular World. W.L. Gore & Associates Symposium on Endovascular Surgery: Berkeley, Calif.; June 3, 1994.
 113. Endovascular Aneurysm Repair. Endovascular Femoral-Popliteal Artery Bypass. East Carolina University School of Medicine: Greenville, NC; July 12, 1994.
 114. Endovascular Femoral-Popliteal Artery Bypass. Laparoscopic Aorto-Femoral Artery Bypass. Virginia Commonwealth University Medical College: Richmond, VA; July 13, 1994.
 115. Endovascular Femoral-Popliteal Artery Bypass. Laparoscopic Aorto-Femoral Artery Bypass. Eastern Virginia School of Medicine: Norfolk, VA; July 14, 1994.
 116. Endovascular Grafting for Aneurysmal and Occlusive Disease. Baxter Healthcare Corp. Endovascular Forum: Marina del Rey, Calif.; Aug 18, 1994.
 117. Endovascular Surgery. 12th Annual UCLA Comprehensive Review and Update of What's New in Vascular Surgery: Santa Monica, Calif.; Oct 5, 1994.
 118. Moderator: Arterial Occlusive Disease. 12th Annual UCLA Comprehensive Review and Update of What's New in Vascular Surgery: Santa Monica, Calif.; Oct 6, 1994.
 119. Peripheral Arterial Vascular Disease. Lakeside Medical Center; Antelope Valley, Calif.: Nov 2, 1994.
 120. Laparoscopic Aorto-Femoral Bypass: Initial Experience in a Porcine Model. Third Pan-American Congress on Vascular Surgery: Rio de Janeiro, Brazil; Nov 10-12, 1994.
 121. Thoracoscopic Cervicodorsal Sympathectomy: Preliminary Results. Third Pan-American Congress on Vascular Surgery: Rio de Janeiro, Brazil; Nov 10-12, 1994.
 122. Endovascular Femoral-Popliteal Bypass: Human Cadaver and Animal Studies. Third Pan-American Congress on Vascular Surgery: Rio de Janeiro, Brazil; Nov 10-12, 1994.
 123. Less Invasive Vascular Surgery: An Update. Cleveland Vascular Surgery Society Mtg: Cleveland, Ohio; Nov 16, 1994.
 124. Endoscopic Thoracodorsal Sympathectomy. 21st Annual Symposium on Current Critical Problems and Techniques in Vascular Surgery: New York, New York; Nov 17-20, 1994.
 125. Update on Atherectomy and its Role in Treating Infrainguinal Arterial Lesions: Why is the Rotablator Still Being Used? 21st Annual Symposium on Current Critical Problems and Techniques in Vascular Surgery: New York, New York; Nov 17-20, 1994.
 126. Peripheral Arterial Vascular Disease. Lakeside Medical Group: St. Joseph Medical Center, Burbank, California; Jan 16, 1995.
 127. Endovascular Grafting for Arterial Occlusive Disease in the Femoropopliteal Artery. International Congress VIII on Endovascular Interventions: Scottsdale, Arizona; Feb 12-16, 1995.
 128. Aortofemoral Bypass Grafting Using Laparoscopy. 31st Annual Controversial Areas in General Surgery: Palm Desert, California; March 19-23, 1995.
 129. Evaluation of Patients for the —Hypercoagulable State. 31st Annual Controversial Areas in General Surgery: Palm Desert, California; March 19-23, 1995.
 130. Thoracoscopic Cervicodorsal Sympathectomy. 23rd American College of Surgeons Meeting: Boston, Mass; April 30-May 3, 1995.
 131. Endovascular Grafting for Aneurysmal and Occlusive Disease. Tri-County Surgical Society Clinic Meeting: San Bernardino, California; May 18, 1995.
 132. Atherectomy. Annual Scientific Meeting of the National Societies of Vascular Surgery of Germany, Austria & Switzerland: Salzburg, Austria; May 25-27, 1995.
 133. Management of Peripheral Arterial Occlusive Disease. American Family Medicine: UCLA, Los Angeles, California; Sept 8, 1995.

134. Laparoscopic Aorto-Femoral Bypass. Symposium on Endovascular Grafting: Santa Monica, California; Oct 8, 1995.
135. Endovascular Surgery. 13th Annual UCLA Symposium: A Comprehensive Review and Update of What's New in Vascular Surgery; Santa Monica, California; Oct 9-13, 1995.
