

July 21, 2022

## CURRICULUM VITAE

**NAME** Bruce Labe Gewertz, M.D.

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**DATE OF BIRTH** August 27, 1949 Philadelphia, Pennsylvania

### EDUCATION

Haverford High School, Havertown, Pennsylvania, 1967  
Pennsylvania State University, State College, Pennsylvania, B.S (Magna Cum Laude), 1969  
Jefferson Medical School, Philadelphia, Pennsylvania, M.D., 1972

### GRADUATE TRAINING

Surgical Resident, University of Michigan Medical Center  
Ann Arbor, Michigan, 1972 to 1977  
Research Fellow (Cardiovascular Physiology), University of Michigan Medical Center,  
1974 to 1975

### CURRENT POSITION

Surgeon-in-Chief  
Chair, Department of Surgery  
H and S Nichols Distinguished Chair in Surgery

Vice President for Interventional Services (2006 – present)

Vice Dean for Academic Affairs (2012 - present)

Cedars-Sinai Health System, Los Angeles, California

### FACULTY APPOINTMENTS

Assistant Professor, Department of Surgery, Southwestern Medical School of the University of Texas Health Science Center, Dallas, Texas, 1977 to 1981

Associate Professor, Department of Surgery, University of Chicago, Chicago, Illinois, 1981 to 1988

Professor, Department of Surgery, University of Chicago, Chicago, Illinois, 1988 to 2006 (emeritus July 2006)

Faculty Dean for Medical Education, University of Chicago, Pritzker School of Medicine, 1989 to 1992

Dallas B. Phemister Professor and Chairman, Department of Surgery, University of Chicago, Chicago, Illinois, 1992 to 2006 (emeritus July 2006)

Professor of Surgery, University of California at Los Angeles, 2006 to present

Professor of Surgery, Cedars-Sinai Health System, 2008 to present

## **HOSPITAL APPOINTMENTS**

Attending Staff, University of Chicago Hospitals and Clinics, Chicago, Illinois, 1981 to 2006

Attending Staff, Cedars-Sinai Medical Center, Los Angeles, California, 2006 to present

## **LICENSURE AND CERTIFICATION**

National Board of Medical Examiners, July, 1973

Licensed by the State of Texas (#9656), 1977 to 1998

Licensed by the State of Illinois (#036-062064), 1981 to present

Licensed by the State of Michigan (#034306), 1987 to 2008

Licensed by the State of California (G87711), April 14, 2006 to present

Diplomat, American Board of Surgery (General Surgery, #23477) April, 1978; recertified 1989

Fellow, American College of Surgeons (#02993197), October, 1981

Certificate of Special Competence in Vascular Surgery, ABS, November, 1983; recertified 1993, 2002, 2014

Fellow, American Heart Association, Council on Cardio-Thoracic and Vascular Surgery, 2002 to present

## **COMMITTEE APPOINTMENTS (selected at University of Chicago and Cedars-Sinai Medical Center)**

Chairman, Management Committee, University of Chicago Health Plan, 1987 to 1990

Council, University Senate, University of Chicago, 1989 to 1992

Chair, Board of Directors, Chicago Partners, 1993 to 1997

Member, University Committee on Benefits, University of Chicago, 1992 to 2005

Board Member, University of Chicago Health System, 1996 to 2006

Trustee, Weiss Hospital Board of Governors, 1998 to 2002

Executive Committee, 2000 to 2002

Chair, Advisory Committee, Robert Wood Johnson Clinical Scholars Program, University of Chicago.  
1999 to 2006

Chair, Special Track and Tenure Advisory Committee, 2003 to 2004

University of Chicago Practice Plan, 2000 to 2006

Member, Executive Committee

Chair, Professional Liability Reduction Committee

Member, Finance Committee

Medical Executive Committee, Cedars-Sinai Medical Center, 2006 to present

Policy Committee, Board of Directors, Cedars-Sinai Medical Center, 2007 to 2011

Executive Committee, Board of Directors, Cedars-Sinai Medical Center, 2009 to 2011

Chair, Council of Chairs, Cedars-Sinai Medical Center, 2009 to 2011

Chair, Cedars-Sinai Academic Promotions and Appointments Committee, 2012-2015

## **HONORS AND AWARDS (selected)**

Hobart Amory Hare Honor Medical Society, Jefferson Medical School, 1971

Coller Award, Michigan Chapter of the American College of Surgeons, April, 1975

Jobst Award for Peripheral Vascular Research, September, 1975

Award for Excellence in Teaching, Southwestern Medical School Class of 1979 and 1981

Teaching Scholar, American Heart Association, 1980 to 1983

Recognition for Excellence in Teaching, University of Chicago Pritzker School of Medicine, Classes of  
1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1994, 1995, 1996, 1997, 2000, 2003, 2005

Inaugural LDH Wood Distinguished Educator Career Achievement Award, University of Chicago, 2006

Who's Who in America, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006,  
2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022

Who's Who in the World, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011,  
2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022

America's Top Doctors (Castle Connolly Publ.) 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010,  
2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022

Outstanding Alumnus, Pennsylvania State University, Eberly College of Science, 2003  
Distinguished Alumni Fellow, Pennsylvania State University Alumni Association, 2009  
Presidential citation for exemplary service, Society for Vascular Surgery, 2014  
Medical Visionary Award, Women's Guild, Cedars-Sinai Health System, 2014  
Pioneer in Medicine Award, Cedars-Sinai, 2022

### **MEMBERSHIPS IN PROFESSIONAL SOCIETIES**

Frederick A. Collier Surgical Society, 1979  
International Society for Cardiovascular Surgery, 1979  
American Heart Association, Council on Cardiovascular Surgery, 1979  
Association for Surgical Education, 1980  
Association for Academic Surgery, 1980  
Southern Association for Vascular Surgery, 1981  
Midwestern Vascular Surgical Society, 1981  
Society of University Surgeons, 1983  
Chicago Surgical Society, 1983  
Society for Vascular Surgery, 1983 (Distinguished Fellow, 2004)  
American Physiological Society, 1986  
Western Surgical Association, 1986  
Central Surgical Association, 1987  
American Heart Association, Stroke Council, 1987  
Surgery Biology Club III, 1987  
Society of Clinical Surgery, 1989  
Society of Surgical Chairmen, 1992  
Vascular Biology Club, 1994  
American Surgical Association, 1996  
Canadian Vascular Surgical Society, 1996 (Honorary)  
Los Angeles Surgical Society, 2006 (Honorary), 2007 (Active)  
Pacific Coast Surgical Association, 2008

### **SELECTED OFFICES AND COMMITTEES IN PROFESSIONAL SOCIETIES**

American Board of Surgery  
Director, Vascular Surgery Board, 2002 - 2008  
Examiner, Vascular Surgery Certification Exam, 1989 to 2015  
Consultant, Examination in General Vascular Surgery, 1990 to 1993  
American College of Surgeons  
Committee on Applicants, Metropolitan Chicago, 1986 to 2006  
Planning Committee and core faculty, *Surgeons as Leaders Program*, 2003 to 2017  
American Heart Association, Chicago  
Grants-In-Aid Committee, 1989  
Fellowship Awards Committee, 1991  
American Surgical Association  
Committee on Honorary Fellowships, 1999-2005 (Chair, 2003 – 2005)  
American Vascular Association  
Board of Directors and Chair, Development Committee (2009-2013)  
Treasurer, 2007 to 2010  
Association for Academic Surgery  
Committee on Issues, 1981 to 1983  
Chairman, Education Committee, 1982 to 1983  
Association of American Medical Schools (AAMC)  
Member, Advisory Panel on the Mission and Organization of Medical Schools, 1994 to 2001  
Member, Forum on the Future of Academic Medicine, 1996 to 2000  
Member, Research in Medical Education Committee (RIME), 1996 to 1998  
Chair, Task Force: Integrating Teaching and Patient Care, 1999 to 2003  
Association for Surgical Education  
Founding Secretary-Treasurer, 1981 to 1982  
Vice President, 1982 to 1983  
President, 1983 to 1984

