#### Curriculum Vitae

# W. Anthony Lee, MD, FACS

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#### **PERSONAL**

Full name: Woongchae Anthony Lee 360 W. Palmetto Park Road, Apt 405

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E-mail: walee66@hotmail.com Date of birth: May 2, 1966 Citizenship: U.S.A.

#### **EDUCATION**

Princeton University, B.S.E. in Electrical Engineering, magna cum laude, June 1988.

The Johns Hopkins University School of Medicine, M.D., May 1992.

The University of Michigan School of Medicine, Department of Surgery.

Chairman, Lazar J. Greenfield, M.D.

Chief Resident, General Surgery. (7/97-6/98)

Resident, General Surgery. (7/92-6/97)

Research Fellow, ECMO/Critical Care Research Lab. (7/95-6/96)

Surgical Critical Care Fellow. (7/95-6/96)

Stanford University School of Medicine, Division of Vascular Surgery.

Chief, Christopher K. Zarins, M.D.

Vascular Fellow. (7/98-6/99)

Endovascular Fellow. (7/99-6/2000)

## PROFESSIONAL APPOINTMENTS

<u>Director of Endovascular Program</u>, Christine E. Lynn Heart and Vascular Institute, Boca Raton Regional Hospital. (2010-present)

Staff Surgeon, Delray Medical Center. (2010-present)

<u>Associate Professor of Surgery</u>, Division of Vascular Surgery and Endovascular Therapy, University of Florida College of Medicine. (2006-2010)

<u>Chief, Section of Endovascular Therapy</u>, Division of Vascular Surgery and Endovascular Therapy, University of Florida College of Medicine. (2003-2010)

<u>Assistant Professor of Surgery</u>, Division of Vascular Surgery and Endovascular Therapy, University of Florida College of Medicine. (2000-2006)

<u>Staff Surgeon</u>, Vascular Surgery, Malcom Randall VA Medical Center, Gainesville, FL. (2000-2010) Voluntary Clinical Faculty, Department of Surgery, Stanford University School of Medicine, Stanford,

CA. (1999-2000)

Staff Surgeon, Vascular Surgery, VA Palo Alto Health Care System, Palo Alto, CA. (1999-2000)

# PROFESSIONAL SOCIETIES

Alachua County Medical Society. (2000-2010)

Florida Medical Association. (2000-present)

International Society of Endovascular Specialists. (2000-present)

Peripheral Vascular Surgery Society. (2001-present)

Member, Program Committee (2002, 2007)

Society for Vascular Surgery. (2002-present)

Distinguished Member (2011-present)

Florida Vascular Society. (2002-present)

22<sup>nd</sup> President. (2008-2009)

Secretary-Treasurer. (2006-2007)

Executive Council. (2003-present)

Program Committee. (2003-present)

Endovascular Symposium Program Director. (2005, 2007)

Florida Vascular Foundation.

Board of Directors. (2009-present)

American College of Surgeons, Fellow. (2003-present, #03027748)

Southern Association for Vascular Surgery. (2004-present)

The Korean Society for Vascular Surgery, Emeritus Member. (2008-present)

#### PROFESSIONAL JOURNAL AFFILIATIONS

Editorial Board, Journal of Endovascular Therapy. (2001-present)

Key Reviewer, Journal of Vascular Surgery. (2003-present)

Reviewer, Circulation. (2005-present)

Editorial Board, Vascular and Endovascular Surgery. (2006-present)

Editorial Board, Endovascular Today. (2009-present)

# **CERTIFICATION/LICENSURE**

Certified, Vascular Surgery #101067. (Expires 7/2020)

Certified, American Board of Surgery #44278. (Expired 6/2009)

Certified, Basic Life Support (BLS) for Health Care Provider. (Expires 5/2010)

Certified, ARDMS/SVT Registered Vascular Technologist #80725. (Expired 12/2003)

Certified, Advanced Cardiac Life Support (ACLS). (Expired 6/21/98)

Certified, Advanced Trauma Life Support (ATLS). (Expired 2/20/97)

Certified, Pathophysiology and Conduct of Cardiopulmonary Bypass, Thoracic Surgery Residents Education Program, Sarns/3M Health Care, Ann Arbor, MI. (5/96)

Licensure: State of Florida – ID# ME83419. (Expires 1/31/12)

State of California – ID# A065189. (Expired 5/31/06) State of Michigan – ID# 4301059745. (Expired 1/31/99)

DEA – ID# BL4679695. (Expires 3/31/13)

UPIN – ID# G91484 NPI – ID# 1659312700 Medicare – ID# 35586Z Medicaid – ID# 259045000

ABS Re-Certifying Examination in Vascular Surgery (11/2/07): Pass

ABS Certifying (#101067) Examination in Vascular Surgery (5/16/00): Pass

ABS Qualifying Examination in Vascular Surgery (10/22/99): Pass

American Board of Surgery Certifying (#44278) Examination (6/8/99): Pass

American Board of Surgery Qualifying Examination (10/15/98): Pass

#### ANCILLARY EDUCATIONAL ACTIVITIES

Organizer, Quarterly North Central Florida Angio Club. (2004-2010)

Course Director, Cook Advanced TX2 Sales Force Training. (2009-present)

Course Director, Cook Intermediate Zenith Sales Force Training. (2006-present)

Course Director, Cook Advanced Endovascular AAA Physician Workshop. (2007-2008)

Course Director, Cordis Hands-On Endovascular Training. (2003-2005)

Organizer, Annual Vascular Anastomotic Workshop (2000-2004)

Member, Medtronic Innovations Scientific Advisory Board. (2005-2007)

Member, Boston Scientific Medical Advisory Board. (2005)

Chair, W.L. Gore STAR (Stent Treatments for the Aorta Registry) Steering Committee. (2005-2007)

#### POSTGRADUATE EDUCATION

American College of Surgeons Clinical Trials Course, Chicago, IL, December 6-11, 2001.

#### RESEARCH/WORK

Visiting Vascular Surgeon, Landstuhl Regional Medical Center, Landstuhl, Germany. (7/2009)

ECMO/Critical Care Research Lab, Department of Surgery, The University of Michigan Medical Center. Research Fellow. (7/95-6/96)

<u>Department of Anatomy and Cell Biology</u>, The University of Michigan School of Medicine. Resident instructor and course coordinator for *Surgical Anatomy*. (3/96)

<u>Cardiac Surgery Research Lab</u>, Division of Cardiac Surgery, Department of Surgery, The Johns Hopkins Hospital. Research assistant. (6/91-8/91)

<u>Division of Autopsy Pathology</u>, Department of Pathology, The Johns Hopkins Hospital. Prosector. (3/90-8/90)

<u>Advanced Image Processing and Machine Vision Division</u>, SRI David Sarnoff Research Laboratory, Princeton, New Jersey. Research Associate. (6/89-8/89, 6/88-8/88, 6/87-8/87)

Department of Electrical Engineering, Princeton University. Teaching assistant. (9/87-1/88)

# **Manuscripts**

- 1) Burt PJ, Bergen JR, Hingorani R, Kolczynski R, **Lee WA**, Leung A, Lubin J, Shvaytser H: Object tracking with a moving camera: An application of dynamic motion analysis. IEEE Workshop on Motion, Irvine, California, March 1989
- 2) Wu TC, Mann RB, Epstein J, MacMahon E, Lee WA, Charache P, Hayward SD, Kurman RJ, Hayward GS, Ambinder RF: Abundant expression of EBER1 small nuclear RNA in nasopharyngeal carcinoma: A morphologically distinctive target for detection of Epstein-Barr virus in formalin-fixed paraffin-embedded carcinoma specimens. Am J Pathol 1991;138:1461-1469
- 3) **Lee WA**, Hutchins GM: Cluster analysis of the metastatic patterns of HIV-associated Kaposi's sarcoma. Hum Pathol 1992;23:306-311
- 4) **Lee WA**, Hruban RH, Kuhlman JE, Fishman EK, Wheeler PS, Hutchins GM: High resolution computed tomography of inflation-fixed lungs: Pathologic-radiologic correlation of pulmonary lesions in patients with leukemia, lymphoma, or other hematopoietic proliferative disorders. Clinical Imaging 1992;16:15-24
- 5) Wu TC, **Lee WA**, Pizzorno M, Au WC, Hruban RH, Hutchins GM, Hayward GS: Localization of the human cytomegalovirus 2.7-kb major early β-gene transcripts by RNA *in situ* hybridization in permissive and nonpermissive infections. Am J Pathol 1992;141:1247-1254
- 6) Gillinov AM, Lee WA, Redmond JM, Zehr KJ, Jackson L, Davis EA, Hruban RH, Williams GM, Cameron DE: Absorbable suture improves growth of venous anastomoses. J Vasc Surg 1992;16:769-773
- 7) Lee WA, Gillinov AM, Cameron DE, Thompson S, Birenbaum I, Baumgartner WA, Stuart RS, Watkins L, Gardner TJ, Gott VL, Reitz BA, Salomon NW: Centrifugal ventricular assist device for support of the failing heart after cardiac surgery. Crit Care Med 1993;21:1186-1191
- 8) Gillinov AM, Redmond JM, Zehr KJ, Troncoso JC, Arroyo S, Lesser RP, Lee WA, Stuart RS, Reitz BA, Baumgartner WA: Superior cerebral protection with profound hypothermia during circulatory arrest. Ann Thorac Surg 1993;55:1432-1439
- 9) Kolla S, Lee WA, Hirschl RB, Bartlett RH: Extracorporeal life support for cardiovascular support in adults. ASAIO J 1996;42:M809-M819
- 10) Lee WA, Kolla S, Schreiner RJ, Hirschl RB, Bartlett RH: Prolonged extracorporeal life support (ECLS) for varicella pneumonia. Crit Care Med 1997;25:977-982
- 11) Kolla S, Crotti, S, **Lee WA**, Gargulinski MJ, Lewandowski T, Bach D, Hirschl RB, Bartlett RH: Total respiratory support with tidal flow extracorporeal circulation in adult sheep. ASAIO J 1997;43:M811-M816
- 12) **Lee WA**, Hill BB, Harris EJ, Jr, Semba CP, Olcott C, IV: Surgical intervention is not required for all patients with subclavian vein thrombosis. J Vasc Surg 2000;32:57-67
- 13) **Lee WA**, Wolf YG, Fogarty TJ, Zarins CK: Does complete aneurysm exclusion ensure long-term success following endovascular repair? J Endovasc Ther 2000;7:494-500
- 14) Yang GP, **Lee WA**, Olcott C, IV: Distal emboli as an unusual late complication of a thrombosed arteriovenous hemodialysis graft. J Vasc Surg 2000;32:1229-1231
- 15) Zarins CK, Wolf YG, Lee WA, Hill BB, Olcott C, Harris EJ, Dalman RL, Fogarty TJ: Will endovascular repair replace open surgery for abdominal aortic aneurysm repair? Ann Surg 2000; 232:501-507

- 16) Wolf YG, Hill BB, Lee WA, Corcoran CM, Fogarty TJ, Zarins CK: Eccentric stent graft compression: an indicator of insecure proximal fixation of aortic stent graft. J Vasc Surg 2001;33:481-487
- 17) **Lee WA**, Rubin GD, Arko F, Hill BB, Zarins CK: Endovascular stent graft repair of an infrarenal AAA with a horseshoe kidney. Circulation 2001;103:2126-2127
- 18) **Lee WA**, O'Dorisio J, Wolf YG, Hill BB, Fogarty TJ, Zarins CK: Outcome after unilateral hypogastric artery occlusion during endovascular aneurysm repair. J Vasc Surg 2001;33:921-926.
- 19) Wolf YG, Tillich M, **Lee WA**, Rubin GD, Fogarty TJ, Zarins CK: Impact of aortoiliac tortuosity on endovascular repair of abdominal aortic aneurysms: Evaluation of 3D computer-based assessment. J Vasc Surg 2001;34:594-599
- 20) Arko FR, Lee WA, Hill BB, Olcott C, IV, Harris EJ, Dalman RL, Fogarty TJ, Zarins CK: Impact of endovascular repair on open aortic aneurysm surgical training. J Vasc Surg 2001;34:885-891
- 21) Rodriguez F, Carmeci C, Dalman RL, Lee WA: Spontaneous late carotid-cutaneous fistula following radical neck dissection. Vasc Surg 2001;35:409-413.
- 22) Arko FR, Lee WA, Hill BB, Cipriano P, Fogarty TJ, Zarins CK: Increased flexibility of AneuRx stent graft reduces need for secondary intervention following endovascular aneurysm repair. J Endovasc Ther 2001;8:583-591
- 23) **Lee WA**, Rubin GD, Johnson BL, Arko F, Fogarty TJ, Zarins CK: "Pseudoendoleak"—Residual contrast in aneurysm sac following endovascular stent graft repair. J Endovasc Ther 2002;9:119-123
- 24) Jimenez JG, Huber TS, Ozaki CK, Flynn TC, Berceli SA, Lee WA, Seeger JM: Durability of antegrade, synthetic aortomesenteric bypass for chronic mesenteric ischemia. J Vasc Surg 2002;35:1078-1084
- 25) Lee WA, Berceli SA, Huber TS, Seeger JM: A technique for combined hypogastric artery bypass and endovascular repair of complex aortoiliac aneurysms. J Vasc Surg 2002;35:1289-1291
- 26) Hill BB, Wolf YG, **Lee WA**, Arko FR, Olcott C, IV, Schubart PJ, Dalman RL, Harris EJ, Jr, Fogarty TJ, Zarins CK: Open versus endovascular AAA repair in patients who are morphologic candidates for endovascular treatment. J Endovasc Ther 2002;9:255-261
- 27) **Lee WA**, Wolf YG, Hill BB, Fogarty TJ, Zarins CK: The first 150 endovascular AAA repairs at a single institution—How steep is the learning curve? J Endovasc Ther 2002;9:269-276
- 28) Ku JP, Draney MT, Arko FR, **Lee WA**, Chan FP, Pelc NJ, Zarins CK, Taylor CA: *In vivo* validation of numerical prediction of blood flow in arterial bypass grafts. Ann Biomed Eng 2002;30:743-752
- 29) Arko FR, Lee WA, Hill BB, Olcott C, IV, Dalman RL, Harris EJ, Jr, Cipriano P, Fogarty TJ, Zarins CK: Aneurysm-related death: Primary endpoint analysis for comparison of open and endovascular repair. J Vasc Surg 2002;36:297-304
- 30) Wolf YG, Tillich M, Lee WA, Fogarty TJ, Zarins CK, Rubin GD: Changes in aneurysm volume after endovascular repair of abdominal aortic aneurysm. J Vasc Surg 2002;36:305-309
- 31) **Lee WA**, Huber TS, Hirneise CM, Berceli SA, Seeger JM: Eligibility rates of ruptured and symptomatic AAA for endovascular repair. J Endovasc Ther 2002;9:436-442