136. Moderator: Peripheral Arterial Occlusive Disease. 13th Annual UCLA Symposium: A Comprehensive Review and Update of What's New in Vascular Surgery; Santa Monica, California; Oct 9-13, 1995.
137. Current Developments in Minimally Invasive Vascular Surgery at UCLA. Toronto and Vicinity Vascular Society Meeting: Toronto, Canada; Oct 18, 1995.
138. The Role of Lasers and Atherectomy Devices in Peripheral Arterial Occlusive Disease. American College of Surgeons Annual Clinical Congress: New Orleans, Louisiana; Oct 22-27, 1995.
139. Laparoscopic Aorto-Femoral Bypass: Technique and Feasibility. 22nd Annual Montefiore-Einstein Symposium on Current Critical Problems, New Horizons and Techniques in Vascular and Endovascular Surgery: New York, New York; Nov 16-19, 1995.
140. Vision of Future Development Possibilities for Endovascular Treatment. 22nd Annual Montefiore- Einstein Symposium on Current Critical Problems, New Horizons and Techniques in Vascular and Endovascular Surgery: New York, New York; Nov 16-19, 1995.
141. Thoracoscopic and Laparoscopic Applications in Vascular Surgery. UCLA School of Medicine, Grand Rounds: Los Angeles, California; January 3, 1996.
142. Endovascular Therapy of Occlusive Disease. Peripheral Vascular Surgery Society Winter Mtg: Park City, Utah; Jan 11-14, 1996.
143. Invited Discussant: Should Balloon Angioplasty and Vascular Stents Have any Role in Operative Intervention for Lower Extremity Ischemia? Western Vascular Society: Dana Point, California; Jan 22-24, 1996.
144. Invited Discussant: Reporting Standards: Do the Current Guidelines Meet Our Needs? International Congress IX on Endovascular Interventions: Scottsdale, Arizona; Feb 11-15, 1996.
145. Techniques of Atherectomy. Brooklyn Endovascular Training Symposium: SUNY Health Science Center, Brooklyn, New York; Feb 26-March 2, 1996.
146. Techniques of Atherectomy. The Society for Clinical Vascular Surgery: Endovascular Symposium, Rancho Mirage, California; March 20-24, 1996.
147. Endovascular Femoral-Popliteal Bypass. The Society for Clinical Vascular Surgery: Endovascular Symposium, Rancho Mirage, California; March 20-24, 1996.
148. Laparoscopic Aorto-Bifemoral Bypass Grafting. 32nd Annual Controversial Areas in General Surgery: Palm Springs, California; March 17-21, 1996.
149. Laparoscopic Aortobifemoral Bypass. 18th Annual Northern California Vascular Society Symposium: San Francisco, California; May 10, 1996.
150. Endovascular Femoral-Popliteal Bypass. 18th Annual Northern California Vascular Society Symposium: San Francisco, California; May 10, 1996.
151. Minimally Invasive Vascular Surgery. American College of Surgeons Mtg-Northern California Chapter: San Francisco, California; May 11, 1996.
153. Thoracoscopic and Laparoscopic Applications in Vascular Surgery. American College of Surgeons Mtg- Northern California Chapter: San Francisco, California; May 11, 1996.
154. Laparoscopic Aortobifemoral Bypass. 2nd Annual New York Symposium on Vascular and Endovascular Techniques: New York, New York; May 17-18, 1996.
155. Peripheral Atherectomy. First ISCVS/SVS Endovascular Surgery Workshop: Chicago, Illinois; June 7-8, 1996.
156. Invited Moderator: Endoscopic Assisted Vascular Surgery (Video Session). NA-ISCVS/SVS Joint Annual Meeting: Chicago, Illinois; June 9-12, 1996.
157. Invited Moderator: Infrainguinal Revascularization. Southern California Vascular Surgical Society Mtg: Dana Point, California; Sept 21-22, 1996.

158. Invited Panelist: Management of Intermittent Claudication due to Infrainguinal Occlusive Disease. 82nd Clinical Congress of the American College of Surgeons: San Francisco, California; October 6-11, 1996.
159. Endovascular Treatment. 82nd Clinical Congress of the American College of Surgeons: San Francisco, California; October 6-11, 1996.
160. Stents, Stent Grafts and Atherectomy. Thrombolytic Therapy in the Management of Vascular Disease/UCLA Vascular Symposium: Santa Monica, California; October 12, 1996.
161. Endovascular Surgery. 14th Annual UCLA Symposium: A Comprehensive Review and Update of What's New in Vascular Surgery: Santa Monica, California; October 14-18, 1996.