Central Surgical Association  
Program Committee, 1989 to 1992; Chairman 1992  
Executive Council Member, 1995 to 1998

Chicago Surgical Society  
President, 2004  
Chairman, Membership Committee, 1986 to 1987  
Treasurer, 1989 to 1992

Coller Surgical Society  
Council, 1984 to 1987  
President, 2017

Society of University Surgeons  
Committee on Education, 1984 to 1986

Society for Vascular Surgery  
Executive Committee, 2002 to 2008  
Representative to American Board of Surgery, 2002- 2008

The International Society for Cardiovascular Surgery (ISCVS)  
Board of Directors, Lifeline Foundation, 1995 to 1998

Midwestern Vascular Surgical Society  
President, 1994

National Board of Medical Examiners  
Committee on Patient Management Problems, 1986 to 1989

Western Surgical Association  
Treasurer, 1998 to 2003  
President, 2007-2008

## **REVIEW SECTIONS**

NIH Study Section (ad hoc member): Small Business Innovative Research Grants (R43, R44;1989)  
VA Merit Review Board: Surgery (1990-1993); Chairman, 1992 to 1993  
NIH Special Emphasis Panel: Immunobiology in Health and Disease, 2001

## **CORPORATE BOARDS**

Board Member, *Brookdale Living Communities* 1999 to 2002 (BLCI , NASDAQ)  
Chair, Independent Directors Committee

Board Member, *Summation Health Ventures* 2014 – present

Chair, Board of Directors, *Prefer US* 2015- present

Board Observer, *Gauss Surgical* 2014-present  
Board Observer, *Medaware Solutions* 2013-present

## **EDITORSHIPS**

Editor, *Journal of Surgical Research*, 1990 to 1997

Associate Editor, *Journal of Surgical Research*, 1986 to 1989  
Associate Editor, *Selected Readings in General Surgery*, 1977 to 1981

Editorial Board, *Annals of Vascular Surgery*, 1985 to 2005  
Section Editor, *Basic Science in Vascular Disease*

Editorial Board, *International Vascular Surgery*, 1991 to 1993  
Editorial Board, *Vascular Forum*, 1993 to 1996  
Editorial Board, *Journal of Vascular Surgery*, 1997 to 2004  
Editorial Board, *Contemporary Surgery*, 1999 to 2006

## BIBLIOGRAPHY

### Peer Reviewed Articles

1. Callen, J and Gewertz BL. Diagnosis of superior-vena-cava obstruction. *Lancet* 229-230, July 26, 1974.
2. Gewertz, BL, Weber TR, Stanley JC, Lindenauer SM and Fry WJ. Arteriovenous shunting in canine hind limb: Effects of decreased perfusion pressure and alpha adrenergic blockade. *Surg Forum* 25:293-295, 1975.
3. Gewertz, BL and Olsen RW. Hepatostomy tube drainage of central hepatic hematomas. *J of Trauma* 15:271-274, 1975.
4. Stanley, JC, Gewertz BL, Bove EL and Fry WJ. Arterial fibrodysplasia: Histopathologic character and current etiologic concepts. *Arch Surg* 110:561-566, 1975.
5. Stanley, JC, Rhodes EL, Gewertz BL, Chang CY, Walter JF and Fry WJ. Renal artery aneurysms: Significance of macroaneurysms exclusive of dissections and fibrodysplastic mural dilatations. *Arch Surg* 110:1327-1333, 1975.
6. Stanley, JC, Gewertz BL and Fry WJ. Renal systemic renin indices and renal vein renin ratios as prognostic indicators in remedial renovascular hypertension. *J Surg Res* 20:149-155, 1976.
7. Gewertz, BL, Dent TL and Appelman HD. Implications of precancerous rectal biopsy in patients with inflammatory bowel disease. *Arch Surg* 111:326-329, 1976.
8. Graham, LM, Stanley JC, Gewertz BL, Zelenock GB and Fry WJ. Prostaglandin F attenuation of aortic declamping hyperemia and hypotension. *J Surg Res* 20:413-419, 1976.
9. Gewertz, BL, Stanley JC and Fry WJ. Renal artery dissections. *Arch Surg* 112:409-414, 1977.
10. Gewertz, BL, O'Brien C and Kirsh MM. Use of intraaortic balloon support for refractory low cardiac output in myocardial contusion. *J of Trauma* 17:325-327, 1977.
11. Dickerman, RM, Gewertz BL, Foley DW and Fry WJ. Selective intraarterial tolazoline infusion in peripheral arterial trauma. *Surgery* 81:605-609, 1977.
12. Gewertz, BL, Stanley JC and Fry WJ. Tissue hydrogen ion concentration in ischemic muscle: Effects of gradual and acute arterial occlusion, with and without acute venous hypertension. *J Surg Res* 23:8-13, 1977.
13. Gewertz, BL, Bove EL, Stanley JC and Fry WJ. Renal autoregulation: Effect of chemical denervation in normovolemic and hypovolemic dogs. *Current Surg* May-June, 214-216, 1978.
14. Weber, TR, Gewertz BL, Stanley JC, Lindenauer SM and Fry WJ. Renal effects of acute infrarenal aortocaval fistula. *J Surg Res* 25:482-487, 1978.
15. Koelz, H and Gewertz BL. The stomach. Part I: Vagotomy. *Clin Gastro* 8:305-319, 1979.
16. Krupski, WC, Mitchell RA, Gewertz BL and Fry WJ. Appendicitis and aortofemoral graft infection. *Arch Surg* 114:969, 1979.
17. Krupski, WC, Thal ER, Gewertz BL, Buja LM, Murphy ME, Hagler HK and Fry WJ. Endothelial response to venous injury. *Arch Surg* 114:1240-1248, 1979.
18. Gewertz, BL, Krupski WC, Wheeler HT, Brink BE and Fry WJ. Effect of renal decapsulation on cortical hemodynamics in the post-ischemic kidney. *J Surg Res* 28:252-259, 1980.

19. Gewertz, BL, Samson DS, Ditmore QM and Bone GE. Management of penetrating injuries of the internal carotid artery at the base of the skull utilizing extracranial-intracranial bypass. *J of Trauma* 20:365-396, 1980.
20. Bridges, R and Gewertz BL. Lateral incision for femoral vessel exposure. *Surg Gynecol Obstet* 150:732-733, 1980.
21. Weigelt, JA, Aurbakken CM, Gewertz BL and Snyder, III WH. Cimetidine vs antacid in prophylaxis for stress ulceration. *Arch Surg* 116:597-601, 1981.
22. Moore, CD, Gewertz BL, Wheeler HT and Fry WJ. An additional source of error in microsphere measurement of regional blood flow. *Microvasc Res* 21:377-383, 1981.
23. Samson, DS, Gewertz BL, Beyer CW and Hodosh RM. The use of saphenous vein interposition grafts in the microsurgical treatment of cerebral ischemia. *Arch Surg* 116:1578-1582, 1981.
24. Gewertz, BL, Aleo JJ, Wheeler HT and Fry WJ. Improved jejunal loop dialysis using unconjugated bile salts. *J Surg Res* 32:161-168, 1982.
25. Moore, CD and Gewertz BL. Measurement of renal blood flow. *J Surg Res* 32:85-95, 1982.
26. Weigelt, JA, Gewertz BL, Aurbakken CM and Snyder, III WH. Pharmacologic alterations in pulmonary artery pressure in the adult respiratory distress syndrome. *J Surg Res* 32:243-248, 1982.
27. Hummel, BW, Raess DH, Gewertz BL, Wheeler HT and Fry WJ. Effect of nitroglycerin and aortic occlusion on myocardial blood flow. *Surgery* 92:159-166, 1982.
28. Zarins, CK, Lu CT, Gewertz BL, Lyon RT, Rush DS and Glagov S. Arterial disruption and remodeling following balloon dilatation. *Surgery* 92:1086-1095, 1982.
29. Rush, DS, Gewertz BL, Lu CT, Neely SM, Ball M, Beasley M and Zarins CK. Selective infusion of streptokinase for arterial thrombosis. *Surgery* 93:828-833, 1983.
30. Rush, DS, Gewertz BL, Lu CT, Ball DG and Zarins CK. Limb salvage in poor risk patients using transluminal angioplasty. *Arch Surg* 118:1209-1212, 1983.
31. Zatina, MA, Zarins CK, Gewertz BL and Glagov S. The role of medial lamellar architecture in the pathogenesis of aortic aneurysms. *J Vasc Surg* 1:442-448, 1984.
32. Evander, E, Scigala EM, McDonnell AE, Evander A, Gewertz BL and Zarins CK. Influence of support stockings on photoplethysmography (PPG) recovery time in venous insufficiency. *Bruit* 8:287-289, 1984.
33. Scigala, EM, McDonnell A, Hadcock W, Gewertz BL and Zarins CK. Prevalence of deep venous thrombosis in patients with proved pulmonary embolism. *Bruit* 8:222-224, 1984.
34. Caplan, L, Stein R, Patel D, Amico L, Cashman N, and Gewertz BL. Intraluminal clot of the carotid artery detected radiographically. *Neurology* 34:1175-118, 1984.
35. Cohan, G and Gewertz BL. Measurement of myocardial oxygen consumption. *J Surg Res* 38:305-313, 1985.
36. Gewertz, BL. The surgical educator: An endangered species. *Surgery* 97:728-730, 1985.
37. Graham, AM and Gewertz BL. Bypass candidates with carotid disease. *Cardio* 2(6):38-41, 54, 1985.