- 32) Huber TS, Ozaki CK, Flynn TC, **Lee WA**, Berceli SA, Hirneise CM, Carlton LM, Carter JW, Ross EA, Seeger JM: Prospective validation of an algorithm to maximize native arteriovenous fistulae for chronic hemodialysis access. J Vasc Surg 2002;36:452-459
- 33) Lee WA: Superior mesenteric artery aneurysm reconstruction. J Vasc Surg 2003;37:1131
- 34) Fuchs RJ, Lee WA, Seubert CN, Gelman S: Transient paraplegia after stent grafting of a descending thoracic aortic aneurysm treated with cerebrospinal fluid drainage. J Clin Anesth 2003;15:59-63
- 35) Lee WA: Acute aortic occlusion from a cardiac embolus. J Vasc Surg 2003;38:197
- 36) **Lee WA**, Berceli SA, Huber TS, Ozaki CK, Flynn TC, Seeger JM: Morbidity of retroperitoneal procedures during endovascular procedures. J Vasc Surg 2003;38:459-463
- 37) Arko FR, **Lee WA**, Hill BB, Fogarty, TJ, Zarins CK: Hypogastric artery bypass to preserve pelvic circulation: Improved outcome following EVAR. J Vasc Surg 2004;39:404-408
- 38) **Lee WA**, Carter JW, Upchurch GR, Seeger JM, Huber TS: Perioperative outcomes after open and endovascular repair of intact abdominal aortic aneurysms in the United States during 2001. J Vasc Surg 2004;39:491-496
- 39) Lee WA, Hirneise CM, Tayyarah M, Huber TS, Seeger JM: Impact of endovascular repair on early outcomes of ruptured AAA. J Vasc Surg 2004;40:211-215
- 40) Huber TS, Hirneise CM, **Lee WA**, Flynn TC, Seeger JM: Outcome after autogenous brachial-axillary translocated superficial femoral/popliteal vein hemodialysis access. J Vasc Surg 2004;40:311-318
- 41) Feezor RJ, Baker HV, Xiao W, **Lee WA**, Huber TS, Mindrinos M, Kim RA, Ruiz-Taylor L, Moldawer LL, Davis RW, Seeger JM: Genomic and proteomic determinants of outcome in patients undergoing thoracoabdominal aortic aneurysm repair. J Immunol 2004;172;7103-7109
- 42) Lee WA: Aortic healing after endovascular repair of ruptured AAA. N Engl J Med 2004;351:e11
- 43) Mekeel KL, **Lee WA**, Reed AI, Hemming AW: Endovascular stent graft repair of abdominal aortic aneurysms after liver transplantation. Liver Transpl 2005;11:993-997
- 44) **Lee WA**: Endografting of the thoracic aorta—Expert advice regarding tips for success. In Thoracic Therapy 2006, Endovascular Today, November 2005 Supp:4-7
- 45) Lee WA: Book Review—Interventional Radiology, A Survival Guide. J Vasc Surg 2006;43:431
- 46) Lee WA, Nelson PR: Sheath-assisted controlled deployment technique for Excluder bifurcated main body. J Vasc Surg 2006;43:1060-1063
- 47) Feezor RJ, Nelson PR, **Lee WA**, Zingarelli W, Cendan JC: Laparoscopic repair of a type II endoleak. J Laparoendosc Adv Surg Tech 2006;16:267-270
- 48) **Lee WA**, Huber TS, Seeger JM: Late type III endoleak from graft erosion of Excluder stent graft. J Vasc Surg 2006;44:183-185
- 49) Fujita S, Fujikawa T, Mekeel KL, Foley DP, Kim RD, Howard RJ, Reed AI, Hemming AW, Flynn TC, **Lee WA**, Caridi JG. Successful endovascular treatment of a leaking pseudoaneurysm without graft loss after simultaneous pancreas and kidney transplantation. Transplantation 2006;82:717-718

- 50) Lee WA, Nelson PR, Berceli SA, Seeger JM, Huber TS: Outcome after hypogastric artery bypass and embolization during endovascular aneurysm repair. J Vasc Surg 2006;44:1162-1168
- 51) **Lee WA**: Aortic aneurysms. Florida Vascular Society Vascular Update for Family Physicians and Internists, August 2006
- 52) Nelson PR, Lee WA. Endovascular treatment of popliteal artery aneurysms. Vascular 2006;14:297-304
- 53) Lee WA: Management of aortic aneurysms and dissections with the Zenith TX2 stent graft. Vascular 2006;14:282-9
- 54) Lee WA: Infrarenal aortic devices—Failure modes and unmet needs. Semin Vasc Surg 2007;20:75-80
- 55) Childress BB, Berceli SA, Nelson PR, Lee WA, Ozaki CK: Impact of an absorbent silver-eluting dressing system on lower extremity revascularization wound complications. Ann Vasc Surg 2007;21:598-602
- 56) Feezor RJ, Huber TS, Martin TD, Beaver TM, Hess PJ, Klodell CT, Nelson PR, Berceli SA, Seeger JM, Lee WA: Perioperative differences between endovascular repair of thoracic and abdominal aortic diseases. J Vasc Surg 2007;45:86-89
- 57) Lee WA, Brown MP, Nelson PR, Huber TS: Total percutaneous access for endovascular aortic aneurysm repair (Preclose technique). J Vasc Surg 2007;45:1095-1101
- 58) Kougias P, Lin PH, Dardik A, Lee WA, El Sayed H, Zhou W: Successful treatment of endotension and aneurysm sac enlargement with endovascular stent-graft reinforcement. J Vasc Surg 2007;46:124-7
- 59) Feezor RJ, Lee WA: Dysphagia lusoria. J Vasc Surg 2007;46:581
- 60) **Lee WA**: Endovascular AAA sizing and case planning using the TeraRecon Aquarius Workstation. Vasc Endovascular Surg 2007;41:61-67
- 61) Feezor RJ, Lee WA: Invited Commentary—Dutch Iliac Stent Trial: Long term results in patients randomized for primary or selective stent placement. Radiology 2006;238:734-744. Perspect Vasc Surg Endovasc Ther 2007;19:198-199
- 62) **Lee WA**, Brown MP, Flynn TC, Seeger JM, Huber TS: Early results after staged hybrid repair of thoracoabdominal aortic aneurysms. J Am Coll Surg 2007;205:420-431
- 63) Feezor RJ, Martin TD, Hess PJ, Klodell CT, Beaver TM, Huber TS, Seeger JM, Lee WA: Risk factors for perioperative stroke during thoracic endovascular aortic repairs. J Endovasc Ther 2007;14:568-573
- 64) **Lee WA**, Martin TD, Hess PJ, Beaver TM, Huber TS: Mal-deployment of the TAG thoracic endograft. J Vasc Surg 2007;46:1032-1035
- 65) **Lee WA**: Future TEVAR devices—What should the next generation of TEVAR devices bring? Endovascular Today, November 2007:69-72
- 66) **Lee WA**: Pitfalls in pre-case planning for thoracic stent grafting: what to consider. Endovascular Today, November 2007 Supp:3-6
- 67) Feezor RJ, Huber TS, Berceli SA, Nelson PR, Seeger JM, MD, **Lee WA**: Impact of endograft design and product line on the device cost of endovascular aneurysm repair. J Vasc Surg 2008;47:499-503. Erratum in: J Vasc Surg. 2008;47:1381

- 68) **Lee WA**, Brown MP, Nelson PR, Huber TS, Seeger JM: Mid-term outcomes of femoral arteries after percutaneous endovascular aortic repair using the Preclose technique. J Vasc Surg 2008;47:919-923. Epub 2008 Mar 6
- 69) Mikhail P, Hess PJ, Klodell CT, Beaver TM, Lee WA, Tribble CG, Martin TD: Closure of type I endoleaks and landing zone preparation of the thoracic aorta. Ann Thorac Surg 2008;85:e9-11
- 70) Stasik CN, Berceli SA, Nelson PR, **Lee WA**, Ozaki CK: Functional outcome following redo below knee amputation. World J Surg. 2008;32:1823-1826
- 71) Lin PH, Barshes NR, Albo D, Kougias P, Berger DH, Huynh TT, LeMaire SA, Dardik A, MD, Lee WA, Coselli JS: Concomitant colorectal cancer and abdominal aortic aneurysm: Evolution of treatment paradigm in the endovascular era. J Am Coll Surg 2008;206:1065-1073. Epub 2008 Feb 11
- 72) **Lee WA**, Martin TD, Gravenstein N: Partial right atrial inflow occlusion for controlled systemic hypotension. J Vasc Surg 2008;48:494-498
- 73) Fairman RM, Criado F, Farber M, Kwolek C, Mehta M, White R, **Lee WA**, Tuchek JM, for the VALOR Investigators: Pivotal results of the Medtronic Vascular Talent thoracic stent graft system for patients with thoracic aortic disease. J Vasc Surg 2008;48:546-554. Epub 2008 Jun 24
- 74) Huber TS, Brown MP, Seeger JM, **Lee WA**: Mid-term outcome after the distal revascularization and interval ligation (DRIL) procedure. J Vasc Surg 2008;48:926-932. Epub 2008 Jul 18
- 75) Lee WA: Percutaneous access for TEVAR. Endovascular Today, September 2008:48-55
- 76) **Lee WA**: Design considerations behind the Medtronic dissection trial. Endovascular Today, October 2008 Supp:24-27
- 77) Feezor RJ, Martin TD, Hess PJ, Daniels MJ, Beaver TM, Klodell CT, Lee WA: Extent of aortic coverage and incidence of spinal cord ischemia after thoracic endovascular aneurysm repair. Ann Thorac Surg 2008;86:1809-1814
- 78) Feezor RJ, **Lee WA**: Endovascular repair of unusual abdominal aortic pathologies. Vascular Surgery (Japan) 2008;27:203-208
- 79) Feezor RJ, Hess PJ, Lee WA: Endovascular treatment of a malignant aortoesophageal fistula. J Vasc Surg 2009;49:778
- 80) Martin DJ, Martin TD, Hess PJ, Daniels MJ, Feezor RJ, Lee WA: Spinal cord ischemia after TEVAR in patients with abdominal aortic aneurysms. CME Article. J Vasc Surg 2009;49:302-306. Epub 2008 Nov 22
- 81) Feezor RJ, Martin TD, Hess PJ, Beaver TM, Klodell CT, Lee WA: Early outcomes after endovascular management of acute, complicated type B aortic dissection. J Vasc Surg 2009;49:561-6
- 82) Kim T, Martin TD, **Lee WA**, Hess PJ, Klodell CT, Tribble CG, Feezor RJ, Beaver TM: Evolution in the management of the total thoracic aorta. J Thorac Cardiovasc Surg 2009;137:627-634
- 83) Lee WA: Failure modes of thoracic endografts: Prevention and management. J Vasc Surg 2009;49:792-799
- 84) Feezor RJ, Hess PJ, Martin TD, Klodell CT, Beaver TM, Lottenberg L, Martin LC, Lee WA: Endovascular treatment of traumatic thoracic aortic injuries. CME Article. J Am Coll Surg 2009;208:510-516