162. Laparoscopic Aortic Surgery. 14th Annual UCLA Symposium: A Comprehensive Review and Update of What's New in Vascular Surgery: Santa Monica, Calif; October 14-18, 1996.
163. Invited Moderator: Complications in Vascular Surgery. 14th Annual UCLA Symposium: A Comprehensive Review and Update of What's New in Vascular Surgery: Santa Monica, California; October 14-18, 1996.
164. Minimally Invasive Vascular Surgery in the 21st Century. IV Pan American Congress on Vascular Surgery: Rio de Janeiro, Brazil; Nov 7-10,1996.
165. Laparoscopic Aortofemoral By-Pass: Rio de Janeiro, Brazil; Nov. 7-10, 1996
166. Invited Lecturer: Laparoscopic Aortobifemoral Bypass.1997 Annual Scientific Meeting of the Southern California Chapter of the American College of Surgeons. Dana Point, California; January 17-19, 1997.
167. Invited Lecturer: Laparoscopic Approach to Vascular Repair. An Inside Look at Surgery in the 21st Century. Norton Hospital, University of Louisville. Louisville, Kentucky; February 20-22, 1997.
168. Invited Lecturer: Status of the Endoscopic Vascular Surgery in the USA. Chirurgische Klinik, Grobhadern University Hospital, Munich. Aesculapium, Tuttlingen; April 21-22, 1997.
169. Invited Lecturer: Endoluminal Grafts for Peripheral Occlusive Disease. Course on Endovascular Surgical Techniques. XI Annual Meeting ESVS. Centro Cultural de Belem, Lisbon. Portugal. September 17, 1997.
170. Invited Lecturer: Stents, Stent Grafts, and Atherectomy. 15th Annual UCLA Symposium: A Comprehensive Review and Update of What's New in Vascular Surgery. Thrombolytic Therapy in the Management of Vascular Disease. Santa Monica, CA, October 4-10, 1997.
171. Invited Lecturer: Endovascular Grafting for Femoral-Popliteal Arterial Occlusive Disease. 15th Annual UCLA Symposium: A Comprehensive Review and Update of What's New in Vascular Surgery. Santa Monica, CA, October 4-10, 1997.
172. Invited Lecturer: Endovascular Surgery. 15th Annual UCLA Symposium: A Comprehensive Review and Update of What's New in Vascular Surgery. Santa Monica, CA, October 4-10, 1997.
173. Invited Moderator: Panel Discussion. 15th Annual UCLA Symposium: A Comprehensive Review and Update of What's New in Vascular Surgery. Santa Monica, Ca, October 4-10, 1997.
174. Invited Panelist and Discussion. Symposium: Minimally Invasive Surgery in Vascular
175. Reconstruction. Contemporary Surgery, Chicago, IL, September 25, 1997.
176. Invited Lecturer: Vascular Reconstruction and Endovascular Surgery Without Preoperative
177. Diagnostic Arteriography. 24th Annual Symposium on Current Critical Problems, New
178. Horizons, and Techniques in Vascular and Endovascular Surgery. New York, New York, November 20-23,1997.
179. How should Vascular Surgeons Become Trained in Endovascular Techniques. 24th Annual Symposium on Current Critical Problems, New Horizons, and Techniques in Vascular and Endovascular Surgery. New York, New York, November 20-23,1997.
180. Faculty: Principles and Techniques in Endovascular Surgery: An Introductory Workshop.
181. Sponsored by Montefiore Medical Center. Wednesday, November 19, 1997.
182. Training for Endovascular Surgeons. Techniques in Vascular and Endovascular Surgery.

- Chicago, IL, December 11-13, 1997.
183. Balloons, Stents and Atherectomy Devices: Options and Indications. Update on Endovascular Surgery: Clinical Applications and Hands-On Workshop. Short Hills, New Jersey, March 14-15, 1998.
 184. Balloon Dilatation Catheters and Techniques. 26th Annual Symposium on Vascular Surgery, Endovascular Therapy Symposium of the Society for Clinical Vascular Surgery. Coronado, California, March, 25, 1998.
 185. Lower Extremity Vascular Reconstruction and Endovascular Surgery without Preoperative Diagnostic Angiogram: Preliminary Results. 26th Annual Symposium on Vascular Surgery, Endovascular Therapy Symposium of the Society for Clinical Vascular Surgery. Coronado, California, March 28, 1998.