38. Kremser, PC and Gewertz BL. Effect of pentobarbital and hemorrhage on renal autoregulation. *Am J Physiol* 18:F356-F360, 1985.
39. Hurley, DP, Kremser PC and Gewertz BL. Regulation of intestinal blood flow with increased intraluminal pressure. *J Surg Res* 39:510-516, 1985.
40. Makhoul, RG and Gewertz BL. Renal prostaglandins. *J Surg Res* 40:181-192, 1986.
41. Graham, AM, Gewertz BL and Zarins CK. Predicting cerebral ischemia during carotid endarterectomy. *Arch Surg* 121:595-598, 1986.
42. Ivanovic, LV, Rosenberg RS, Towle VL, Graham AM, Gewertz BL, Zarins CK and Spire JP. Spectral analysis of EEG during carotid endarterectomy. *Ann Vasc Surg* 1:112-117, 1986.
43. Bradley T, Gewertz BL, Scott WS and Goldberg LI. Dopamine receptor blockage does not affect the natriuresis accompanying sodium chloride infusion in dogs. *J Lab Clin Med* 107:525-528, 1986.
44. Graham, AM, Gewertz BL and Zarins CK. Efficacy of isolated profundaplasty. *Can J Surg* 29(5):330-332, 1986.
45. Alexander, JJ, Gewertz BL, Lu CT, and Zarins CK. New criteria for prophylactic vena cava filter placement. *Surg Gynecol Obstet* 163(5):405-409, 1986.
46. Scott, WJ and Gewertz BL. Effect of nitroglycerin on ventricular oxygen extraction during aortic occlusion. *J Vasc Surg* 4:505-510, 1986.
47. Kim, ES and Gewertz BL. Chronic digitalis administration alters mesenteric vascular reactivity. *J Vasc Surg* 5(2):382-389, 1987.
48. Gewertz, BL, Kremser PC, Zarins CK, Smith JS, Ellis JE, Feinstein SB and Roizen MF. Transesophageal echocardiographic monitoring of myocardial ischemia during vascular surgery. *J Vasc Surg* 5:607-613, 1987.
49. Gewertz, BL and Zarins CK. Cerebral protection during carotid endarterectomy: To shunt or not to shunt. *Revista Brasileira de Angiologia Cirurgia Vascular* 17(2):60-65, 1987.
50. Ku, DN, Klawns JM, Gewertz BL and Zarins CK. The contribution of valves to saphenous vein graft resistance. *J Vasc Surg* 6:274-279, 1987.
51. Schwartz, LB, Gewertz BL and Bissell MG. Chemical assay of p-aminohippuric acid by use of dimethylaminocinnamaldehyde in ethanol. *Clin Chem* 34:165, 1988.
52. Schwartz, LB, Bissell MG, Murphy ME and Gewertz BL. Renal effects of dopamine in surgical patients. *J Vasc Surg* 8:367-374, 1988.
53. Schwartz, LB and Gewertz BL. The renal response to low dose dopamine: A review. *J Surg Res* 54:574-588, 1988.
54. Alexander, JJ, Gewertz BL and Zarins CK. Intraoperative disruption of a Greenfield vena cava filter: case report. *J Cardiovasc Surg* 30:130-133, 1989.
55. Bassiouny, HS, Davis H, Massawa N, Gewertz BL, Glagov S, and Zarins CK. Critical carotid stenoses: morphologic and biochemical similarity of symptomatic and asymptomatic plaques. *J Vasc Surg* 9:202-212, 1989.
56. Blair, JM, Gewertz BL, Moosa H, Lu CT and Zarins CK. Percutaneous transluminal angioplasty versus surgery for limb threatening ischemia. *J Vasc Surg* 9(5):698-703, 1989.

57. Clark, ET and Gewertz BL. Glucagon potentiates intestinal reperfusion injury. *J Vasc Surg* 11(2):270-279, 1990.
58. Mesh, CL and Gewertz BL. The effect of hemodilution on blood flow regulation in normal and post-ischemic intestine. *J Surg Res* 48:183-189, 1990.
59. Piano, G and Gewertz BL. Mechanism of increased cerebrospinal fluid pressure with thoracic aortic occlusion. *J Vasc Surg* 11(5):695-701, 1990.
60. Clark, ET, Gewertz BL, Bassiouny HS and Zarins CK. Current results of aortic reconstruction for aneurysmal and occlusive disease. *J Cardiovasc Surg* 31:438-447, 1990.
61. Clark, ET, Mass DP, Bassiouny HS, Zarins CK and Gewertz BL. True aneurysmal disease in the hand and upper extremity. *Ann Vasc Surg* 5:276-281, 1991.
62. Clark, ET and Gewertz BL. Intermittent ischemia potentiates intestinal reperfusion injury. *J Vasc Surg* 3:601-606, 1991.
63. Gewertz, BL and Zarins CK. Postoperative vasospasm after antegrade mesenteric revascularization: A report of three cases. *J Vasc Surg* 14:382-385, 1991.
64. Fujitani, RM, Bassiouny HS, Gewertz BL, Glagov S and Zarins CK. Cryopreserved saphenous vein allogenic homografts: An alternative conduit in lower extremity arterial reconstruction in infected fields. *J Vasc Surg* 15(3):519-526, 1992.
65. dela Ossa, JC, Malago M and Gewertz BL. Neutrophil-endothelial cell binding in neutrophil-mediated tissue injury. *J Surg Res* 53:103-107, 1992.
66. Clark, ET and Gewertz BL. Limiting oxygen delivery attenuates intestinal reperfusion injury. *J Surg Res* 53:485-489, 1992.
67. Bech, F, Loesberg A, Rosenblum J, Glagov S, and Gewertz BL. Median arcuate ligament compression syndrome in monozygotic twins. *J Vasc Surg* 19(5):934-938, 1994.
68. Sisley, AC, Desai TR, Harig J and Gewertz BL. Neutrophil depletion attenuates human intestinal reperfusion injury. *J Surg Res* 57(1):192-196, 1994.
69. Brockstein, B, Johns L and Gewertz BL. Blood supply to the spinal cord: Anatomic and physiologic correlations. *Ann Vasc Surg* 8(4):394-399, 1994.
70. Hackworth, CA, Leef JA, Webb T, Gewertz BL and Glagov S. Atheromatous macroembolism after balloon angioplasty of the superficial femoral artery. *Am J Radiology* 164:1516-1518, 1995.
71. Clark, ET, Desai TR, Hynes KL and Gewertz BL. Endothelial cell response to hypoxia-reoxygenation is mediated by IL-1. *J Surg Res* 58:675-681, 1995.
72. Gewertz, BL and Webb T. Sequential distal anastomosis in aorto-femoral bypass. *Ann Vasc Surg* 9(6):583-584, 1995.
73. Hallahan, D, Clark ET, Kuchibhotla J, Gewertz BL and Collins T. E-selectin gene induction by ionizing radiation is independent of cytokine induction. *Biochem Biophys Res Com* 217(3):784-795, 1995.
74. Rosenberg, R and Gewertz BL. The usefulness of method patents for surgical procedures. (editorial). *Ann Vasc Surg* 10(1):1-3, 1996.
75. Gewertz, BL. Overcoming our fear of flying: Vascular surgery practice in the next decade. *J Vasc Surg* 23(5):745-748, 1996.