- 85) Bruen KJ, Lee WA: The fate of iliac arteries following open abdominal aortic aneurysm repair. Semin Vasc Surg 2009;22:99-101
- 86) **Lee WA**: Reply to the Letter to the Editor on "Failure modes of thoracic endografts: Prevention and management". (in press, J Vasc Surg)
- 87) Lee WA: Branched endograft for aortoiliac artery aneurysms. Vascular 2009;17:S111-S118
- 88) Veith FJ, Lachat M, Mayer D, Malina M, Holst J, Mehta M, Verhoeven EL, Larzon T, Gennai S, Coppi G, Lipsitz EC, Gargiulo NJ, van der Vliet JA, Blankensteijn J, Buth J, Lee WA, Biasi G, Deleo G, Kasirajan K, Moore R, Soong CV, Cayne NS, Farber MA, Raithel D, Greenberg RK, van Sambeek MR, Brunkwall JS, Rockman CB, Hinchliffe RJ; RAAA Investigators: Collected world and single center experience with endovascular treatment of ruptured abdominal aortic aneurysms. Ann Surg 2009;250:818-824
- 89) **Lee WA**: Introduction to Endovascular Repair of Aortic Aneurysms—An Update. Semin Vasc Surg 2009;22:125-126
- 90) Feezor RJ, **Lee WA**: Strategies for detection and prevention of spinal cord ischemia during TEVAR. Semin Vasc Surg 2009;22:187-192
- 91) Feezor RJ, Lee WA: Management of the left subclavian artery during TEVAR. Semin Vasc Surg 2009;22:159-164
- 92) Cambria RP MD, Crawford RS, Cho JS, Bavaria J, Farber M, Lee WA, Ramaiah V, Kwolek C for the GORE TAG Investigators: Endovascular stent graft repair of acute catastrophes of the descending thoracic aorta: Multicenter clinical trial. J Vasc Surg 2009;50:1255-1264.e1-4
- 93) Walker KL, Lipori P, **Lee WA**, Beaver TM: Cost of TEVAR vs. open repair and implications for the US health care system. J Thorac Cardiovasc Surg 2010;139:231-232
- 94) Matsumura JS, **Lee WA**, Mitchell RS, Farber MA, Murad MH, Lumsden A, Safi H, Greenberg RK, Fairman R for the Society for Vascular Surgery: Management of the left subclavian artery with TEVAR: Clinical Practice Guidelines of the Society for Vascular Surgery. J Vasc Surg 2009;50:1155-1158
- 95) **Lee WA**: Thoracic aortic aneurysms. 2010 Issue of the Florida Vascular Society Vascular Update for Family Physicians and Internists
- 96) Lee WA: Technique of partial right atrial inflow occlusion for blood pressure control during TEVAR. (in press, Endovascular Today)
- 97) Jonker FHW, Verhagen HJM, Lin PH, Heijmen RH, Trimarchi S, **Lee WA**, Moll FL, Athamneh H, Muhs BE: Endovascular repair of ruptured descending thoracic aortic aneurysms (in press, Circulation)
- 98) Jonker FHW, Verhagen HJM, Lin PH, Heijmen RH, Trimarchi S, Lee WA, Moll FL, Athamneh H, Muhs BE: Endovascular repair of ruptured descending thoracic aortic aneurysms; predictors of procedure related stroke (in press, Annals of Vascular Surgery)
- 99) Murad MH, Rizvi AZ, Malgor R, Carey J, Alkatib AA, Erwin PJ, **Lee WA**, Fairman RM. Comparative effectiveness of the treatments for aortic transaction: A systematic review and meta-analysis (in press, J Vasc Surg)
- 100) Lee WA, Matsumura JS, Mitchell RS, Farber MA, Murad MH, Lumsden A, Safi H, Greenberg RK, Fairman R for the Society for Vascular Surgery: Endovascular repair of traumatic thoracic aortic injury: Clinical practice guidelines of the Society for Vascular Surgery (in press, J Vasc Surg)

- 101) Lee WA, Martin TD, Hess PJ, Beaver TM, Klodell CT: First US experience of the TX2 Pro-Form thoracic delivery system (in press, J Vasc Surg)
- 102) Bruen KJ, Feezor RJ, Lee WA: Hybrid management of proximal right subclavian artery aneurysm (in press, J Vasc Surg)
- 103) Hong MS, Feezor, RJ, **Lee WA**, Nelson PR: The advent of thoracic endovascular aortic repair is associated with broadened treatment eligibility and decreased overall mortality in traumatic thoracic aortic injury (in press, J Vasc Surg)
- 104) Jonker FHW, Verhagen HJM, Lin PH, Heijmen RH, Trimarchi S, Lee WA, Moll FL, Athamneh H, Rampoldi V, Muhs BE: Endovascular treatment of ruptured thoracic aortic aneurysm in patients older than 75 years (in press, Eur J Vasc Endovasc Surg)
- 105) Lee WA: Commentary on 30-Day Mortality and Late Survival with Reinterventions and Readmissions After Open and Endovascular Aortic Aneurysm Repair in Medicare Beneficiaries". (in press, J Vasc Surg)
- 106) Bruen KJ, Feezor RJ, Daniels MJ, Beck AW, Lee WA: Endovascular chimney technique versus open repair of juxtarenal and suprarenal aneurysms (in press, J Vasc Surg)
- 107) Lee CW, Hess PJ, Martin TD, Beaver TM, Klodell CT, Feezor RJ, Lee WA: Arch debranching versus elephant trunk procedures for hybrid repair of proximal thoracic aortic pathologies (in press, Ann Thorac Surg)
- 108) Jonker FHW, Verhagen HJM, Lin PH, Heijmen RH, Trimarchi S, **Lee WA**, Moll FL, Athamneh H, Rampoldi V, Muhs BE: Open surgery versus endovascular repair of ruptured thoracic aortic aneurysms (in press, J Vasc Surg)
- 109) Lee WA, Daniels MJ, Beaver TM, Klodell CT, Raghinaru DE, Hess PJ: Late outcomes of single center experience of 400 consecutive TEVAR (in press, Circulation)
- 110) **Lee WA:** Treating short and angulated necks: How to best use currently available technologies, and what enhancements must still be made (in press, Endovascular Today)
- 111) Lombardi JV, Nienaber C, Cambria RP, Chiesa R, Teebken O, Lee WA, Mossop P, Bharadwaj P. Endovascular treatment of complicated type B aortic dissection using a composite device design: Initial results of a prospective multicenter clinical trial (STABLE) (in press, J Vasc Surg)
- 112) Foley PJ, Criado FJ, Farber MA, Kwolek CJ, Mehta M, White RA, **Lee WA**, Tuchek JM, Fairman RM, for the VALOR Investigators: Long-term results with the Talent Thoracic Stent Graft in the VALOR trial. (submitted, J Vasc Surg)
- 113) **Lee WA**: What are the Unmet Needs of Current FDA-Approved Devices for TEVAR? (in press, Endovascular Today)
- 114) Fairman RM, Tuchek JM, **Lee WA**, Karthikeshwar K, White R, Mehta M, Lyden S, Mukherjee D, Bavaria J, for the VALOR II Investigators: Pivotal results of the Medtronic Vascular Valiant Thoracic Stent Graft System: The VALOR II Trial (submitted, J Vasc Surg)

# **Clinical Investigations**

(Total Award to 2009: \$687,304)

- 1) Principal Investigator: Cook Zenith t-Branch PS-IDE.
- 2) Principal Investigator: Trivascular Ovation Pivotal Trial. (2010-) (--/patient)
- 3) Principal Investigator: Cook Zenith TX2 Post-Market Approval Multicenter Clinical Trial. (2009-2010) (-- /patient)
- 4) Principal Investigator: Cook Zenith LP (Low Profile) Multicenter Clinical Trial. (2009-2010) (\$6,350/patient)
- 5) Principal Investigator: Cook Zenith Fenestrated Endovascular Stent Graft Phase I Multicenter Clinical Trial (2009-) (\$9817/patient)
- 6) Principal Investigator: Medtronic THRIVE Post-Market Approval Talent Thoracic Endograft Trial. (2009-2010) (\$5,250/patient)
- 7) Principal Investigator: Invatec INTENSE (Iliac Artery Treatment with the Invatec Scuba Cobalt Chromium Stent) Trial. (2009-2010) (\$4,725/patient)
- 8) Global Principal Investigator: Cook Zenith Iliac Branch Device Multicenter Clinical Trial. (2008-) (Budget TBD)
- 9) National Principal Investigator: Medtronic Dissection Trial. (2008-) (Budget TBD)
- 10) Principal Investigator: Cook Zenith TX2 Dissection Phase I Multicenter Clinical Trial. (2008-) (\$12,317/patient) (Awarded to Date: \$29,885)
- 11) Principal Investigator: Evaluation of the GORE TAG Endoprosthesis-45 mm (TAG 06-02) for the Primary Treatment of the Descending Thoracic Aorta (2007-2010) (\$3,816/patient)
- 12) Principal Investigator: Cook Zilver PTX Vascular Stent in the Above-the-Knee Femoropopliteal Artery Phase II Multicenter Clinical Trial (2007-2008) (\$8,150/patient x 10 enrolled) (Awarded to Date: \$35,101)
- 13) Principal Investigator: CHOICE Post-Market Registry for Acculink/Accunet or Neuroshield/X.act Carotid Stent System, Abbott Vascular (2007-2010) (\$695/patient) (Awarded to Date: \$6,230)
- 14) Principal Investigator: Medtronic VALOR II: The Valiant Thoracic Stent Graft System Clinical Trial. (2006-2010) (\$8,763/patient) (Awarded to Date: \$72,126)
- 15) Principal Investigator: Bolton Medical Relay Thoracic Stent Graft Pivotal Trial. (2006-2010) (\$6,250/patient x 23 enrolled) (Awarded to Date: \$52,625)
- 16) Principal Investigator: Lombard Medical PYTHAGORAS Clinical Trial for Aorfix Stent Graft. (2006-2010) (\$4,375/patient x 2 enrolled) (Awarded to Date: \$4,000)
- 17) Principal Investigator: W. L. Gore Multicenter Post-Approval Study (TAG 05-02) for the TAG Thoracic Endoprosthesis. (2006-2010) (\$2,625/patient x 15 enrolled) (Awarded to Date: \$38,063)
- 18) Principal Investigator: W. L. Gore TAG Thoracic Endoprosthesis (TAG 04-01) Multicenter Clinical Trial. (2005-2010) (\$11,251/patient x 6 enrolled) (Awarded to Date: \$29,444)

- 19) Principal Investigator: Medtronic PIVOTAL Clinical Trial. (2005-2010) (Test: \$3,700/patient, Control: \$1,800/patient x 5 enrolled) (Awarded to Date: \$9,250)
- 20) Principal Investigator: Cook Zenith TX2 Thoracic TAA Endovascular Graft Clinical Study. (2005-2010) (\$14,915/patient x 17 enrolled) (Awarded to Date: \$151,050)
- 21) Principal Investigator: A Phase II Evaluation of the Safety and Efficacy of the TriVascular Enovus AAA Stent Graft. (2005-2006) (Test: \$7,419/patient, Control: \$2,688/patient x 5 enrolled) (Awarded to Date: \$22,468)
- 22) Co-Principal Investigator: CAPTURE (Protocol 04-715) Post-Approval Study for the RX Acculink Carotid Stent System and RX Accunet Embolic Protection System (EPS) Protocol 04-715. (2004-2010) (\$800/patient x 27 enrolled) (Awarded to Date: \$17,150)
- 23) Principal Investigator: W. L. Gore TAG Thoracic Endoprosthesis (TAG 04-02) Multicenter Clinical Trial. (2004-2005) (\$844/patient x 9 enrolled) (Awarded to Date: \$5,625)
- 24) Principal Investigator: W. L. Gore TAG Thoracic Endoprosthesis (TAG 03-03) Multicenter Clinical Trial. (2003-2004) (\$8,938/patient x 6 enrolled) (Awarded to Date: \$28,688)
- 25) Principal Investigator: Medtronic VALOR Clinical Trial for Talent Thoracic Stent Graft Repair of Descending Thoracic Aortic Aneurysms. (2003-2005) (\$6,000/patient x 19 enrolled) (Awarded to Date: \$100,610)
- 26) Principal Investigator: TriVascular Stent Graft System Phase I Multicenter Clinical Trial. (2003-2004) (\$10,313/patient x 4 enrolled) (Award to Date: \$45,735)
- 27) Principal Investigator: W. L. Gore TAG Thoracic Endoprosthesis (TAG 99-01) Multicenter Clinical Trial. (2000-2001) (Test: \$6,313/patient, Control: \$3,124/patient x 7 enrolled) (Award to Date: \$35,438)
- 28) Co-Principal Investigator: OVER (Open Versus Endovascular Repair of AAA) Study: VA Cooperative Study Program #498, Malcom Randall VA Medical Center, Gainesville, Florida. (2002-2007)
- 29) Principal Investigator: Prospective study of plasma MMP-9 levels as a marker of aneurysm exclusion following endovascular AAA repair (IRB 619-2001). (2002-2005)
- 30) Sub-Investigator: CHARISMA—Clopidogrel for High Atherothrombotic Risk and Ischemic Stabilization, Management and Avoidance, Study No. EFC4505. (2003-2005)
- 31) Sub-Investigator: Corgentech PREVENT III Phase III, Multi-Center Trial of the Ex Vivo Treatment with CGT003 of Peripheral Vein Grafts in Patients Undergoing Peripheral Arterial Bypass Graft Procedures. (2002-2003)
- 32) Sub-Investigator: Abbott SECURITY Clinical Trial for Carotid Stenting in High Risk Patients (Neuroshield Cerebral Protection Device and X.Act Stent). (2002-2003)

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- 1) **Lee WA**, Zarins CK: Endovascular repair of infrarenal abdominal aortic aneurysms. Current Surgical Therapy—7<sup>th</sup> Edition, Editor John L. Cameron, Pages 826-833, 2001 Mosby.
- 2) **Lee WA**, Zarins CK: Management of thoracic, abdominal, peripheral, and visceral aneurysmal disease. The Practice of General Surgery, Editor Kirby I. Bland, Pages 1150-1160, 2002 W.B. Saunders.
- 3) Tayyarah M, **Lee WA**: Aortoiliac occlusive disease—Endovascular repair. Clinical Scenarios of Vascular Surgery, Editors Upchurch and Henke, Pages 201-205, 2005 Lippincott, Williams & Wilkins.