 186. Intraoperative Balloon Angioplasty. American College of Surgeons 26th Annual Spring Mtg: Baltimore, Maryland; April 26-29, 1998.
 187. Changes in the Management of CLI. European Vascular Course '99: Critical Limb Ischemia. Marseille, France; March 26, 1999.
 188. Overview of Endovascular Surgery. Atlanta Vascular Society. Atlanta, GA; September 27, 1999
 189. Endovascular Stent-graft for AAA:Patient Selection. Endovascular Summit '99. Seoul, Korea; October 9, 1999.
 190. Lower Extremity Revascularization Without Preoperative Arteriography: When and How Can It Be Done. Veith Symposium. New York, NY; November 19, 1999
 191. Diagnosis and Treatment of Thoracic Outlet Syndrome. Peripheral Vascular Update 2000 Conference. San Antonio, TX; January 29, 2000
 192. Current and Future Manpower Needs for Endovascular Surgery. W. L. Gore and Associates, Inc. Symposium on Endovascular Surgery. Costa Mesa, California, January 11, 2001.
 193. Thoracoscopy for Direct Delivery of Cells and Genes. International Congress on Endovascular Interventions. Scottsdale, Arizona, February 12, 2001.
 194. Aortofemoral Bypass is Dead: Long Live Balloon Angioplasty and Stenting. 19th Annual Southern California Vascular Surgical Society Meeting. Santa Barbara, California, April 27-29, 2001.
 195. Vision of Future Device Development for Endovascular and Endoscopic Procedures. UCLA Biomedical Engineering Society Seminar. UCLA, May 31, 2001.
 196. Techniques, Indications and Equipment for Angioplasty and Stenting. American Association for Vascular Surgery. Baltimore, Maryland; June 9, 2001.
 197. A Potpourri of Angioplasty and Stenting Dilemmas w/ Panel Discussion. Panel: Lumsden AB, Silva MB, Sullivan TM, Ahn SS. American Association for Vascular Surgery. Baltimore, Maryland; June 9, 2001.
 198. Anticipating and Avoiding Complications During Aortic Stent Grafting. Great Lakes Endovascular Symposium. Dearborn, Michigan; October 19-20, 2001.
 199. Imaging and Radiation Doses. Great Lakes Endovascular Symposium. Dearborn, Michigan; October 19-20, 2001.
 200. Current and Future Manpower Needs for Vascular and Endovascular Surgery: Why We Need an Independent Board and RRC in Vascular Surgery. Veith Symposium. New York, NY; November 15-18, 2001.
 201. Endovascular Salvage of Failing or Failed Hemodialysis Access. American College of Surgeons. San Francisco, CA; Oct 10, 2002.
 202. Laparoscopic Aortic Banding: An Adjunct to EVAR. Veith Symposium. New York, NY; November 21-24, 2002.
 203. Vascular Disease of the Upper Extremity and the Thoracic Outlet Syndrome. 22nd Annual UCLA Symposium: A Comprehensive Review and Update of What's New in Vascular Surgery. Los Angeles, CA; Oct 4-8, 2004.
 204. Radiation Safety and C-Arm Operation. Endovascular Surgery for the Vascular Surgeon: 7th

- UCLA Symposium. Los Angeles, CA; October 8-10, 2004.
205. Optimal Technique for Endoscopic Thoracodorsal Sympathectomy for Hyperhidrosis. Veith Symposium. New York, NY; November 17-20, 2004.
 206. Role of Catheter Based Interventions in Treatment of Arterial Disease. Vascular Nursing Symposium. Los Angeles, CA; December 13-14, 2004.
 207. Peripheral Artery Occlusive Diseases. Congresso Internacional de Cirurgia Endovascular. Sao Paulo, Brazil; April 29, 2005.
 208. Endovascular Treatment for Infrapopliteal Critical Ischemia. Congresso Internacional de Cirurgia Endovascular. Sao Paulo, Brazil; April 29, 2005.
 209. Endovascular Treatment is the Best Option for Bilateral Carotid Stenosis (Antagonist). Congresso Internacional de Cirurgia Endovascular. Sao Paulo, Brazil; April 30, 2005.
 210. Endovascular Treatment of Brachiocephalic Vein Stenosis: Midterm Results. Congresso Internacional de Cirurgia Endovascular. Sao Paulo, Brazil; April 30, 2005.