76. McKinsey, JF, Desai TR, Bassiouny HS, Piano G, Spire, JP, Zarins CK and Gewertz BL. Mechanisms of neurologic deficits and mortality with carotid endarterectomy. *Arch Surgery* 131:526-532, 1996.
77. Desai, TR, Sisley AC, Brown S and Gewertz BL. Defining the critical limit of oxygen extraction in human small intestine. *J Vasc Surg* 23(5):832-837, 1996.
78. Wyble, CW, Desai TR, Clark ET, Hynes KL and Gewertz BL. Physiologic concentrations of TNF- $\alpha$  and IL-1 $\beta$  released from reperfused human intestine upregulate E-selectin and ICAM-1. *J Surg Res* 63:333-338, 1996.
79. Marcus, BC, Wyble CW, Hynes KL and Gewertz BL. Cytokine induced increases in endothelial permeability occur after adhesion molecule expression. *Surgery* 119 (8):411-417, 1996.
80. Fogelman, AM, Goode LD, Behrens BL, De Angelis CD, Forsyth JD, Gewertz BL, et al. Preserving Medical Schools' Academic mission in a competitive marketplace. *Academic Medicine* 71(11):1168-1182, 1996.
81. Tullis, M, Brown S and Gewertz BL. Hepatic influence on pulmonary neutrophil sequestration after intestinal ischemia/reperfusion. *J Surg Res*, 66, 143-146, 1996.
82. Moawad, J, McKinsey JF, Wyble CW, Bassiouny HS, Schwartz LB and Gewertz BL. Current results of surgical therapy for chronic mesenteric ischemia. *Arch Surg* 132, 613-619, 1997.
83. Marcus, BC, Hynes, KL and BL Gewertz. Loss of endothelial barrier function requires neutrophil adhesion. *Surgery* 122:420-427, 1997.
84. Gewertz, BL, Goode LD, Behrens BL, Forturner WJ, Wallace AG, Williams WT and Wilson DL. Tapping the power of information: An orientation for academic medical centers. *Acad Med* 72:677-681, 1997.
85. Bassiouny, HS, Sakaguchi Y, Mikucki SA, McKinsey JF, Piano G, Gewertz BL and Glagov S. Juxtalumenal location of plaque necrosis and neof ormation in symptomatic carotid stenosis. *J Vasc Surg* 29:585-594, 1997.
86. Wolf, YG, Berlatzky Y and Gewertz BL. Sequential configuration for aorto-celiac-mesenteric bypass. *Ann Vas Surg* 11(6):640-642, 1997.
87. Wyble, CW, Hynes KL, Kuchibhotla J, Marcus BC, Hallahan D and Gewertz BL. TNF-alpha and IL-1 upregulate membrane bound and soluble E-selectin through a common pathway. *J Surg Res* 73:107-112, 1997.
88. Van den Bogaerde, JM, Hynes KL, Clark ET and Gewertz BL. Serum proteins facilitate neutrophil induction of endothelial ELAM-1. *Surgery* 123:199-204, 1998.
89. McKinsey JF, and Gewertz BL. Symposium: Controversies in cerebrovascular disease . Improving perioperative management of carotid endarterectomy. *Can J Surg* 41(3):224-227, 1998.
90. Piano G, Schwartz LB, Foster L, Bassiouny H, McKinsey JF, Rosenthal D and Gewertz BL. Assessing the outcomes, costs and benefits of emerging technology for minimally-invasive saphenous vein in-situ distal arterial bypasses. *Arch Surg* 133(6):613-617, 1998.
91. Marcus BC, and Gewertz BL. Measurement of endothelial permeability. *Ann Vas Surg* 12(4):384-390, 1998.
92. Ali M, Marcus BC, Hynes KL and Gewertz BL. Prolonged hypoxia alters endothelial barrier function. *Surgery* 124(3):491-497, 1998.

93. McKinsey JF, Christian C, Leef J, Rosenblum JD, Szymiski G, Piano G, Bassiouny HS, Schwartz LB and Gewertz BL. Limitations of percutaneous treatment for peripheral arterial vein graft stenosis. *Vasc Surg* 32(6):609-615, 1998
94. Sisley AC, Desai TR, Hynes KL, Gewertz BL and Dudeja PK. Decrease in mucosal alkaline phosphatase: A potential marker of intestinal reperfusion injury. *Lab Clin Med* 133(4):335-341, 1999.
95. Ali MH, Schlidt SA, Chandel N, Hynes KL, Schumacker PT and Gewertz, BL. Endothelial permeability and IL-6 production during hypoxia: the role of reactive oxygen species in signal transduction. *Am J Physiol* 277:L1057-L-1065, 1999.
96. Nutter DO, Bond JS, Collier BS, D'Alessandri RM, Gewertz BL, Nora LM, Perkins JP, Shomaker TS, and Watson RT. Measuring faculty effort and contributions in medical education. *Acad Med* 75(2): 199-207, 2000.
97. Baldwin ZK, Meyerson SL, Skelly CL, McKinsey JF, Bassiouny HS, MacDonald RL, Gewertz BL, Schwartz LB. Estimating the contemporary in-hospital costs of carotid endarterectomy. *Ann Vasc Surg* 14(3):210-215, 2000
98. Meyerson SL, Moawad J, Loth F, Skelly CL, Bassiouny HS, McKinsey JF, Gewertz BL, and Schwartz LB. Effective hemodynamic diameter: An intrinsic property of vein grafts with predictive value for patency. *J Vasc Surg* 31(5):912-917, 2000.
99. Desai TR, Meyerson SL, McKinsey JF, Schwartz LB, Bassiouny HS, Gewertz BL. Angioplasty does not affect subsequent operative renal artery revascularization. *Surgery* 128(4):717-725, 2000.
100. Desai TR, Meyerson SL, Skelly C, MacKenzie KS, Bassiouny HS, Katz D, McKinsey JF, Gewertz BL, Schwartz LB. Patency and limb salvage rates in infrainguinal bypass grafts with severely compromised ("blind") outflow. *Arch Surg* 136(6) 635-642, 2001.
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77. Sax HC and Gewertz BL. Emotional intelligence and its role in leadership. In: Leadership in Surgery, Kibbe, Chen editors. Springer, New York, NY, 67-78, 2015.
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81. Jain, M and Gewertz B. Leadership to encourage and sustain performance. In : Measurement and analysis in transforming healthcare delivery. Harry Sax, editor. Springer, 2017, pp 113-121.