- 4) Tayyarah M, **Lee WA**: Renal artery stenosis—Stent therapy. Clinical Scenarios of Vascular Surgery, Editors Upchurch and Henke, Pages 375-378, 2005 Lippincott, Williams & Wilkins.
- 5) Huber TS, **Lee WA**, Seeger JM: Chronic mesenteric ischemia. Vascular Surgery—6<sup>th</sup> Edition, Editor Robert B. Rutherford, Pages 1732-1747. 2005 Elsevier Mosby.
- 6) Ozaki CK, Berceli SA, Irwin AS, Huber TS, Seeger JM, Lee WA, Flynn TC, Palta JR, Mendenhall NP, Zlotecki RA: Radiation therapy for improved dialysis access patency-safety and feasibility. Vascular Access for Hemodialysis-IX, Editor Mitchell L. Henry, Pages 267-275, 2005 Bonus Books.
- 7) **Lee WA**, Associate Editor, Abdominal aortic endografting. Yearbook in Vascular Surgery, Editor Gregory L. Moneta, Pages 147-177, 2006 Elsevier Mosby.
- 8) Huber TS, **Lee WA**, Ozaki CK, Seeger JM: Abdominal aortic aneurysms. Greenfield's Surgery: Scientific Principals and Practice—4<sup>th</sup> Edition, Editors Mulholland, Lillemoe, Doherty, Maier, Upchurch, Pages 1711-1746, 2005 Lippincott Williams & Wilkins.
- 9) Lee WA: Surveillance and remedial procedures after aortic endografting. Mastery of Vascular and Endovascular Surgery, Editors Zelenock, Moneta, Huber, Lumsden, and Messina, Pages 163-170, 2006 Lippincott Williams & Wilkins.
- 10) Huber TS, Lee WA: Revascularization for chronic mesenteric ischemia. Mastery of Vascular and Endovascular Surgery, Editors Zelenock, Moneta, Huber, Lumsden, and Messina, Pages 301-312, 2006 Lippincott Williams & Wilkins.
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- 12) **Lee WA**: Bailouts for endovascular procedures. Trends in Vascular Surgery 2006: New Technique and Technologies in Vascular Surgery, Editors Pearce, Matsumura, and Yao, Pages 289-300, 2006 Parmentier Publishing Services.
- 13) **Lee WA**: Management of aortic aneurysms and dissections with the Zenith TX2 stent graft. Advanced Endovascular Therapy of Aortic Disease, Editors Lumsden, Lin, Chen, and Parodi, Pages 105-114, 2007 Blackwell Publishing.
- 14) Lee WA: 2008 Vascular Education & Self-Assessment Program (VESAP). Questions and Answers for Radiologic Imaging and Aortic Diseases. Editor Hodgson.
- 15) **Lee WA**, Verhagen HJ: Preoperative assessment and postoperative follow-up of EVAR using TeraRecon, M2S, and Mensio. Advances in Endovascular Management of Abdominal Aortic Aneurysms. Editors Perdikides, Stelter, Veith, White, Pages 1-14, 2008 Paschalides Medical Publications (PMP), Athens, Greece, and distributed by McGraw Hill Ltd.
- 16) **Lee WA**: Thoracic Endovascular Aortic Repair (TEVAR) Step-by-Step. Editor Scott L. Stevens, Pages 61-76, 2008 Tennessee Valley Publishing.
- 17) **Lee WA**: Management of complications during thoracic endovascular aortic repair. Advanced Therapy in Endovascular Interventions. Editors Lin, Krajcer, Dake, Veith, Pages \_\_\_\_, 2008 B.C. Decker.
- 18) Huber TS, **Lee WA**: Chronic mesenteric ischemia. Vascular Surgery—7<sup>th</sup> Edition, Editor Robert B. Rutherford, Pages \_\_\_\_\_, 2008 Elsevier Mosby.

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- 20) Beaver TM, Lee WA: Intravascular stents, thoracic aorta. eMedicine from WebMD. Updated June 23, 2009. Available at: http://emedicine.medscape.com/article/1384667-overview.
- 21) **Lee WA**: Abdominal aortic aneurysms—Natural history, diagnosis, and treatment options. CME Presentation Package (3 Category I credits), 2009 HealthStream Research, Nashville, Tennessee.
- 22) Huber TS, **Lee WA**: Abdominal aortic aneurysms. Greenfield's Surgery: Scientific Principals and Practice—5<sup>th</sup> Edition, Editors Mulholland, Lillemoe, Doherty, Maier, Upchurch, Pages \_\_-\_, Lippincott Williams & Wilkins.
- 23) Lee WA: 2009 Vascular Education & Self-Assessment Program (VESAP). Questions and Answers for Aortic Diseases. Editor Fairman.
- 24) **Lee WA** (Guest Editor): Endovascular Repair of Aortic Aneurysm—An Update. Seminars in Vascular Surgery, Vol 22, No 3. 2009 Elsevier (in press)
- 25) Lee WA: 2010 Vascular Education & Self-Assessment Program (VESAP). Questions and Answers for Aortic Diseases. Editor Fairman.
- 26) Beck AW, Lee WA: General Principles of Endovascular Therapy: Guidewire and Catheter Manipulation. Atlas of Vascular Surgery and Endovascular Therapy, Editors Chaikof and Cambria, Pages \_\_-\_\_, 2010 Elsevier (in press)
- 27) Khoynezhad A, **Lee WA**: Endovascular Repair of Abdominal Aortic Aneurysm. Catheter-Based Cardiovascular Interventions: Knowledge-Based Approach. Editor Lanzer, 2011 Springer (in press)
- 28) **Lee WA**: Postoperative Surveillance of Thoracic and Abdominal Aortic Endografts. Current Therapy in Vascular and Endovascular Surgery, 5<sup>th</sup> Edition. Editors Stanley, Veith and Messina, 2011 Elsevier (in press)
- 29) **Lee WA**: Treatment of Thoracic Aortic Disease with the Chimney Procedure. Endovascular Interventions: A Case-Based Approach to Methods and Procedures. Editors Robert S. Dieter, Raymond Dieter, III, Raymond Dieter, Jr., and Aravinda Nanjundappa, 2012 Springer (in press)

# **Inventions and Patent Disclosures**

- Chung JN, Lee WA, Reyes EA, Tran-Son-Tay R: Percutaneous ultrasonic thrombectomy catheter. Provisional patent application (No. 60/505,889). UF Ref No. 11295 (Filed 09/25/03). Provisional patent application with Michael K. Dixon, Esq., Akerman Senterfitt, West Palm Beach, FL (File No. 24833/140,848).
- 2) Moloye O, Batich C, Shultz GS, **Lee WA**: Dacron vascular graft impregnated with connective tissue growth factor. UF Ref No. 12445 (Filed 02/08/07).
- 3) Gravenstein N, **Lee WA**, Martin TD: Inferior vena cava variable occlusion catheter. UF Ref No. 12689 (Filed 11/15/07). Provisional patent application (No. 60/988,427).
- 4) Lee WA: Endovascular stent graft retractor. UF Ref No. 13186 (Filed 05/19/09). Provisional patent application (No. 049648/372.512).

#### **Abstracts**

- 1) Wu TC, **Lee WA**, MacMahon E, Mann RB, Epstein J, Hayward SD, Ambinder RF: An EBER1 antisense probe detects EBV in nasopharyngeal carcinoma, Hodgkin's disease, lymphoproliferative disease and salivary gland in routinely prepared formalin fixed paraffin embedded clinical specimens. 4<sup>th</sup> International Symposium on Ebstein-Barr Virus and Associated Malignant Diseases, Hualien, Taiwan, September 1990
- 2) **Lee, WA**, Hutchins GM: Cluster analysis of the metastatic patterns of HIV-associated Kaposi's sarcoma. Annual Meeting of United States and Canadian Academy of Pathology, Chicago, Illinois, March 1991
- 3) Gillinov MA, Lee WA, Cameron DE, Thompson S, Birenbaum I, Baumgartner WA, Stuart RS, Watkins L, Gardner TJ, Gott VL, Reitz BA, Salomon NW: Experience with postcardiotomy ventricular assist devices (VAD) at the Johns Hopkins Hospital: 1985-1991. Circulatory Support 1991: The Second International Conference on Circulatory Support Devices for Severe Cardiac Failure, San Francisco, California, November 1991
- 4) Gillinov MA, **Lee WA**, Redmond JM, Davis EA, Hruban RH, Cameron DE: Absorbable suture improves growth of venous anastomoses. 4<sup>th</sup> Annual Meeting of The American Venous Forum, Coronado, California, February 1992
- 5) Wu TC, **Lee WA**, Pizzorno M, Au WC, Hruban RH, Hutchins GM, Hayward GS: Localization of the human cytomegalovirus (HCMV) 2.7-kb major early (beta) gene transcripts by *in situ* hybridization in permissive and non-permissive infections. Annual Meeting of United States and Canadian Academy of Pathology, Atlanta, Georgia, March 1992
- 6) **Lee WA**, Kolla S, Schreiner RJ, Hirschl RB, Bartlett RH: Prolonged extracorporeal life support (ECLS) for varicella pneumonia. ASAIO 42nd Annual Conference, Washington DC, May 1996
- 7) Kolla S, **Lee WA**, Hirschl RB, Bartlett RH: Extracorporeal life support (ECLS) for cardiovascular failure in adults. ASAIO 42nd Annual Conference, Washington DC, May 1996
- 8) Kolla S, **Lee WA**, Hirschl RB, Bartlett RH: Total respiratory support in adult sheep with single cannula tidal flow extracorporeal circulation. Surgical Forum Vol. XLVII, 1996 Clinical Congress of the American College of Surgeons, San Francisco, California; 1996 Annual European Extracorporeal Support Organization.
- 9) Victor BJ, Johnson BL, Linert LM, Harris EJ, **Lee WA**, Zarins CK: Color duplex imaging of chronic mesenteric ischemia. SVT 22<sup>nd</sup> Annual Conference, Reno, Nevada, August 1999
- 10) Lee WA, Hill BB, Semba CP, Olcott C: Surgical intervention is not required for all patients with subclavian vein thrombosis. 14<sup>th</sup> Annual Meeting of the Western Vascular Society, Squaw Creek, California, September 1999
- 11) Lee WA, Wolf YG, Fogarty TJ, Zarins CK: Does complete aneurysm exclusion ensure long term success following endovascular repair? ISES and the International Congress on Endovascular Interventions Vascular Fellows' Forum, Third Place Award, Phoenix, Arizona, February 2000
- 12) Zarins CK, Wolf YG, Lee WA, Hill BB, Olcott C, Harris EJ, Dalman RL, Fogarty TJ: Will endovascular repair replace open surgery for AAA? 120<sup>th</sup> Annual Meeting of the American Surgical Association, Philadelphia, Pennsylvania, April 2000
- Rubin GD, Tillich M, Bell R, Paik DS, Wolf Y, Hilfiker P, **Lee WA**, Razavi M, Sze D, Zarins CK: Can iliac arterial tortuosity be determined from CTA or DSA images and is its determination clinically relevant? 23<sup>rd</sup>