 211. Lunch with the Expert Session. Congresso Internacional de Cirurgia Endovascular. Sao Paulo, Brazil; April 30, 2005.
 212. Venous Forum. Congresso Internacional de Cirurgia Endovascular. Sao Paulo, Brazil; April 30, 2005.
 213. Peripheral Artery Occlusive Disease/Plenary Session. Congresso Internacional de Cirurgia Endovascular. Sao Paulo, Brazil; May 1, 2005.
 214. The effectiveness of percutaneous transluminal angioplasty for the treatment of critical limb ischemia: a 10-year experience. Congresso Internacional de Cirurgia Endovascular. Sao Paulo, Brazil; May 1, 2005.
 215. Surgical Options: Review and video demonstration of surgical options including local procedures and endoscopic thoracic sympathectomy. International Hyperhidrosis Society CME Symposium. Boston, MA; July 9, 2005.
 216. Changing Practice Patterns in Vascular Surgery. Rocky Mountain Vascular Surgical Society. Ruidoso, NM; August 11-14, 2005
 217. Vascular Disease of the Upper Extremity and the Thoracic Outlet Syndrome. 23rd Annual UCLA Symposium: A Comprehensive Review and Update of What's New in Vascular and Endovascular Surgery. Los Angeles, CA; Sept 28 – Oct 2, 2005.
 218. Invited Moderator: Peripheral Artery Occlusive Disease Plenary Session. Sao Paulo, Brazil; April 20, 2006.
 219. Changing Pattern of the Treatment of Critical Limb Ischemia: Open versus Endovascular Surgery. Sao Paulo, Brazil; April 20, 2006.
 220. Transluminal Balloon Angioplasty Without Stent is Effective for Central Brachiocephalic Vein Stenosis. Sao Paulo, Brazil; April 20, 2006.
 221. Long-term Outcomes and Predictors of Iliac Angioplasty with Selective Stenting: Is Routine Primary Stenting Necessary for Iliac Angioplasty? Sao Paulo, Brazil; April 22, 2006.
 222. The Influence of Ipsilateral Superficial Femoral Artery on Iliac Angioplasty/Selective Stenting. Sao Paulo, Brazil; April 22, 2006.
 223. Ambulatory Diagnostic and Angiography Centers – A New Practice Paradigm. Annual Vascular Meeting. Philadelphia, PA; June 2, 2006.
 224. Vascular Disease of the Upper Extremity and the Thoracic Outlet Syndrome. 24th Annual UCLA Symposium: A Comprehensive Review and Update of What's New in Vascular and Endovascular Surgery. Los Angeles, CA; Oct 1 – Oct 5, 2006.
 225. PTA Without Stenting Is Effective For Central Brachiocephalic Vein Stenoses: When Are Stents Indicated? Veith Symposium. New York, NY; November 15-19, 2006
 226. Vascular Surgeon Owned Outpatient Endovascular Centers: Benefits and Risks. Gulf Coast Vascular Society Update. New Orleans, LA; October 4, 2008.
 227. Advantages Of And Methods For Performing Endovascular Procedures In The Office Setting. Veith Symposium. New York, NY; November 23, 2008.

228. Approaching Six Sigma in Endovascular Procedures. 11th Annual Peripheral Vascular Update Conference. Dallas, TX. January 24, 2009.
229. The Pin-Down Technique: A Method to Crossing Aorto-Bifemoral Bypass Grafts. VI International Congress of Endovascular Surgery and VI Brazilian Congress on Endovascular Surgery. Sao Paulo, Brazil. April 23, 2009.
230. Sixth Sigma: The Advantages of Office Based Endovascular Therapy. VI International Congress of Endovascular Surgery and VI Brazilian Congress on Endovascular Surgery. Sao Paulo, Brazil. April 25, 2009.
231. Changing Pattern of Surgical Revascularization for Critical Limb Ischemia: Endovascular vs. Open Bypass Surgery. 7th Annual Western Vascular Institute Symposium. Galway, Ireland. May 21-22, 2009.
232. The Way of the Future is Away from the Acute Hospital Setting. Experience with Over 300 Outpatient Endovascular Procedures. 7th Annual Western Vascular Institute Symposium. Galway, Ireland. May 21-22, 2009.
233. Strategic Management Research Program: Johnson and Johnson/International Aid Panelist. The Executive MBA Program UCLA Anderson School of Management. June 19, 2009.
234. Management of the Thoracic Outlet Syndrome. 27th Annual UCLA Symposium: A comprehensive Review and Update of What's New in Vascular and Endovascular Surgery. September 17, 2009.