82. Gingles B, Gewertz BL. Relationships between industry and academic surgery departments: where is the pendulum now? In Success in academic surgery: innovation and entrepreneurship. Cohen M, Kao L editors, Springer, 2019, pp 61-69.
83. Jain M, Gewertz BL. The shared investment model: partnering a venture capital fund with a health system. In Success in academic surgery: innovation and entrepreneurship. Cohen M, Kao L editors, Springer, 2019, pp 89-96.
84. Gupta N, Wahlgren CM, Azizzadeh A and Gewertz BL. Buerger's disease (thromboangitis obliterans) In: Current Surgical Therapy. 13<sup>th</sup> Edition. JLCameron and AM Cameron editors. Elsevier Publishing, Philadelphia, Pa. pp 1054-1057, 2020.
85. Harry C Sax and Bruce L Gewertz. Emotional intelligence and its role in sustaining fulfillment in life. In The Handbook of Wellness Medicine. Cambridge University Press, Cambridge, UK pp 463-473, 2020.

### **Reviews and other publications**

1. Gewertz BL. Shock and renal physiology. In: Selected Readings in General Surgery (4):10, 1977.
2. Gewertz BL. Coagulation and blood products. In: Selected Readings in General Surgery (4):10, 1977.
3. Gewertz BL. Carcinogenesis. In: Selected Readings in General Surgery (5):3, 1978.
4. Gewertz BL. Soft tissue sarcomas. In: Selected Readings in General Surgery (5):4, 1978.
5. Gewertz BL. Genitourinary and skeletal neoplasms. In: Selected Readings in General Surgery (5):5, 1978.
6. Gewertz BL. Pancreatic physiology and pancreatitis. In: Selected Readings in General Surgery (5):11, 1978.
7. Gewertz BL. Thyroid function. In: Selected Readings in General Surgery (6):9, 1979.
8. Gewertz BL. Thyroidectomy. In: Selected Readings in General Surgery (6):10, 1979.
9. Weigelt JL and Gewertz BL. Appendicitis and colon disease. In: Selected Readings in General Surgery (7):9, 1980.
10. Weigelt JL and Gewertz BL. Carcinoma of the colon and rectum. In: Selected Readings in General Surgery (7):10, 1980.
11. Weigelt JL and Gewertz BL. Diseases of the rectum and anus. In: Selected Readings in General Surgery (7):11, 1980.
12. Gewertz BL. Pathophysiology of vascular disease. In: Selected Readings in General Surgery (8):7, 1981.
13. Gewertz BL. Aneurysms and occlusive disease. In: Selected Readings in General Surgery (8):8, 1981.
14. Gewertz, BL and G Piano. Multiple cerebral vascular lesions. In: Postgraduate General Surgery 1(20):127-131, 1989.
15. Piano G and Gewertz BL. Carotid artery stenosis. In: Postgraduate General Surgery, I, Number 13:81-87, 1989



**National and international presentations and named lecturers (selected)**

1. Gewertz BL and Samson D. Saphenous vein graft extracranial-intracranial bypass in the treatment of inoperable carotid artery lesions. Presented at the Extra-anatomic and Secondary Arterial Reconstruction Symposium, London, England, September 14, 1982.
2. Gewertz BL. Undergraduate medical student education. Presented at the annual meeting of the Society of Surgical Chairmen, Washington, D.C., November 8, 1982.
3. Gewertz BL. Advantages and disadvantages of computer-assisted instruction. Presented at the Annual Meeting of the American Heart Association, Dallas, Texas, November 16, 1982.
4. Gewertz BL. Diagnosis and management of carotid arterial disease. Visiting Professor, University of Texas, Houston, Texas, May 19, 1983.
5. Gewertz BL. The surgical educator: An endangered species? **President's Address** at the Annual Meeting of the Association for Surgical Education, Hilton Head, South Carolina, April 12, 1984.
6. Gewertz BL. Aortic aneurysms. Visiting Professor, Temple University, Philadelphia, Pennsylvania, November 30, 1984.
7. Gewertz BL. Renal function and dysfunction in surgical patients. Visiting Professor, University of Utah, Salt Lake City, Utah, May 22, 1985.
8. Gewertz BL. Diagnosis and management of venous thromboembolism. Visiting Professor, University of South Florida, Tampa, Florida, December 9, 1985.
9. Gewertz BL. Management of complicated abdominal and thoracoabdominal aneurysms. Invited speaker, Toronto Vicinity Vascular Group, and Visiting Professor, The University of Toronto, Toronto, Ontario, November 12, 1986.
10. Gewertz BL. Carotid endarterectomy monitoring. Visiting Professor, Georgetown University, Washington, DC, December 5-6, 1986.
11. Gewertz BL. Regulation of mesenteric blood flow. Basic Science Lecture, Northwestern University, Department of Surgery, Chicago, Illinois, January 12, 1987.
12. Gewertz BL and Zarins CK. Current results of carotid endarterectomy. Presented to the Chicago Surgical Society, Chicago, Illinois, May 5, 1988.
13. Gewertz BL. Methods of cerebral protection and monitoring during carotid endarterectomy. Presented at the American College of Surgeons Clinical Congress, Chicago, Illinois, October 24, 1988.
14. Gewertz BL. Pathophysiology and treatment of carotid artery disease. Third Annual Visiting Professor, Albert Einstein Medical Center, Philadelphia, Pennsylvania, November 9, 1988.
15. Gewertz BL. Prevention of intestinal reperfusion injury. Visiting Professor, University of Michigan, Ann Arbor, Michigan, April 21, 1989.

16. Gewertz BL. Improving the results of carotid endarterectomy. Visiting Professor, Chicago Medical School, North Chicago, Illinois, November 8, 1989.
17. Gewertz BL. Improving the results of carotid endarterectomy. Visiting Professor, University of Oklahoma Medical Center, Oklahoma City, Oklahoma, November 15, 1989.
18. Gewertz BL. Mesenteric ischemia. Visiting Professor, University of Kentucky, Lexington, Kentucky, November 30, 1989.
19. Gewertz BL. Treatment of difficult aortic aneurysms. Invited Lecturer, Lexington Surgical Society, Lexington, Kentucky, November 30, 1989.
20. Gewertz BL. Lessons learned from studies of ischemia/reperfusion. **Sterling Edwards Lecture**, Rocky Mountain Vascular Society, Jackson Hole, Wyoming, August 20, 1990.
21. Gewertz BL. Acute mesenteric ischemia. Postgraduate Course, American College of Surgeons Annual Meeting, San Francisco, California, October 9, 1990.
22. Gewertz BL and M Malago. Vertebral artery trauma. Second International Symposium on Vertebral Artery Disease, Detroit, Michigan, October 19, 1990.
23. Gewertz BL. Management of thoraco-abdominal aneurysms. Visiting Professor, New Jersey Chapter American College of Surgeons, December 1, 1990.
24. Gewertz BL. Carotid endarterectomy. Invited speaker, Cleveland Vascular Society, January 16, 1991.
25. Gewertz BL: Carotid artery disease. Visiting Professor, Medical College of Virginia, April 11, 1991.
26. Gewertz BL. The university hospital as laboratory school. Visiting Professor, Eastern Virginia Medical School, Norfolk, Virginia, April 12, 1991.
27. Gewertz BL. Management of abdominal and thoracic aortic aneurysms. Visiting Professor, University of South Carolina and South Carolina Vascular Surgery Society, October 5, 1991.
28. Gewertz BL. Making medical school exciting: Plans for a new curriculum at the University of Chicago. Coggeshall Symposium, Association of American Medical Colleges and University of Chicago Centennial Celebration, October 17, 1991.
29. Gewertz BL. The university medical center as a laboratory school: Exciting opportunities for faculty development. Keynote Address, American Association of Medical Colleges Central Group on Educational Affairs. Chicago, Illinois, April 9, 1992.
30. Gewertz BL. Treatment of thoraco-abdominal aneurysms. Visiting Professor, University of New Mexico General Surgery Update. Albuquerque, New Mexico, July 19, 1992.
31. Gewertz BL. Role of preoperative angiography in carotid endarterectomy. International Congress on Cerebral Revascularization (Advisory Committee), Eilat, Israel, April 19, 1993.
32. Gewertz BL. Management of difficult aortic aneurysms. **William Van Fliet Memorial Lecture**, St. Joseph Hospital, South Bend, Indiana, May 4, 1993.
33. Gewertz BL. Challenge of the new health care environment. Fresno Medical Society, Fresno, California, September 24, 1993.
34. Gewertz BL. Acute intestinal ischemia. Visiting Professor, University of Michigan, Ann Arbor, Michigan, October 22, 1993.
35. Gewertz BL. Revascularization of the ischemic diabetic foot. American College of Surgeons Meeting, San Francisco, California, October 14, 1993.