- Annual Meeting of The Society of Computed Body Tomography and Magnetic Resonance, SCBT/MR Research Cum Laude Award, San Diego, California, April 2000
- Wolf YG, **Lee WA**, Tillich M, Rubin GD, Fogarty TJ, Zarins CK: Changes in aneurysm volume after endovascular aneurysm repair. 54<sup>th</sup> Annual Meeting of The Society of Vascular Surgery, Toronto, Ontario Canada, June 2000
- 15) Lee WA, O'Dorisio J, Wolf YG, Hill BB, Fogarty TJ, Zarins CK: Outcome following hypogastric artery occlusion during endovascular aneurysm repair. 15<sup>th</sup> Annual Meeting of the Western Vascular Society, Coeur d'Alene, Idaho, September, 2000
- 16) Canales M, Lee WA, Hill BB, Macario A, Zarins CK: What are the additional in-hospital costs of endovascular repair of abdominal aortic aneurysms compared to open repair? 7<sup>th</sup> Annual Western Vascular Resident Forum, Coeur d'Alene, Idaho, September 17, 2000
- 17) Ku JP, Draney MT, **Lee WA**, Zarins CK, Taylor CA: *In vivo* validation of a cardiovascular surgical simulation system. 2000 Annual Fall Meeting of the Biomedical Engineering Society, Seattle, Washington, October 2000
- 18) **Lee WA**, Wolf YG, Hill BB, Fogarty TJ, Zarins CK: The first 150 endovascular AAA repairs at a single institution—How steep is the learning curve? 108<sup>th</sup> Annual Meeting of the Western Surgical Association, Dana Point, California, November 2000
- 19) Lee WA, Rodriguez F, Carmeci C, Dalman RL: Spontaneous late carotid-cutaneous fistula following radical neck dissection. 11<sup>th</sup> Annual Winter Meeting of the Peripheral Vascular Surgery Society, Snomass Conference, Colorado, January 2001
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- Jimenez JG, Huber TS, Ozaki CK, Flynn TC, Berceli SA, Lee WA, Seeger JM: Durability of antegrade, synthetic aortomesenteric bypass for chronic mesenteric ischemia. 28<sup>th</sup> Annual Meeting of the New England Society for Vascular Surgery, Providence, Rhode Island, September 2001
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- 25) Beaver TM, **Lee WA**, Klodell C, Nene SM, Martin TD: Stent-grafting of distal arch aneurysm with left subclavian transposition. Aortic Surgery Symposium VIII, New York, New York, May 2002
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- 29) Bouch CW, Berceli SA, Huber TS, Seeger JM, Lee WA: A technique for aorto-uni-iliac (AUI) conversion of a modular bifurcated endograft system. 16<sup>th</sup> Annual Meeting of the Florida Vascular Society, Bonita Springs, Florida, May 2003
- 30) Moloye O, **Lee WA**, Schultz G, Batich C: Surface modification of Dacron-nitinol stent graft for endovascular abdominal aortic aneurysm (AAA) repair. 2003 Summer Bioengineering Conference, Key Biscayne, Florida, June 2003
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- 32) Lee WA, Tayyarah M, Hirneise CM, Huber TS, Berceli SA, Ozaki CK, Flynn TC, Seeger JM: Endovascular repair of ruptured and symptomatic AAA: Early results and comparison with open surgical repair. 28<sup>th</sup> Annual Meeting of the Southern Association for Vascular Surgery, San Juan, Puerto Rico, January 2004 (Receipient of the 2004 S. Timothy String Presidential Award) and Best of the Nationals and Regionals, 2004 SVS Vascular Annual Meeting, Anaheim, California, June 2004
- 33) Huber TS, Hirneise CM, **Lee WA**, Flynn TC, Seeger JM: Outcome after autogenous brachial-axillary translocated superficial femoral/popliteal vein hemodialysis access. 28<sup>th</sup> Annual Meeting of the Southern Association for Vascular Surgery, San Juan, Puerto Rico, January 2004
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- 41) Feezor RJ, Huber TS, Nelson PR, Berceli SA, Seeger JM, Lee WA: Perioperative differences between endovascular repair of thoracic and abdominal aortic aneurysms, 34<sup>th</sup> Annual Symposium on Vascular Surgery, Society for Clinical Vascular Surgery, Las Vegas, Nevada, March 2006
- 42) Moloye O, **Lee WA**, Schultz GS, Batich CD: Development and characterization of PLGA impregnated vascular graft for endovascular abdominal aortic aneurysm (AAA) repair. Society For Biomaterials 2006 Annual Meeting and Exposition: Biomaterials: *The Enabling Technology*, Pittsburgh, Pennsylvania, April, 2006
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- 53) Feezor RJ, Huber TS, Berceli SA, Nelson PR, Seeger JM, **Lee WA**: Impact of endograft design and product line on the device cost of EVAR. 35<sup>th</sup> Annual Symposium of Society for Clinical Vascular Surgery, Orlando, Florida, March 2007
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- 59) Lin PH, Rihas G, Albo D, Kougias P, Berger DH, Huynh TT, LeMaire SA, Dardik A, MD, **Lee WA**, Coselli JS: Concomitant colorectal cancer and abdominal aortic aneurysm: Evolution of treatment paradigm in the endovascular era. Annual Meeting of the Southern Surgical Association, Hot Springs, Virginia; December 2007
- 60) Feezor RJ, Martin DJ, Martin TD, Hess PJ, Beaver TM, Klodell CT, **Lee WA**: Early outcomes after emergent endovascular management of complex acute type III/B aortic dissections. 32<sup>nd</sup> Annual Meeting of the Southern Association for Vascular Surgery, Naples, Florida, January 2008
- 61) Martin DJ, Feezor RJ, Martin TD, Hess PJ, Beaver TM, Klodell CT, Lee WA: Spinal cord ischemia after TEVAR in patients with AAA. 32<sup>nd</sup> Annual Meeting of the Southern Association for Vascular Surgery, Naples, Florida, January 2008
- 62) Brown MP, **Lee WA**, Seeger JM, Huber TS: Mid-term outcome of the DRIL procedure. 32<sup>nd</sup> Annual Meeting of the Southern Association for Vascular Surgery, Naples, Florida, January 2008
- 63) Feezor RJ, Martin TD, Hess PJ, Beaver TM, Klodell CT, Brown MP, Huber TS, Seeger JM, **Lee WA**: Extent of aortic coverage and incidence of spinal cord ischemia in TEVAR: A Quantitative 3D-CTA Analysis. 44<sup>th</sup> Annual Meeting of the Society of Thoracic Surgeons, Ft. Lauderdale, Florida, January 2008
- 64) **Lee WA**, Nelson PR, Berceli SA, Seeger JM, Huber TS: Contemporary incidence of remedial procedures after EVAR. 36<sup>th</sup> Annual Symposium of Society for Clinical Vascular Surgery, Las Vegas, Nevada, March 2007
- 65) Martin DJ, Feezor RJ, Nelson PR, Berceli SA, Huber TS, Seeger JM, Lee WA: Late outcomes of primary endoleaks after EVAR. 21<sup>st</sup> Annual Scientific Session of the Florida Vascular Society, Ponte Vedra, Florida, May 2008
- 66) Kim T, Martin TD, **Lee WA**, Hess PJ, Klodell CT, Tribble CG, Feezor RJ, Beaver TM: Evolution in the management of the total thoracic aorta. 34<sup>th</sup> Annual Meeting of the Western Thoracic Surgical Association, Kona, Hawaii, June 2008
- 67) Carvalho N, **Lee WA**, Martin TD, Gravenstein N, Peng YG: Hypotension induced by right atrial inflow occlusion for thoracic aortic endovascular stent placement. American Society of Cardiothoracic Anesthesia Annual Meeting, Vancouver, British Columbia, Canada, June 2008
- 68) Feezor RJ, Martin TD, Hess PJ, Beaver TM, Klodell CT, Martin DJ, **Lee WA**: Perioperative differences after endovascular treatment of acute and chronic type B/III aortic dissections. 94<sup>th</sup> Annual Clinical Congress of American College of Surgeons, San Francisco, California, October 2008

- 69) **Lee WA**: Penetrating ulcers of the aorta. 2008 SVS Vascular Health Podcast, taped San Francisco, California, October 2008 (http://www.vascularweb.org/professionals/Podcasts/Penetrating Ulcers.html)
- 70) Bruen KJ, Lee WA: Management of type I endoleak after EVAR using the chimney stent technique. 37<sup>th</sup> Annual Symposium of Society for Clinical Vascular Surgery, Ft. Lauderdale, Florida, March 2009
- Pruen KJ, Nelson PR, Feezor RJ, Huber TS, Seeger JM, Lee WA: Late survival of patients with and without type II endoleaks after EVAR. 37<sup>th</sup> Annual Symposium of Society for Clinical Vascular Surgery, Ft. Lauderdale, Florida, March 2009
- 72) Bruen KJ, Lee WA: Management of compromised landing zones in TEVAR and EVAR using the "chimney" technique. 22<sup>nd</sup> Annual Meeting of the Florida Vascular Society, Orlando, Florida, April 2009
- 73) Almond BA, Hess PJ, Martin TD, Beaver TM, Klodell CT, **Lee WA**: Mid-term Outcomes of Single Center Experience of 400 Consecutive TEVAR. 34<sup>th</sup> Annual Meeting of the Southern Association for Vascular Surgery, Paradise Island, Bahamas, January 2010
- 74) Hong MS, Feezor, RJ, Lee WA, Nelson PR: TEVAR broadens treatment eligibility and decreases overall mortality in traumatic thoracic aortic injury. 34<sup>th</sup> Annual Meeting of the Southern Association for Vascular Surgery, Paradise Island, Bahamas, January 2010
- Jonker FHW, Verhagen HJM, Lin PH, Heijmen RH, Trimarchi S, **Lee WA**, Moll FL, Athamneh H, Muhs BE: Endovascular repair of ruptured thoracic aneurysms: Predictors of procedure related stroke. 20<sup>th</sup> Annual Winter Meeting of the PVSS, Vail, Colorado, January 2010
- 76) Farber MA, **Lee WA** and Bolton Relay Investigators: Relay thoracic stent graft phase II trial update. 23<sup>rd</sup> International Congress Endovascular Interventions, Phoenix, Arizona, February 2010
- 77) Lee CW, Hess PJ, Martin TD, Beaver TM, Klodell CT, Feezor RJ, **Lee WA**: Arch debranching versus elephant trunk procedures for hybrid repair of proximal thoracic aortic pathologies. AATS Aortic Symposium, New York, New York, April 2010
- 78) Bruen KJ, MD, Huber TS, **Lee WA**: Hybrid management of proximal right subclavian artery aneurysms. 23<sup>rd</sup> Annual Meeting of the Florida Vascular Society, Naples, Florida, April 2010
- 79) Berg K, **Lee WA**, Ang D, Kiley S, Buchanon P, Robicsek S: Outcomes of general vs. regional anesthesia during endovascular repair of thoracic aortic aneurysms: An eight-year, 349-case, single-institution, retrospective review. 2010 UF College of Medicine Research Day, Gainesville, Florida, April 2010
- 80) Bruen KJ, Feezor RJ, Nelson PR, Beck AW, Huber TS, Seeger, JM, **Lee WA**: A case-control study: Endovascular chimney (snorkel) technique vs. open surgery for repair of juxtarenal and suprarenal aneurysms. 2010 Vascular Annual Meeting, Boston, Massachusettes, June 2010 (J Vasc Surg 2010;51 Supplement: 18S)
- Waterman AL, Feezor RJ, Nelson PR, **Lee WA**, Hess PJ, Martin TD, Huber TS, Beck AW: Endovascular treatment of acute and chronic aortic pathology in patients with Marfan's syndrome. 35<sup>th</sup> Annual Meeting of the Southern Association for Vascular Surgery, Naples, Florida, January 2011
- 82) Fairman RM, White R, Tuchek JM, **Lee WA**, Kasirajan K, Bavaria J, for the VALOR II Investigators: Pivotal results of the Medtronic Vascular Valiant Thoracic Stent Graft System: The VALOR II Trial. Vascular 2011, Chicago, Illinois, June 2011
- 83) Lombardi JV, Nienaber C, Cambria RP, Chiesa R, Teebken O, **Lee WA**, Mossop P, Bharadwaj P. Endovascular treatment of complicated type B aortic dissection using a composite device design: Initial results of a prospective multicenter clinical trial (STABLE). Vascular 2011, Chicago, Illinois, June 2011

- 84) Foley PJ, Criado FJ, Farber MA, Kwolek CJ, Mehta M, White RA, Lee WA, Tuchek JM, Fairman RM, for the VALOR Investigators: Long-term results with the Talent Thoracic Stent Graft in the VALOR trial. 25<sup>th</sup> Annual Eastern Vascular Society Meeting, National Harbor, Maryland, September 2011
- 85) Bavaria JE, White R, Brinkman WT, Szeto W, Hughes GC, Beavers FP, **Lee WA**. Late breaking clinical trial: Midterm analysis of TEVAR in acute complicated type B aortic dissection from the FDA IDE Valiant Dissection Trial. 48<sup>th</sup> Annual Meeting of the Society of Thoracic Surgeons, Miami, Florida, January 2012
- 86) Lombardi JV, Cambria RP, Nienaber CA, Chiesa R, Teebken O, **Lee WA**, Mossop P, Haulon S, Jia F. Interim 24-month results of the STABLEtTrial on the endovascular treatment of complicated type B aortic dissection using a composite device design (submitted, Vascular 2012)

## 87) **Presentations**

- 1) Lee WA: Repair of abdominal aortic and thoracic aneurysms: Imaging techniques used in stent graft technology. Center for Education, Stanford Hospital and Clinics, Stanford, California, November 1999
- Lee WA: Venous disease: Update for 2000—Thrombolytic therapy for DVT. 6<sup>th</sup> Annual Stanford Endovascular Surgery Hands-On Workshop, Stanford, California, March 2000
- 3) Lee WA: Iliac artery access: Should we sacrifice the hypogastric artery? Stanford Vascular Symposium 2000—Frontiers in Vascular Disease, Pebble Beach, California, October 2000
- 4) Lee WA: Endovascular repair of aortic aneurysms—A Brave New World. University of Florida Biomedical Engineering Seminar, Gainesville, Florida, October 2000
- 5) Lee WA: Invited Discussant—Endotension after endovascular aneurysm repair: fact or fiction? 25<sup>th</sup> Annual Meeting of the Southern Association for Vascular Surgery, San Juan, Puerto Rico, January 2001
- 6) Lee WA: Endovascular repair of aortic aneurysms: Anesthetic considerations. University of Florida Department of Anesthesia Grand Rounds, Gainesville, Florida, March 2001
- 7) Lee WA: Late type III endoleak after VANGUARD stent graft AAA repair. 14<sup>th</sup> Annual Meeting of the Florida Vascular Society, Lake Buena Vista, Florida, April 2001
- 8) **Lee WA**: Early and long-term results of endovascular aneurysm repair—Will it replace open surgery? 29<sup>th</sup> Annual Spring Meeting of American College of Surgeons, Toronto, Ontario, Canada, April 2001
- 9) **Lee WA**: Endovascular repair of abdominal aortic aneurysms (AAA): The new standard? University of Florida Cardiology Grand Rounds, Gainesville, Florida, October 2001
- 10) Lee WA: Endovascular stent graft repair AAA—The new standard? St. Augustine Surgical Society Meeting, St. Augustine, Florida, November 2001
- 11) **Lee WA**: Endovascular repair of abdominal aortic aneurysms (AAA): The University of Florida experience. 15<sup>th</sup> Annual Florida Vascular Society Meeting, Palm Beach, Florida, May 2002
- 12) **Lee WA**: Aortic endografts—The good, the bad, and the ugly. 48<sup>th</sup> Clinical Meeting of the Frederick A. Coller Surgical Society, Sea Island, Georgia, October 2002
- 13) **Lee WA**: Endovascular stent graft repair of AAA—Where are we today? St. Augustine Surgical Society Meeting, St. Augustine, Florida, January 2003
- 14) **Lee WA**: Endovascular AAA repair—The good, the bad, and the ugly. University of Florida Department of Surgery Grand Rounds, Gainesville, Florida, March 2003
- 15) **Lee WA**: Endovascular repair of abdominal aortic aneurysms (AAA): The new standard? Halifax Medical Center Medical Grand Rounds, Daytona, Florida, March 2003
- 16) Lee WA: Diagnosis and management of peripheral vascular disease in the 21<sup>st</sup> Century. Memorial Health University Medical Center Surgery Grand Rounds, Savannah, Georgia, June 2003
- 17) **Lee WA**: Diagnosis and management of peripheral vascular disease in the 21<sup>st</sup> Century. Shands at Lake Shore Grand Rounds, Lake Shore, Florida, June 2003
- 18) Lee WA: AAA screening. Medtronic Technology Exchange, Chicago, Illinois, October 2003