235. Moderator for Interactive Case Presentations. 27th Annual UCLA Symposium: A comprehensive Review and Update of What's New in Vascular and Endovascular Surgery. September 14-16, 2009.
236. The Pin-down Technique for Getting Catheters, Wires, and Sheaths Up and Over an Aorto-Bifemoral Bypass Graft and Other Acute Angled Aortic Bifurcations. 2009 Endovascology. Shanghai, P.R. China. December 9-12, 2009.
237. Sixth Sigma: Advantages at Office-Based Endovascular Therapy. International Congress XXIII Endovascular Interventions. Scottsdale, AZ. February 28-March 4, 2010.
238. The Pin-Down Technique: A Method for Crossing the Aorto-bifemoral Bypass Graft. Southern California Vascular Surgical Society—28th Annual Meeting. San Diego, CA. April 30-May 2, 2010.
239. Six Sigma: The Advantages of Office-Based Endovascular Therapy. Southern California Vascular Surgical Society—28th Annual Meeting. San Diego, CA. April 30-May 2, 2010.
240. Economics of Outpatient Endovascular Centers. 2010 Vascular Annual Meeting. Boston, MA. June 10-13, 2010.
241. The Pin-Down Technique for Crossover Access Via an Aortobifemoral Graft with a Sharp Angle. 37th Annual VEITH Symposium. New York, NY. November 17-21, 2010.
242. Management of the Thoracic Outlet Syndrome. 29th Annual UCLA Symposium: A comprehensive Review and Update of What's New in Vascular and Endovascular Surgery. Hollywood, CA. September 15, 2011.
243. Moderator for Interactive Case Presentations. 29th Annual UCLA Symposium: A comprehensive Review and Update of What's New in Vascular and Endovascular Surgery. Hollywood, CA. September 12-15, 2011.
244. Outpatient Office-Based Endovascular Procedures are Safe and Effective: A 4-Year Experience in Over 2,000 Cases. San Francisco, CA. October 24-27, 2011.
245. Computerized System for Simplified Recordkeeping, Op Notes, Billing, and Endovascular Inventory Control. 38th Annual VEITH Symposium. New York, NY. November 19, 2011.
246. Axillary Technique for TEVAR when Access from Below is Impossible. 38th Annual VEITH Symposium. New York, NY. November 19, 2011.
247. Methodist Hospital--Medicine Grand Rounds. Dallas, TX. January 5, 2012.
248. Business Behind Stand Alone Centers (procedures and imaging center). 2012 Vascular Annual Meeting. National Harbor, MD. June 7-9, 2012.

249. What Skill Sets are Needed to Perform Procedures Safely and Effectively in the Office Setting? 98th Annual Clinical Congress. Chicago, IL. September 30-October 4, 2012.
250. Incidence of Internal Jugular Vein Stenosis in Thoracic Outlet Syndrome Patients: How Does This Relate to MS & CCSVI. 39th Annual VEITH Symposium. New York, NY. November 15, 2012.
251. CFA Stenting Can Be Done Safely & Effectively in an Outpatient Setting: Tips & Tricks. 39th Annual VEITH Symposium. New York, NY. November 18, 2012.
252. Midterm Results of Endovascular Treatment of Common Femoral Artery Occlusive Disease Performed In An Outpatient Setting: It Works And Why. 42nd Annual VEITH Symposium. New York, NY. November 17, 2015.
253. Outpatient Surgery for TOS Is Safe And Effective: Technical Details, Precautions, And Requirements. 42nd Annual VEITH Symposium. New York, NY. November 20, 2015.
254. How To Incorporate A Dedicated Cardiovascular Disease Prevention Program Into A Vascular Practice And Make It Work. 42nd Annual VEITH Symposium. New York, NY. November 20, 2015.
255. The Philips Volcano Office Based Lab Solution. Philips Volcano Sponsored Dinner Symposium. Miami Beach, FL. April 16, 2016.
256. Whole Food Plant Based Nutrition As A Method To Prevent And Reverse Atherosclerosis And Its Consequences: How To Do It Effectively In An Outpatient Setting. 43rd Annual VEITH Symposium. New York, NY. November 15, 2016.
257. How to Incorporate A Medical Treatment Program To Stabilize And Reverse Arteriosclerotic In An Outpatient Setting: Tips and Results. 44th Annual VEITH Symposium. New York, NY. November 14, 2017.
258. Access Issues: Access Through A Common Femoral Or Other Stent: What Can Be Done Through Access And What Cannot Be. 44th Annual VEITH Symposium. New York, NY. November 14, 2017.