36. Gewertz BL. Current management of aortic aneurysms. **James Winkler Lecture**, St. Joseph Mercy Hospital, Ann Arbor, Michigan, April 25, 1994.
37. Gewertz BL. Intestinal ischemia. Visiting Professor, Robert Wood Johnson Medical School, Camden, New Jersey, December 13 1994.
38. Gewertz BL. “Managed care” and the academic surgical department. Midwestern Vascular Surgical Society, September 20, 1994.
39. Gewertz BL. Overcoming our fear of flying: Vascular surgery in the next decade. **Presidential address**, Midwestern Vascular Surgical Society, September 22, 1995.
40. Gewertz BL. Mesenteric ischemia. Visiting Professor, Long Island Jewish Hospital, February 29, 1996.
41. Gewertz BL. Mesenteric ischemia. **Curts Visiting Professor**, Mary Hitchcock-Dartmouth Medical Center, March 30, 1996.
42. Gewertz BL. Improving the results of carotid endarterectomy. Guest Lecturer, Florida Vascular Surgical Society, April 13, 1996.
43. Gewertz BL. Managed care, changes in reimbursement, and other challenges to faculty and fellowship. Guest Lecturer, The Island Vascular Disease Symposium, Key Biscayne, Florida, April 16, 1996.
44. Gewertz BL. What will the current changes in health care financing do to medical education? **William Holden Lecture**, Case Western Reserve Medical School, May 30, 1996.
45. Gewertz BL. Management of difficult aneurysms and carotid artery disease. Visiting Professor, Israeli Vascular Surgical Society, Soroka Medical Center, Ben Gurion University, Beer-Sheba, Israel, June 27, 1996.
46. Gewertz BL. Management of difficult thoracic and abdominal aortic aneurysms. Annual Invited Lecturer, Canadian Society of Vascular Surgery, Halifax, Nova Scotia, September 28, 1996.
47. Gewertz BL. Improving the results of carotid endarterectomy. Visiting Professor, University of Minnesota, November 9, 1996.
48. Gewertz BL. Building research in the academic surgery department. Society of Surgical Chairmen, San Francisco, California, November 10, 1996.
49. Gewertz BL. Management of carotid artery disease. Visiting Professor, Bowman Gray School of Medicine, February 19, 1997.
50. Gewertz BL. Acute and chronic mesenteric ischemia. Visiting Professor, Northwestern University, March 11, 1997.
51. Gewertz BL. Management of difficult aortic aneurysms. **Harry Vonack Lecture**, University of Illinois - Peoria, March 14, 1997.
52. Gewertz BL. Management of aortic aneurysms. Medical University of South Carolina, Charleston, South Carolina, April 26, 1997.
53. Gewertz BL. Current management of carotid artery disease. **Norman Rosenberg Lecture**, Robert Wood Johnson Medical School, May 1, 1997.
54. Gewertz BL. Intraoperative monitoring during carotid endarterectomy. Northern California Vascular Society, May 9, 1997.
55. Gewertz BL. Current management of carotid artery disease. Visiting Professor, Virginia Mason Clinic, Seattle, Washington, May 19, 1997.

56. Gewertz BL. Mesenteric ischemia. Invited Speaker, Seattle Surgical Society, Seattle, Washington, May 19, 1997.
57. Gewertz BL. What academic medicine needs to do to survive. Jefferson Medical School, Philadelphia, Pennsylvania, June 6, 1997.
58. Gewertz BL. Improving operating room efficiency in the academic medical center. American College of Surgeons annual meeting, Chicago, Illinois, October 13, 1997.
59. Gewertz BL. Impact of hospital networks on the surgical enterprise. American College of Surgeons annual meeting, Chicago, Illinois, October 14, 1997.
60. Gewertz BL. Acute mesenteric ischemia. American College of Surgeons annual meeting, Chicago, Illinois, October 14, 1997.
61. Gewertz BL. Management of carotid artery disease. Visiting Professor, South Florida Vascular Society, Captiva Island, Florida, October 25, 1997.
62. Gewertz BL. Management of difficult thoracic and abdominal aortic aneurysms. South Florida Vascular Surgery Society, Captiva Island, October 25, 1997.
63. Gewertz BL. Effect of changes in medical practice in surgical training programs. New England Program Directors in Surgery, Boston, Massachusetts, October 30, 1997.
64. Gewertz BL. Carotid endarterectomy. Visiting Professor, University of Cincinnati, Cincinnati, Ohio January 28, 1998.
65. Gewertz BL. Management of chronic mesenteric ischemia. Cincinnati Surgical Society, January 28, 1998.
66. Gewertz BL. Carotid artery disease. Visiting Professor, Orange County Surgical Society, February 27-28, 1998.
67. Gewertz BL. Marketing the academic medical center. Association for Healthcare Research, Jackson, Wyoming, March 19, 1998.
68. Gewertz BL. Mesenteric ischemia. 1st Annual Harvard-Longwood Visiting Professor, Boston, Massachusetts, April 8, 1998.
69. Gewertz BL. Management of carotid artery disease. **Ellinwood Lecture**, University of Massachusetts, May 7, 1998.
70. Gewertz BL. Challenges to Academic Chairs. AAMC - Group on Faculty Affairs, San Francisco, California, July 11, 1998.
71. Gewertz BL. Mesenteric ischemia. Atlanta Vascular Surgery Society, Atlanta, Georgia, October 5, 1998.
72. Gewertz BL. Carotid artery disease. Visiting Professor, College of Physicians and Surgeons, Columbia University, New York, New York, December 10, 1998.
73. Gewertz BL. Management of difficult aortic aneurysms. **Robert Rutherford Lecture**, Northern Plains Vascular Society, Denver, Colorado, January 16, 1999.
74. Gewertz BL. Can academic medicine survive? Albuquerque Surgical Academy, Albuquerque, New Mexico, February 4, 1999.
75. Gewertz BL. Management of carotid artery disease. Albuquerque Surgical Grand Rounds, Albuquerque, New Mexico, February 5, 1999.