- 19) Lee WA: Reparación de aneurismas de aorta abdominal sintomáticos y rotos con tratamiento endovascular. 150<sup>th</sup> Anniversary Hospital Italiano de Buenos Aires Cardiovascular Symposium, Buenos Aires, Argentina, December 2003
- 20) Lee WA: W.L. Gore Excluder U.S. and worldwide experience. 150<sup>th</sup> Anniversary Hospital Italiano de Buenos Aires Cardiovascular Symposium, Buenos Aires, Argentina, December 2003
- Lee WA: Endovascular repair of ruptured and symptomatic AAA. W.L. Gore Endovascular Symposium, Miami, Florida, January 2004
- 22) **Lee WA**: Surveillance after endovascular AAA repair—The role of an electronic database. W.L. Gore Vascular Fellows Symposium, Palm Springs, California, March 2004
- 23) **Lee WA**: Endovascular treatment of AAA and TAA. South Georgia Medical Center 10<sup>th</sup> Annual Cardiovascular Symposium, Valdosta, Georgia, March 2004
- 24) Lee WA: TAG—Endovascular solution for the thoracic aorta. W.L. Gore National Sales Meeting, Puerto Vallarta, Mexico, April 2004
- 25) Lee WA: Endovascular repair of ruptured AAA. W.L. Gore National Sales Meeting, Puerto Vallarta, Mexico, April 2004
- 26) Lee WA: Endoleaks and migration. Endovascular Symposium—Postgraduate Course, 2004 SVS Vascular Annual Meeting, Anaheim, California, June 2004
- 27) Lee WA: TriVascular AAA stent graft update. Future Trends and Treatment Options for Vascular Disease, Boston Scientific Endovascular Symposium, Anaheim, California, June 2004
- 28) **Lee WA**: Endovascular therapy for descending thoracic aortic aneurysms. 7<sup>th</sup> Annual Meeting of the Ed Garrett, Sr. Mid-South Vascular Society, Memphis, Tennessee, June 2004
- 29) Lee WA: Endovascular treatment of AAA and TAA. 2004 Annual Meeting of the Florida Surgical Society, Key West, Florida, June 2004
- 30) **Lee WA**: Endovascular repair of ruptured AAA. Endovascular Aortic Aneurysm Treatment Symposium, NCH Healthcare System, Naples, Florida, July 2004
- 31) **Lee WA**: The future of stent grafts in the thoracic aorta. W.L. Gore 2004 Aortic Summit, Chicago, Illinois, August 2004
- 32) **Lee WA**: Endovascular repair of AAA and TAA. Florida Hospital at Deland Office of Continuing Medical Education, Deland, Florida, August 2004
- 33) **Lee WA**: Endovascular CPT coding 2004. North Central Florida Chapter—American Academy of Professional Coders Annual Coding Fiesta, Gainesville, Florida, September 2004
- 34) Lee WA: Endovascular repair of AAA. North Carolina Surgical Association Fall Meeting, Southampton, Bermuda, September 2004
- 35) **Lee WA**: Endovascular repair of thoracic aortic aneurysms. North Carolina Surgical Association Fall Meeting, Southampton, Bermuda, September 2004
- 36) **Lee WA**: Cutting-balloon angioplasty for failing vein grafts and AV fistulas (Angioplastia de la fistula AV en la estenosis recurrente). 75<sup>th</sup> Congreso Argentino de Cirugía, Buenos Aires, Argentina, November 2004

- 37) **Lee WA**: Endovascular repair of abdominal aortic aneurysm (Aneurisma de aorta abdominal tratamiento endovascular). 75<sup>th</sup> Congreso Argentino de Cirugía, Buenos Aires, Argentina, November 2004
- 38) **Lee WA**: Subintimal angioplasty for long-segment SFA occlusions (Tecnica subintimal en la recanalizacion de la arteria femoral superficial). 75<sup>th</sup> Congreso Argentino de Cirugía, Buenos Aires, Argentina, November 2004
- 39) **Lee WA**: Endovascular repair of thoracic aortic aneurysms (Aneurisma toracico). 75<sup>th</sup> Congreso Argentino de Cirugía, Buenos Aires, Argentina, November 2004
- 40) Lee WA: Complications of carotid angiography—Prevention, assessment, and management. Postgraduate Course: Carotid Angioplasty and Stenting, 29<sup>th</sup> Annual Meeting of the Southern Association for Vascular Surgery, Marco Island, Florida, January 2005
- 41) **Lee WA**: Invited Discussant—Mid and long-term device migration after endovascular abdominal aortic aneurysm repair: A comparison of Zenith and AneuRx endografts. 29<sup>th</sup> Annual Meeting of the Southern Association for Vascular Surgery, Marco Island, Florida, January 2005
- 42) Lee WA: Endovascular repair of TAA. South Florida Vascular Society, February 2005
- 43) **Lee WA**: Subintimal angioplasty for long-segment SFA occlusions. Endovascular Symposium at the 18<sup>th</sup> Annual Meeting of the Florida Vascular Society, Orlando, Florida, April 2005
- 44) **Lee WA**: Endovascular repair of ruptured abdominal aortic aneurysms—Comparison of early results with open surgical repair. 33<sup>rd</sup> Annual Spring Meeting of the ACS, Hollywood, Florida, April 2005
- 45) Lee WA: Gore Endovascular—Impact on patient care. W. L. Gore, Sunnyvale, California, April 2005
- 46) **Lee WA**: Thoracic aneurysm repair using the Gore TAG endograft. UCSF/Stanford Vascular Surgery Symposium: Vascular Surgery in Evolution 2005, San Francisco, California, April 2005
- 47) **Lee WA**: EVAR for ruptured AAA—Selection criteria and technique. UCSF/Stanford Vascular Surgery Symposium: Vascular Surgery in Evolution 2005, San Francisco, California, April 2005
- 48) **Lee WA**, Shaver D: Customer focus: A physician's perspective. 2005 Medtronic Vascular National Sales Meeting, Phoenix, Arizon, June 2005
- 49) **Lee WA**: Managing endoleaks and complications of endoluminal AAA repair. Endovascular Symposium: New Innovations and Techniques in Endovascular Surgery, Postgraduate Course in Vascular Annual Meeting 2005, Chicago, Illinois, June 2005
- 50) **Lee WA**: TriVascular AAA stent graft update. BSC Emerging Technologies in Vascular Disease, Vascular Annual Meeting 2005, Chicago, Illinois, June 2005
- 51) **Lee WA**: Endovascular repair of ruptured AAA—Is it ever too late? Medtronic Endovascular Innovations Technology Exchange, Minneapolis, Minnesota, October 2005
- 52) Lee WA: Managing endoleaks and complications of endoluminal AAA repair. TEAMS+ 2005 (Transfemoral Endovascular Aneurysm Management Symposium), Montreal, Canada, October 2005
- 53) Lee WA: Endovascular repair of ruptured AAA. TEAMS+ 2005 (Transfemoral Endovascular Aneurysm Management Symposium), Montreal, Canada, October 2005
- 54) Lee WA: Endovascular repair of AAA. 2005 Annual Clinical Assembly of Amercan College of Osteopathic Surgeons, Orlando, Florida, October 2005

- 55) Lee WA: Should surgical or endovascular hypogastric artery revascularization be used more often with EVAR? International Endovascular Symposium 2005, Sydney, Australia, December 2005
- 56) Lee WA: Should CSF drainage be used routinely for spinal cord protection in thoracic endograft cases? International Endovascular Symposium 2005, Sydney, Australia, December 2005
- 57) Lee WA: Unusual thoracic aortic pathologies. W.L. Gore Aortic Summit 2006, Phoenix, Arizona, January 2006
- 58) **Lee WA**: Critical lower extremity ischemia—Goals and techniques for tibioperoneal revascularization. Postgraduate Course: Lower Extremity Revascularization, 30<sup>th</sup> Annual Meeting of the Southern Association for Vascular Surgery, Phoenix, Arizona, January 2006
- 59) **Lee WA**: Endovasular AAA repair (EVAR)—Where we are today, where will we be tomorrow... Boston Scientific-Santa Rosa (TriVascular), Santa Rosa, California, April 2006
- 60) **Lee WA**: Carotid angiography, embolic protection devices, and carotid stenting. Endovascular Symposium, Florida Vascular Society 2006, Coral Gables, Florida, April 2006
- 61) **Lee WA**: Endovascular repair of thoracic aortic aneurysms, traumatic disruptions, and hybrid operations. Endovascular Symposium, Florida Vascular Society 2006, Coral Gables, Florida, April 2006
- 62) **Lee WA**: Management of thoracic aortic aneurysms and dissections with the TX2 stent graft. Endovascular Symposium, 2006 Association of Veterans Affairs Surgeons, Cincinnati, Ohio, May 2006
- 63) **Lee WA**: Challenging thoracic cases using the Gore TAG device. W. L. Gore Global Sales Meeting, Miami, Florida, May 2006
- 64) **Lee WA**: What I expect a salesperson to "sell" me and meaning of partnership. Cook North American Sales Meeting, San Juan, Puerto Rico, June 2006
- 65) Lee WA: TEVAR—Deployment technique, difficult access, surgical adjuncts, and hybrids. Cook Endovascular Thoracic Pre-Congress (ICASVS) Workshop, Kuala Lumpur, Malaysia, August 2006
- 66) **Lee WA**: Experiences with thoracic endovascular grafts and dissection devices. Cook Endovascular VISTA, Kuala Lumpur, Malaysia, August 2006
- 67) **Lee WA**: Difficult access and complications in carotid angioplasties. 7<sup>th</sup> ICASVS (International Congress of the Asian Society for Vascular Surgery), Kuala Lumpur, Malaysia, August 2006
- 68) **Lee WA**: One endograft fits all or should different grafts be used for different patients? 7<sup>th</sup> ICASVS (International Congress of the Asian Society for Vascular Surgery), Kuala Lumpur, Malaysia, August 2006
- 69) **Lee WA**: Endoluminal approach to complex lesions. 7<sup>th</sup> ICASVS (International Congress of the Asian Society for Vascular Surgery), Kuala Lumpur, Malaysia, August 2006
- 70) **Lee WA**: Endovascular repair of aortic aneurysms. 13<sup>th</sup> Conference on Health Care of the Chinese in North America with Emphasis on Cardiovascular Diseases, New York, New York, October 2006
- 71) **Lee WA**: Endovascular stent graft planning using advanced 3D workstations. TCT 2006: CT Angiography and 3D Imaging Workshops, Washington D.C., October 2006
- 72) **Lee WA**: Tratamiento endovascular en aneurisma de aorta abdominal (Endovascular treatment of abdominal aortic aneurysms). 77<sup>th</sup> Congreso Argentino de Cirugía, Buenos Aires, Argentina, November 2006

- 73) **Lee WA**: Tecnicas hibridas en aneurisma aortico abdominal (Hybrid techniques for abdominal aortic aneurysms). 77<sup>th</sup> Congreso Argentino de Cirugía, Buenos Aires, Argentina, November 2006
- 74) **Lee WA**: Ultimos avances en endoprotesis aorticas (Recent advances in aortic endoprosthesis). 77<sup>th</sup> Congreso Argentino de Cirugía, Buenos Aires, Argentina, November 2006
- 75) **Lee WA**: Outcome after hypogastric bypass and embolization during endovascular aneurysm repair. VEITH Symposium 2006, New York, New York, November 2006
- 76) **Lee WA**: Bailouts for endovascular procedures. 31<sup>st</sup> Annual Northwestern Vascular Symposium: Trends in Vascular Surgery, Chicago, Illinois, December 2006
- 77) **Lee WA**: Endovascular repair of thoracic pathologies. University of Florida Department of Surgery Grand Rounds, January 2007
- 78) **Lee WA**: New trends in Vascular Surgery. University of Florida Department of Critical Care Medicine Grand Rounds, January 2007
- 79) **Lee WA**: TEVAR—Step by step. Postgraduate Course. 31<sup>st</sup> Annual Meeting of the Southern Association for Vascular Surgery, Rio Grande, Puerto Rico, January 2007
- 80) **Lee WA**, Martin TD: Live case of Valiant Thoracic Stent Graft repair of penetrating ulcer. 2007 ISET, Hollywood, Florida, January 2007
- 81) **Lee WA**: TX2 stent graft repair of thoracic aortic aneurysm: Video Case Presentation. 2007 Cook Medical National Sales Meeting, Austin, Texas, April 2007
- 82) Lee WA: 3D Imaging. Medtronic Fellows Technology Exchange. Minneapolis, Minnesota, April 2007
- 83) **Lee WA**: New advances in endovascular surgery. 3<sup>rd</sup> Annual University of Florida Department of Surgery Research Day, Gainesville, Florida, April 2007
- 84) Lee WA: Endovascular treatment of critical limb ischemia. V Congresso CELA 2007, Buenos Aires, May 2007
- 85) **Lee WA**: Hybrid repairs for thoracoabdominal aortic aneurysms. V Congresso CELA 2007, Buenos Aires, May 2007
- 86) Lee WA: TX2 stent graft repair of thoracic aortic pathologies. V Congresso CELA 2007, Buenos Aires, May 2007
- 87) Lee WA: Endovascular treatment of aortic trauma. V Congresso CELA 2007, Buenos Aires, May 2007
- 88) **Lee WA**: Developing an endovascular practice for vascular surgeons. Cook Endovascular Workshop, Seoul, Korea, May 2007
- 89) Lee WA: EVAR—Troubleshooting. Cook Endovascular Workshop, Japanese Society for Vascular Surgery, Nagoya, Japan, May 2007
- 90) **Lee WA**: Single center experience of 200 consecutive endovascular thoracic aortic repairs. Japanese Society for Vascular Surgery, Nagoya, Japan, May 2007
- 91) **Lee WA**: Sizing for endothoracic aneurysm repair—TeraRecon demonstration. Postgraduate Course: Axial Imaging Update for the Vascular Surgeon—Case Planning and Reimbursement Strategies. Vascular 2007, Baltimore, Maryland, June 2007

- 92) **Lee WA**: Challenging neck anatomy—Too short, too wide, too tortuous. Breakfast Session: EVAR—The Basics and Beyond. Vascular 2007, Baltimore, Maryland, June 2007
- 93) **Lee WA**: Stent design—All stents are not the same. What are the practical differences and applications? Advances in Endovascular Intervention. Chicago, Illinois, August 2007
- 94) **Lee WA**: Percutaneous access, angioplasty balloons, closure devices, and snares. Endovascular Skills Program. VIRF Skills Centre, Hong Kong Science and Technology Park, Hong Kong, August 2007
- 95) **Lee WA**: Troubleshooting in EVAR. Vascular and Endovascular Surgery Workshop. Queen Elizabeth Hospital, Kowloon, Hong Kong, August 2007
- 96) **Lee WA**: Endovascular options in carotid stenosis and peripheral arterial disease. Vascular and Endovascular Surgery Update. Queen Elizabeth Hospital, Kowloon, Hong Kong, September 2007
- 97) **Lee WA**: Addressing challenging anatomy—issue for EVAR. Pre-Congress EVAR Workshop. Asian Chapter Congress of the International Union of Angiology, Taipei, Taiwan, September 2007
- 98) **Lee WA**: Endovascular repair of aortic aneurysm. Video Session I. Asian Chapter Congress of the International Union of Angiology, Taipei, Taiwan, September 2007
- 99) Lee WA: Single centre experience in thoracic endografting—Lessons learned from 200 cases. Frontiers of EVAR: Where Are We Now? Asian Chapter Congress of the International Union of Angiology, Taipei, Taiwan, September 2007
- 100) Lee WA: Infrainguinal intervention: State-of-the-art and new adjuncts. Superficial Femoral Artery and Crural Artery Treatment. Asian Chapter Congress of the International Union of Angiology, Taipei, Taiwan, September 2007
- 101) Lee WA: New aspects of endovascular management of thoracic and/or abdominal aortic diseases. Extending the Boundaries of Aortic Treatment. Asian Chapter Congress of the International Union of Angiology, Taipei, Taiwan, September 2007
- 102) **Lee WA**: What arteries can be sacrificed during endovascular aortic repair? 6<sup>th</sup> Annual Pittsburgh Vascular Symposium, Pittsburgh, Pennsylvania, September 2007
- 103) Lee WA: Total percutaneous access for endovascular aortic aneurysm repair. Live Webcast at the 2007 Queensland Endoluminaries, Noosa, Australia, October 2007
- 104) **Lee WA**: Cross-sectional imaging for aortic diseases. In Advances in Vascular Imaging at 93<sup>rd</sup> Annual Clinical Congress of American College of Surgeons, New Orleans, Louisina, October 2007
- 105) **Lee WA**: Type I endoleaks after EVAR—Is it safe to observe them? First Annual Endopan (Pan-American Endovascular Symposium), Rio de Janeiro, Brazil, November 2007
- 106) Lee WA: Management of failed TAG deployment. First Annual Endopan (Pan-American Endovascular Symposium), Rio de Janeiro, Brazil, November 2007
- 107) **Lee WA**: Repair of type B/III aortic dissections. First Annual Endopan (Pan-American Endovascular Symposium), Rio de Janeiro, Brazil, November 2007
- 108) **Lee WA**: Use of the Viabahn stent-graft for chronic total SFA occlusions: Note(s) of caution. VEITH Symposium 2007, New York, New York, November 2007

- 109) **Lee WA**: Technique to salvage a TAG thoracic endograft that fails to deploy. VEITH Symposium 2007, New York, New York, November 2007
- 110) **Lee WA**: Not all type I endoleaks after EVAR have to be fixed: When is it OK to observe them? VEITH Symposium 2007, New York, New York, November 2007
- 111) Lee WA: Bolton Relay thoracic stent graft: UF experience. VEITH Symposium 2007, New York, New York, November 2007
- 112) Lee WA: Total percutaneous access for endovascular aortic aneurysm repair. Live Webcast, Canada, November 2007
- 113) Lee WA: TX2 Modularity. 2008 Cook Aortic Intervention Annual Meeting, Sedona, Arizona, February 2008
- 114) Lee WA: Current endovascular therapy for thoracic aortic disease. St. Louis University Grand Rounds, St. Louis, Missouri, February 2008
- 115) Lee WA: Endovascular repair of type B/III aortic dissections and traumatic transections. St. Louis Vascular Society, St. Louis, Missouri, February 2008
- 116) **Lee WA**: Endovascular repair of type B/III aortic dissections. Cardiology Grand Rounds, University of Florida, Gainesville, Florida, April 17, 2008
- 117) **Lee WA**: University of Florida experience in endovascular aortic therapy. Royal Perth Hospital, Perth, Australia, April 21, 2008
- 118) Lee WA: TEVAR at the University of Florida. Melbourne Press Club, Melbourne, Australia, April 22, 2008
- 119) **Lee WA**: EVAR planning and troubleshooting. 8th KSVS Endovascular Workshop, JeonJu, Korea, April 24, 2008
- 120) **Lee WA**: Tools for peripheral vascular interventions. 8th KSVS Endovascular Workshop, JeonJu, Korea, April 24, 2008
- 121) **Lee WA**: Endovascular AAA repair—Techniques and outcomes. 47<sup>th</sup> Meeting of the Korean Society for Vascular Surgery, JeonJu, Korea, April 25, 2008
- 122) Lee WA: Selective mesenteric catheterization for endoleak management. Concurrent Postgraduate Course:

  Advanced Endovascular Procdeures—Are There Limits to the Scope of Our Endovascular Practice? Vascular 2008, San Diego, California, June 2008
- 123) **Lee WA**: The "nuts & bolts" of aortic dissections. Cook Aortic Interventions Dissection Forum, San Diego, California, June 2008
- 124) **Lee WA**: Impact of endograft design and product line on the device cost of EVAR. Cook Medical at SVS, Vascular 2008, San Diego, California, June 2008
- 125) **Lee WA**: Total percutaneous access for endovascular aortic aneurysm repair (Preclose Technique). Concurrent Breakfast Session: Endovascular AAA Repair—What's New? Vascular 2008, San Diego, California, June 2008
- 126) **Lee WA**: Endovascular treatment of blunt thoracic aortic trauma. UF Department of Medicine Morbidity and Mortality Conference, Gainesville, Florida, June 16, 2008

- 127) **Lee WA**: Endovascular treatment of blunt thoracic aortic trauma. UF Department of Radiology Resident Conference, Gainesville, Florida, June 17, 2008
- 128) **Lee WA**: Pivotal results of the Medtronic Vascular Talent thoracic stent graft system: The VALOR trial 1-year results. Medtronic Vascular National Sales Meeting, Scottsdale, Arizona, June 2008
- 129) Lee WA: Endovascular repair of type B/III aortic dissections. Medtronic Vascular National Sales Meeting, Scottsdale, Arizona, June 2008
- 130) Lee WA: Endovascular treatment of blunt thoracic aortic trauma. Surgery Grand Rounds, Landstuhl Regional Medical Center, Landstuhl, Germany, July 2008
- 131) Lee WA: Total percutaneous access for endovascular aortic aneurysm repair. Live Webcast at the 2008 New South Wales Endoluminaries, Hunter Valley, New South Wales, Australia, June 2008
- 132) Lee WA: TX2 graft. Current and Future Treatment of Aortic Disease, St. Louis, Missouri, September 2008
- 133) Lee WA: Trial thoracic devices. Current and Future Treatment of Aortic Disease, St. Louis, Missouri, September 2008
- 134) **Lee WA**: Endovascular treatment of complicated acute type III dissections. ENCORE (Endovascular and Coronary Revascularization) 2008, Seoul, South Korea, September 2008
- 135) Lee WA: Valiant stent graft repair of thoracic aortic aneurysm (Video). ENCORE (Endovascular and Coronary Revascularization) 2008, Seoul, South Korea, September 2008
- 136) **Lee WA**: Endovascular repair of thoracic aortic diseases—The UF experience. The 3<sup>rd</sup> New Horizon in Cardiac Surgery, Seoul, South Korea, September 2008
- 137) **Lee WA**: FDA-approved stent grafts: Device-specific attributes impacting patient selection and results. Postgraduate Course in Vascular Surgery at the 94<sup>th</sup> Annual Clinical Congress of American College of Surgeons, San Francisco, California, October 2008
- 138) **Lee WA**: Thoracic stent grafts approved by the U.S. Food and Drug Administration: Specific attributes affecting patient selection and results. Postgraduate Course in Vascular Surgery at the 94<sup>th</sup> Annual Clinical Congress of American College of Surgeons, San Francisco, California, October 2008
- 139) **Lee WA**: University of Florida experience in endovascular aortic therapy. Princess Alexandra Hospital Vascular Symposium, Brisbane, Australia, October 2008
- 140) Lee WA: Spinal cord ischemia and thoracic endograft coverage. 2008 Australiasian Society of Cardiac and Thoracic Surgeons (ASCTS) Annual Scientific Meeting, Noosa, Australia, October 2008
- 141) Lee WA: Integration ("Collaboration") of Cardiac & Vascular Surgery (esp. for complex arch lesions). 2008 Australiasian Society of Cardiac and Thoracic Surgeons (ASCTS) Annual Scientific Meeting, Noosa, Australia, October 2008
- 142) Lee WA: Spinal cord ischemia and thoracic endograft coverage. Northern Vascular Group Quarterly Meeting, Auckland, New Zealand, October 2008
- 143) Lee WA: Device-specific attributes impacting patient selection for EVAR. Auckland City Hospital Radiographers Meeting, Auckland, New Zealand, October 2008

- 144) Lee WA: Hybrid approach to TAAA: The Holy Grail that wasn't. 2008 South Florida Society for Vascular Surgery, Islamorada, Florida, October 2008
- 145) Lee WA: Endovascular treatment of thoracic aortic aneurysms and dissections. 2009 Samsung Medical Center Vascular Symposium: Aneurysm, Seoul, Korea, February 2009
- 146) Lee WA: TEVAR in thoracoabdominal aneurysm—The hybrid procedure. Thailand Cardiovascular Surgery Group, Bangkok, Thailand, March 2009
- 147) **Lee WA**: EVAR—Principles and lessons learned. Thailand Cardiovascular Surgery Group, Bangkok, Thailand, March 2009
- 148) **Lee WA**: Results from hybrid procedures for thoracoabdominal aneurysms. The 17<sup>th</sup> Annual Meeting of Asian Society for Cardiovascular and Thoracic Surgery, Taipei, Taiwan, March 2009
- 149) **Lee WA:** Extent of aortic coverage and incidence of spinal cord ischemia after thoracic endovascular aneurysm pepair. The 17<sup>th</sup> Annual Meeting of Asian Society for Cardiovascular and Thoracic Surgery, Taipei, Taiwan, March 2009
- 150) Lee WA: Failure modes of thoracic endografts: Tips and tricks for prevention and management. The 17<sup>th</sup> Annual Meeting of Asian Society for Cardiovascular and Thoracic Surgery, Taipei, Taiwan, March 2009
- 151) **Lee WA:** Mitigating neurovascular risks with TEVAR. The 17<sup>th</sup> Annual Meeting of Asian Society for Cardiovascular and Thoracic Surgery, Taipei, Taiwan, March 2009
- 152) **Lee WA:** Visceral hybrid techniques. The 17<sup>th</sup> Annual Meeting of Asian Society for Cardiovascular and Thoracic Surgery, Taipei, Taiwan, March 2009
- 153) Lee WA: Endovascular treatment of thoracic aortic aneurysms and dissections. University of Florida Department of Surgery Grand Rounds, March 2009
- 154) **Lee WA**: Failure modes of thoracic endografts. Bolton Medical at Charing Cross Symposium, London, England, April 2009
- 155) **Lee WA**: Current endovascular management of type B aortic dissections. Mid-Ohio Endovascular Club, Columbus, Ohio, May 2009
- 156) **Lee WA**: Strategies for hybrid endovascular management of arch lesions- elephant trunks vs debranching procedures. 7<sup>th</sup> Annual Western Vascular Institute Symposium, Galway, Ireland, May 2009
- 157) **Lee WA**: A broken promise: Visceral debranching procedures for hybrid repair of thoracoabdominal aneurysms. 7<sup>th</sup> Annual Western Vascular Institute Symposium, Galway, Ireland, May 2009
- 158) **Lee WA**: Endovascular treatment of blunt traumatic aortic transections: Are contemporary comercially available endografts adequate? 7<sup>th</sup> Annual Western Vascular Institute Symposium, Galway, Ireland, May 2009
- 159) Lee WA: TEVAR—step-by-step. SVS Postgraduate Course: TEVAR Boot Camp. 2009 Vascular Annual Meeting, Denver, Colorado, June 2009
- 160) Lee WA: Does complete visceral revascularization increase complications? Breakfast Session: Hybrid Procedures for Thoracic and Abdominal Aortic Aneurysms. 2009 Vascular Annual Meeting, Denver, Colorado, June 2009