76. Gewertz BL. Ischemia-reperfusion injury – from the bedside to the bench top. Visiting Professor, Departments of Physiology, Biochemistry and Surgery, University of New Mexico, Albuquerque, New Mexico, February 5, 1999.
77. Gewertz BL. What academic medicine needs to do to survive. University of Arkansas Medical Center, Little Rock, Arkansas, March 9, 1999.
78. Gewertz BL. Challenges to the modern academic department. Keynote Address, MGMA annual meeting, Orlando, Florida, April 24, 1999.
79. Gewertz BL. Mesenteric ischemia. American College of Surgeons Spring Meeting, New York, New York, April 27, 1999.
80. Gewertz BL. Renovascular disease. **Forest Lumpkin Lecture**, Southwestern Medical School, University of Texas, Dallas, Texas, May 5, 1999.
81. Gewertz BL. Treatment of acute mesenteric ischemia. American Gastroenterologic Association (Digestive Disease Week), Orlando, Florida, May 18, 1999.
82. Gewertz, BL. Acute mesenteric ischemia. American College of Surgeons Clinical Congress (Vascular Surgery Course), San Francisco, California, October 12, 1999.
83. Gewertz BL. Regulation and anatomy of the mesenteric circulation and Recognition and treatment of acute mesenteric ischemia. “Circulatory disorders of the intestine,” European School of Gastroenterology and Surgery. Academic Medical Center, Amsterdam, Netherlands, December 2 and 3, 1999.
84. Gewertz BL. Intestinal ischemic disorders. Northwestern Vascular Symposium “Modern Vascular Surgery,” Chicago, Illinois, December 10, 1999.
85. Gewertz BL. Challenges facing academic Departments of Surgery. University of Arizona, Tucson, Arizona, March 8, 2000
86. Gewertz BL. Maintaining the Mission of Academic Medicine. **Robert McClelland Lecture**, Parkland Surgical Society, University of Texas, Southwestern Medical School, July 11, 2000.
87. Gewertz BL. Carotid artery disease. University of Rome, Department of Surgery, Rome, Italy, September 28, 2000.
88. Gewertz BL. Intestinal Ischemia. Comprehensive Vascular Surgery Review Course, University of California at Los Angeles, Santa Monica, California, October 16, 2000.
89. Gewertz BL. Advising patients in evolving therapies: informed consent for endovascular aneurysm repair. **Richard E. Fry Memorial Lecture**, Collier Surgical Society, Ann Arbor, Michigan, October 19, 2000.
90. Gewertz BL. Carotid artery disease. University of Wisconsin, Department of Surgery, Madison, Wisconsin, April 11, 2001.
91. Gewertz BL. Informed consent and endovascular aneurysm repair, Madison Surgical Society, Madison, Wisconsin, April 10, 2001.
92. Gewertz BL. “Lessons learned”, Commencement Address, The University of Chicago, Pritzker School of Medicine, Chicago, Illinois, June 8, 2001.
93. Gewertz BL. Role of communication in avoiding medical errors. American College of Surgeons Annual Meeting, New Orleans, Louisiana, October 8, 2001.

94. Gewertz, BL. Leadership and communication in operating room management. American College of Surgeons Annual Meeting, New Orleans, Louisiana, October 9, 2001.
95. Gewertz BL. Carotid artery disease. **George A. Stewart Memorial Lecture**. St. Agnes Hospital, Baltimore, Maryland, May 17, 2002.
96. Gewertz BL. Reforming resident education: What is at stake? Conference on resident hours and working conditions, Association of American Medical Schools, Chicago, Illinois, September 30, 2002.
97. Gewertz BL. Mesenteric ischemia. UCLA Postgraduate Course in Vascular Surgery. Los Angeles, California. October 3, 2002.
98. Gewertz BL. Your career as a marathon, not a sprint. American College of Surgeons Clinical Congress - Student Program. San Francisco, California, October 8, 2002.
99. Gewertz BL. Emotional intelligence: can personal insight benefit your life and career? Association for Academic Surgery. Boston, Massachusetts, November 8, 2002.
100. Gewertz, BL. Redefining post-graduate medical education. University of Pittsburgh Health System Education Retreat, Pittsburgh PA, March 13, 2003.
101. Gewertz BL. Mesenteric Ischemia. University of Minnesota, Minneapolis, Minnesota, May 13, 2003.
102. Gewertz, BL. Management of acute and chronic intestinal ischemia. **Thomas Nealon Jr. Memorial Lecture**, St Vincent's Hospital, New York, NY, May 28, 2003.
103. Gewertz, BL. Emotional intelligence to enhance personal and professional achievement. American College of Surgeons Leadership Conference, Washington, D.C., June 23, 2003.
104. Gewertz BL. What emotional intelligence means to professional achievement and personal growth. Visiting Professor, Washington State Chapter, American College of Surgeons, Lake Chalon, Washington, June 16, 2004.
105. Gewertz BL. Building effective teams in medical organizations. Core faculty member, *Surgeons as Leaders*, American College of Surgeons, Chicago, Illinois, April 3- 6, 2005.
106. Gewertz BL. Harry Caray, Albert Einstein and a career in surgery. **Presidential address**, Chicago Surgical Society, May 6, 2005.
107. Gewertz BL. Improving Operating Room Efficiency. American College of Surgeons Clinical Congress, San Francisco, CA, October 18, 2005.
108. Gewertz BL. Strategies for more effective leadership. American College of Surgeons Clinical Congress, San Francisco, CA, October 19, 2005.
109. Gewertz BL. Finding joy in a surgical career. Annual Invited Speaker. Los Angeles Surgical Society, January 18, 2006.
110. Gewertz BL. Emotional intelligence in your career and personal life. Visiting Professor, University of California-Irvine, January 19, 2006.
111. Gewertz, BL. Mesenteric Ischemia. Southern California Chapter, American College of Surgeons, Santa Barbara, California, January 20, 2006.
112. Gewertz BL. Modern treatment of carotid artery disease. Southern California Chapter, American College of Surgeons, Santa Barbara, California, January 21, 2006.

113. Gewertz, BL. Emotional intelligence and your personal and professional development. Visiting Professor, University of California-Los Angeles, Department of Surgery, February 1, 2006.
114. Gewertz BL. Emotional intelligence: can it enhance leadership capabilities? Pacific Coast Surgical Association, San Francisco, CA, February 19, 2006.
115. Gewertz BL: Emotional intelligence as a key competency. Visiting Professor, McGill University, Montreal, Canada, March 24, 2006
116. Gewertz BL. Can physicians' heal themselves ? **Alfred Strauss Memorial Lecture**, University of Chicago, September 28, 2006.
117. Gewertz BL. Clinical program development. Society of Surgical Chairs, Chicago, Illinois, October 8, 2006.
118. Gewertz BL. Ethical issues in payment for emergency room call. American College of Surgeons' Clinical Congress, Chicago, Illinois, October 10, 2006.
119. Gewertz BL. The role of vascular surgery in the modern medical center: How to avoid being lost in the shuffle. American College of Surgeons, Southern California Chapter, Santa Barbara, California, January 21, 2007.
120. Gewertz BL. Emotional competence: Its role in personal and professional performance. American Society for Plastic Surgery, Leadership Conference, Chicago, Illinois, January 28, 2007.
121. Gewertz BL. Achieving balance in personal and professional life. Los Angeles Surgical Society, April 12, 2007.
122. Gewertz BL. Emotional competence: a valuable asset for personal and professional success. Keynote address, California Society of Plastic Surgeons, San Francisco, Ca, May 26, 2007.
123. Gewertz BL. Building high performing teams. Core faculty, American College of Surgeons' Leadership Course, Chicago, Illinois, June 25-27, 2007.
124. Gewertz BL. The place of carotid endarterectomy and carotid stenting in the treatment of extracranial carotid disease. Controversies in Cardiovascular Disease, American College of Cardiology (Southern California Chapter), Los Angeles, Ca, October 4, 2007.
125. Gewertz BL. The importance of emotional intelligence in medical leadership. Society of Surgical Chairs, American College of Surgeons Annual Meeting, New Orleans, La, October 7, 2007.
126. Gewertz BL. Vascular surgical topics, Post Graduate Course in General Surgery, American College of Surgeons Annual Meeting, New Orleans, La, October 9, 2007.
127. Gewertz BL. Human factors and the evolution of surgery, Annual Meeting Puerto Rican Chapter, American College of Surgeons, San Juan, Puerto Rico, February 22, 2008.
128. Gewertz BL. Balancing your personal and professional life. **Inaugural Layton Rikkers Visiting Professor**, University of Wisconsin, Madison, Wisconsin, March 11, 2008.
129. Gewertz BL. What patients expect – and how we can give it to them. Grand Rounds, University of Wisconsin Department of Surgery, Madison, Wisconsin, March 12, 2008.
130. Gewertz BL. Carotid Artery Disease. Grand Rounds, University of South Florida, Department of Surgery, Tampa, Fla., April 14, 2008
131. Gewertz BL. Balancing your personal and professional life. **Alpha Omega Alpha (AOA) Lecture**, University of South Florida, Tampa, Fla., April 14, 2008.