- 161) Lee WA: TX2 Real World Update: 1-Year After Approval—A Single Center. Cook Investing in TEVAR in 2009 Symposium, Denver, Colorado, June 2009
- 162) Lee WA: Endovascular management of traumatic aortic transections. 2009 Victoria Endoluminaries, Melbourne, Australia, June 2009
- 163) Lee WA: Endovascular management of type B aortic dissections. 2009 Victoria Endoluminaries, Melbourne, Australia, June 2009
- 164) Lee WA: Complications after TEVAR. 2009 Victoria Endoluminaries, Melbourne, Australia, June 2009
- 165) **Lee WA**: Endovascular management of type B aortic dissections. Adelaide Vascular Surgical Group, Adelaide, Australia, June 2009
- 166) **Lee WA**: Endovascular management of type B aortic dissections. Brisbane Vascular Surgical Group, Brisbane, Australia, June 2009
- 167) Lee WA: Endovascular management of type B aortic dissections. Townsville Vascular Surgical Group, Townsville, Australia, June 2009
- 168) Lee WA: Bolton Relay University of Florida experience 2007-2009. Bolton Medical, Sunrise, Florida, July 2009
- 169) Lee WA: Impact of endovascular devices on patient care. Cook Med Institute, West Lafayette, Indiana, August 2009
- 170) Lee WA: Complications after TEVAR. Seoul Interventional Radiology Monthly Meeting, Catholic University Medical Center, Seoul, Korea, September 2009
- 171) Lee WA: How to prepare EVAR for AAA. ENCORE 2009, Seoul, Korea, September 2009
- 172) **Lee WA**: Developing an endovascular practice in vascular surgery. Seoul National University Surgery Grand Rounds, Seoul, Korea, September 2009
- 173) Lee WA: Complications of TEVAR. Cardiology Grand Rounds, University of Florida Division of Cardiology, Gainesville, Florida, September 2009
- 174) **Lee WA**: Experience with TX2 at University of Florida. TX2 Physician Training Workshop, Jikei University, Tokyo, Japan, October 2009
- 175) **Lee WA**: Long-term results and complications of EVAR. 1<sup>st</sup> Annual Thailand Endovascular Aortic Meeting, Hua Hin, Thailand, October 2009
- 176) **Lee WA**: Hybrid approach to TAAA: The Holy Grail that wasn't. Rajvithi Hospital Surgery Grand Rounds, Bangkok, Thailand, October 2009
- 177) **Lee WA**: Long-term results and complications of EVAR. Ewha Women's Hospital, Seoul, Korea, October 2009
- 178) **Lee WA**: EVAR approaches for acute aortic situations. Pre-Congress EVAR Workshop, 10<sup>th</sup> Annual Asian Society for Vascular Surgery, Busan, Korea, October 2009
- 179) **Lee WA**: Chimney techniques for EVAR for AAA. Pre-Congress EVAR Workshop, 10<sup>th</sup> Annual Asian Society for Vascular Surgery, Busan, Korea, October 2009

- 180) **Lee WA**: Complications after TEVAR. Pre-Congress TEVAR Workshop, 10<sup>th</sup> Annual Asian Society for Vascular Surgery, Busan, Korea, October 2009
- 181) **Lee WA**: Patient selection and technical tips and tricks of TEVAR in thoracic aortic aneurysm. 10<sup>th</sup> Annual Asian Society for Vascular Surgery, Busan, Korea, October 2009
- 182) **Lee WA**: Developments in iliac branch grafts. Cook Medical Luncheon Panel Symposium, 10<sup>th</sup> Annual Asian Society for Vascular Surgery, Busan, Korea, October 2009
- 183) **Lee WA**: TX2 ProForm and Flex legs: A new generation of devices for endovascular aortic repair in Asia. Satellite Symposium, 10<sup>th</sup> Annual Asian Society for Vascular Surgery, Busan, Korea, October 2009
- 184) **Lee WA**: Techniques for approach challenging AAA cases with EVAR: Problem necks and iliacs. Complex EVAR Workshop. Taipei, Taiwan, October 2009
- 185) **Lee WA**: Thoracic "chimney" stenting technique for arch lesions. Complex EVAR Workshop. Taipei, Taiwan, October 2009
- 186) **Lee WA**: Hybrid approach to thoracic aortic diseases. 19<sup>th</sup> Biennial Congress of Association of Thoracic and Cardiovascular Surgeons of Asia (2009 ATCSA), Seoul, Korea, October 2009
- 187) Lee WA: Patient selection for EVAR: Anatomic considerations. Cheonnam University Hospital, October 2009
- 188) Lee WA: Management of the hostile neck: Chimney technique for EVAR. Cheonnam University Hospital, October 2009
- 189) Lee WA: Key factors for success in EVAR/TEVAR: Avoiding and managing complications. Guandong Provincial People's Hospital, Guangzhou, China, October 2009
- 190) Lee WA: Complications of TEVAR. Queen Elizabeth Hospital, Hong Kong SAR, October 2009
- 191) Lee WA: Chimney technique for EVAR. Queen Elizabeth Hospital, Hong Kong SAR, October 2009
- 192) **Lee WA**: How does 3-D CT help in prevention of spinal cord ischemia with TEVAR. 2009 VEITH Symposium, New York, New York, November 2009
- 193) Lee WA: Do TEVAR outcomes differ for acute and chronic type B aortic dissections and why? 2009 VEITH Symposium, New York, New York, November 2009
- 194) **Lee WA**: Complications of TEVAR. The Sanctuary of Endovascular Therapy, Kiawah, South Carolina, February 2010
- 195) **Lee WA**: TEVAR complications: How do we deal with them? 3<sup>rd</sup> Annual Houston Aortic Summit, Houston, Texas. March 2010
- 196) **Lee WA**: Expanding treatment options for thoracic aortic pathology with TX2. Pre-Congress Workshop, 2010 Korean Society for Vascular Surgery, Incheon, Korea, April 2010
- 197) **Lee WA**: Expanding EVAR and TEVAR options with chimney techniques. 2010 Korean Society for Vascular Surgery, Incheon, Korea, April 2010
- 198) Lee WA: Comparison of arch conformance of TX2 with Pro-Form vs. other endograft systems. Zenith TX2 with Pro-Form Breakfast Sesssion, Charing Cross 2010, London, United Kingdom, April 2010

- 199) Lee WA: Late outcomes of 400 consecutive thoracic endovascular repairs. University of Arkansas Medical Sciences Department of Surgery Grand Rounds, Little Rock, Arkansas, June 2010
- 200) Lee WA: Chimney technique for EVAR and TEVAR. University of Arkansas Medical Sciences Division of Vascular Surgery Case Conference, Little Rock, Arkansas, June 2010
- 201) **Lee WA**: Management of acute type B aortic dissection and rupture. 2010 Vascular Annual Meeting Postgraduate Course, Boston, Massachusetts, June 2010
- 202) Lee WA: Aortic debranching: Why is it necessary? 2010 Vascular Annual Meeting Breakfast Session, Boston, Massachusetts, June 2010
- 203) **Lee WA**: Complications and their management after TEVAR. WVI (Western Vascular Institute) Symposium 2010, Galway, Ireland, June 2010
- 204) Lee WA: Visceral chimney stenting during EVAR offers a superior alternative to fenestrated/branched endograft that is more readily available with enhanced cost-effectiveness. WVI (Western Vascular Institute) Symposium 2010, Galway, Ireland, June 2010
- 205) Lee WA: Endovascular technique vs. open surgery for repair of juxtarenal and suprarenal aneurysms. 2010 ASVS (Asian Society for Vascular Surgery) Pre-Congress Workshop, Kyoto, Japan, June 2010
- 206) Lee WA: Late outcomes of 400 consecutive thoracic endovascular repairs. 2010 ASVS (Asian Society for Vascular Surgery) Pre-Congress Workshop, Kyoto, Japan, June 2010
- 207) Lee WA: Selección del paciente, técnica y tips para TEVAR en aneurismas de la aorta torácica. XLII Congreso Nacional de Angiologíay Cirugía Vascular, Ixtapa, Mexico, October 2010
- 208) Lee WA: Aneurismas de aorta abdominal con cuellos difíciles: Técnica de chimenea en EVAR. XLII Congreso Nacional de Angiologíay Cirugía Vascular, Ixtapa, Mexico, October 2010
- 209) Lee WA: Late complications after endovascular abdominal aortic aneurysm repair. ENCORE 2010, Seoul, Korea, November 2010
- 210) Lee WA: Lessons learned in 460 TEVARs: Mistakes that can be avoided. 2010 VEITH Symposium, New York, New York, November 2010
- 211) **Lee WA**: Multivessel "Terraced" chimney techniques for TAAAs: Will they replace branched endografts. 2010 VEITH Symposium, New York, New York, November 2010
- 212) Lee WA: Comparison of current thoracic stent-grafts in clinical trials. Bolton Medical Luncheon Symposium, 2010 VEITH Symposium, New York, New York, November 2010
- 213) Lee WA: Comparative study of arch conformation among thoracic devices. Cook Luncheon Symposium, 2010 VEITH Symposium, New York, New York, November 2010
- 214) Lee WA: Atrial inflow occlusion technique for controlled hypotension. Cook Luncheon Symposium, 2010 VEITH Symposium, New York, New York, November 2010
- 215) Lee WA: What is the role for controlled hypotension during TEVAR? VEITH Symposium 2010, New York, New York, November 2010
- 216) Lee WA: Comparative study of arch conformation among thoracic devices. Cook Symposium: Challenges and Advances in Thoracic Endovascular Graft Treatments, ISET 2011, Miami, Florida, January 2011

- 217) **Lee WA**: Atrial inflow occlusion technique for controlled hypotension. Cook AI European Sales Meeting, Marbella, Spain, January 2011
- 218) Lee WA: Planning and sizing for TEVAR. AI European Sales Meeting, Marbella, Spain, January 2011
- 219) Lee WA: Advanced endovascular surgery in 2011. Boca Raton Regional Hospital Board of Trustees Meeting, Boca Raton, Florida, March 2011
- 220) Lee WA: SVS Guidelines for TEVAR for traumatic transection. The Houston Aortic Symposium: Frontiers in Cardiovascular Diseases—The Fourth in the Series, Houston, Texas, March 2011
- 221) **Lee WA**: Advances in endovascular aortic repair. Boca Raton Regional Hospital Internal Medicine Update 2011, Boca Raton, Florida, March 2011
- 222) Lee WA: Endovascular management of complicated aortic pathologies. Cardiac Catheterization Conference, NCH Health Care System, Naples, Florida, April 2011
- 223) **Lee WA**: Management and treatment of aortic pathologies... "We've come a long way, baby". Boca Raton Regional Hospital CME Series, Deerfield Beach, Florida, May 2011
- 224) **Lee WA**: Identifying complications and its management of open and endovascular AAA repair. ENCORE 2011, Seoul, Korea, September 2011
- 225) Lee WA: EVAR for patients with unfavorable anatomy. ENCORE 2011, Seoul, Korea, September 2011
- 226) Lee WA: Evidenced based medicine: TEVAR for traumatic thoracic aortic injury. International Endovascular Advance 2011 and 2011 Annual Meeting and Scientific Congress of Taiwan SVS, Nantou, Taiwan, September 2011
- 227) **Lee WA**: Options for TEVAR in the aortic arch: evolving techniques for enhanced outcomes. International Endovascular Advance 2011 and 2011 Annual Meeting and Scientific Congress of Taiwan SVS, Nantou, Taiwan, September 2011
- 228) Lee WA: First US experience with TX2 Proform: implications for TEVAR in challenging anatomy. International Endovascular Advance 2011 and 2011 Annual Meeting and Scientific Congress of Taiwan SVS, Nantou, Taiwan, September 2011
- 229) Lee WA: Single center experience of 400 TEVAR cases: techniques and considerations for improved outcomes. International Endovascular Advance 2011 and 2011 Annual Meeting and Scientific Congress of Taiwan SVS, Nantou, Taiwan, September 2011
- 230) **Lee WA**: Managing complications of endovascular AAA repair. Guandong Provincial People's Hospital, Guangzhou, China, September 2011
- 231) Lee WA: Visceral chimney stenting for EVAR. Guandong Provincial People's Hospital, Guangzhou, China, September 2011
- 232) Lee WA: Evidenced based medicine: TEVAR for traumatic thoracic aortic injury. Asian Society for Vascular Surgery 2011, Taipei, Taiwan, September 2011
- 233) Lee WA: First US experience with TX2 Proform: implications for TEVAR in challenging anatomy. Asian Society for Vascular Surgery 2011, Taipei, Taiwan, September 2011

- 234) **Lee WA**: 21<sup>st</sup> century endovascular surgery and "The Hybrid OR". Greater Boca Raton Chamber of Commerce, Membership Breakfast, Boca Raton, Florida, October 2011
- 235) Lee WA: Management of complex thoracic aortic disease with TEVAR. 2011 South Florida Society for Vascular Society Meeting, Islamorada, Florida, October 2011
- 236) Lee WA: Branch-vessel strategies during endovascular treatment of juxta-visceral and thoracoabdominal aneurysms: Chimneys, snorkels, and periscopes. Transcatheter Cardiovascular Therapeutics (TCT) 2011, San Francisco, California, November 2011
- 237) Lee WA: Case experience with Relay branched thoracic endograft. Bolton Medical Luncheon Symposium at VEITH Symposium 2011, New York, New York, November 2011
- 238) **Lee WA**: What does the future look like with closure devices: new tricks and new devices. VEITH Symposium 2011, New York, New York, November 2011
- 239) Lee WA: The dark side of chimney grafts: pitfalls and precautions: anatomical and technical issues. VEITH Symposium 2011, New York, New York, November 2011
- 240) Lee WA: New frontiers in endovascular therapy. Advances in Cardiovascular Care 2011. Boca Raton Regional Hospital CME Course, Boca Raton, Florida, December 2011
- 241) Lee WA: Chimneys in the arch. Aortic Asia 2012, Bali, Indonesia, March 2012
- 242) Lee WA: Chimneys: the dark side. Aortic Asia 2012, Bali, Indonesia, March 2012
- 243) Lee WA: Thoracoabdominal branched grafts. Aortic Asia 2012, Bali, Indonesia, March 2012
- 244) **Lee WA**: Chronic dissection in Turner syndrome. Zenith Forum, Aortic Asia 2012, Bali, Indonesia, March 2012
- 245) Lee WA: Current status of branched stent-graft technology in treatment of thoracoabdominal aneurysms/aortic dissections: new perspectives and treatment paradigms. 20th Annual Meeting of ASCVTS, Bali, Indonesia, March 2012