132. Gewertz BL. Management of asymptomatic carotid stenoses. American Heart Association, Southern California Chapter, Los Angeles California, September 4, 2008.
133. Gewertz BL. (presented by D. Magner) National variation in the performance of carotid endarterectomy. Western Vascular Society, Napa, California, September 14, 2008.
134. Teaching informed consent. American College of Surgeons Annual Meeting, San Francisco, California, October 15, 2008.
135. Life, surgery and the pursuit of happiness. **Presidential Address**, Western Surgical Association, Santa Fe, New Mexico, November 11, 2008.
136. Decision making in carotid disease. Neurointerventional Symposium, Cedars-Sinai Medical Center, Santa Monica, California, January 10, 2009.
137. Gewertz BL. Emotional intelligence in personal and professional advancement. Visiting Professor, Washington University Department of Surgery, Barnes-Jewish Hospital, St Louis, Mo, September 7, 2009.
138. Gewertz BL. (presented by Tina Ng) Regional variations in the utilization of endovascular aneurysm repair reflect population risk factors and disease prevalence. Western Vascular Society, Tucson, Arizona, September 19, 2009.
139. Gewertz BL. Coping with medical error. American College of Surgeons Annual Congress, Chicago IL, October 14, 2009.
140. Gewertz BL. Evolution of vascular surgery. American College of Surgeons, Southern California Chapter, Santa Barbara, California, January 22, 2010.
141. Gewertz BL. Modern approach to carotid artery disease. Visiting Professor, University of Hawaii, Honolulu, Hawaii, February 10, 2010.
142. Gewertz BL. Emotional intelligence in personal and professional advancement. American College of Surgeons, Hawaii Chapter, Honolulu, Hawaii , February 11, 2010.
143. Gewertz BL. Finding balance in your personal and professional life. Society for Vascular Nursing, New Orleans, La, April 23, 2010.
144. Gewertz BL Emotional intelligence and work life balance. **William H. Muller Lecture**, University of Virginia Department of Surgery, Charlottesville, Va. May 12, 2010.
145. Gewertz BL. Acute mesenteric ischemia. Max Gaspar Symposium, University of Southern California, Los Angeles, Ca, September 23, 2010.
146. Gewertz BL. Reduction in rupture rate of abdominal aortic aneurysms is not due to increased endovascular aneurysm repairs. Coller Society, Ann Arbor, Michigan, September 24, 2010
147. Improving the operating room experience for patients and physicians. California Orthopedic Association, Laguna Niguel, California, September 19, 2011.
148. Role of open surgery in mesenteric revascularizations. Society for Vascular Surgery, Chicago, Il, June 18, 2011.
149. Life, Surgery and the pursuit of happiness, **Henry Harkins Lecture**, University of Washington, Seattle Washington, September 23, 2011.
150. What patients expect - and how we can give it to them, **63th Annual Alfred Strauss Lecture**, University of Washington, Seattle Washington, September 23, 2011.



151. Carotid endarterectomy vs stenting in high risk cardiac patients. 9<sup>th</sup> International Conference on Coronary Artery Disease (ICCAD), Venice, Italy, October 24, 2011
152. Leading others: understanding dynamics of professional groups. Advanced leadership course (speaker and course director), American College of Surgeons Annual Congress, Chicago, IL, October 2, 2012.
153. Sustaining fulfillment in work and life. **John Conley Annual Lecture on Ethics and Philosophy**, American College of Surgeons Annual Congress, Washington DC, October 9, 2013.
154. Current management of asymptomatic carotid lesions. 10<sup>th</sup> International Conference on Coronary Artery Disease (ICCAD), Florence, Italy, October 16, 2013.
155. Adapting the clinical enterprise to the new realities of health care “reform.” Western Surgical Association, Salt Lake City, Utah, November 4 , 2013.
156. Emotional intelligence: can it enhance your personal and professional life? Northwestern Vascular Symposium, Chicago, Illinois, December 12, 2013.
157. Human factors in the interventional suite and cardiovascular OR. American College of Cardiology. Washington DC, March 30, 2014.
158. Can emotional intelligence enrich your personal and professional life? American College of Surgeons Leadership and Advocacy Conference, Washington DC, March 30, 2014.
159. Open surgical techniques to treat mesenteric arterial disease. Society for Vascular Surgery, Vascular Annual Meeting, Boston, Massachusetts, June 3, 2014.
160. Sustaining fulfillment in work and life. **Morton Family Lecture**, University of Alabama – Birmingham, September 18, 2014.
161. Leadership is the Best Medicine. **Keynote Address**, University of Arizona College of Medicine Convocation, Tucson, Arizona, May 14, 2015.
162. Emotional Intelligence in our personal and professional lives. Society for Vascular Surgery, Vascular Annual Meeting, Chicago, IL, June 17, 2015.
163. Sustaining fulfillment in work and life. Georgia Vascular Surgical Society, Reynolds Plantation, Ga, September 11, 2015
164. Sustaining fulfillment in work and life, Pacific Northwest Vascular Surgical Society, Keynote Address, Seattle, Washington, October 2, 2015
165. Emotional Intelligence in leadership positions, American College of Surgeons Annual Clinical Congress, Chicago, IL, October 8, 2015
166. The Best Medicine : Leadership lessons for work and life, Western Surgical Association, Napa, Ca., November 9, 2015
167. Sustaining fulfillment in work and life, American College of Surgeons (California Chapter), Santa Barbara, Ca, January 15, 2016
168. Leadership lessons for work and life, Pacific Coast Surgical Society, Kona, Hi, February 16, 2016
169. The Best Medicine : Leadership lessons that make a difference in your work and life. **Jonathon Towne Lecture**, Medical College of Wisconsin, May 8, 2016
170. Modern management of carotid artery disease, Medical College of Wisconsin, May 8, 2016

171. Fostering innovation in health care: can we balance academic values, venture capital and conflicts of interest? Graduation lecture, Harvard-Longwood Training Program in Vascular Biology, Boston, Massachusetts, May 31, 2016
172. The Best Medicine : Leadership lessons that make a difference in your work and life, **Maja and Frank Moody Lecture**, Society for Surgery of the Alimentary Tract (SSAT), San Diego, Ca, May 21,2016
173. The Best Medicine: Leadership lessons for work and life. **Arthur Bevan Lecture**, Chicago Surgical Society, Chicago, IL October 13, 2016
174. Can we balance work and life and sustain personal fulfillment? **President's Address**, F.A. Coller Surgical Society, LaJolla, CA., October 20, 2017.
175. Emotional intelligence: How it influences your success. American College of Surgeons Annual Meeting, San Diego, CA, October 23, 2017.
176. Sustaining fulfillment in work and life. **Kredel-Springs Lecture**, Medical University of South Carolina, Charleston, SC, April 10, 2018
177. The Best Medicine: leadership lessons that make a difference in your work and life. **Goldstone Lecture**, Case Western University, Cleveland, Ohio September 13, 2018
178. Enriching fulfillment in work and life. **Arnold Gilberg Lecture**, Cedars-Sinai Medical Center, October 18, 2019.
179. Can academic medical centers properly foster innovation? President's invited panel, Pacific Coast Surgical Association, San Diego, Ca., February 18, 2020.
180. Pathophysiology, diagnosis and treatment of mesenteric ischemia. SVS/UCLA Course in Vascular Surgery. Los Angeles, California. August 30, 2020.
181. The Unique Relationship Between Patient and Physician Satisfaction. **Jonathon Lewis Lectureship on Caring in Medicine**, Yale University, Department of Surgery, October 2, 2020.
182. Can academic medical centers properly foster innovation? **Dr Gershon Efron Lecture**. Johns Hopkins, Department of Surgery, November 11, 2020.
183. The Best Medicine: Leadership lessons for work and life. **Distinguished Visiting Professor Lecture**, Society for Clinical Vascular Surgery, Annual Symposium, Miami Fl, March 15, 2021.
184. The Best Medicine: Leadership lessons for work and life. **John J Bergan Lecture**, Northwestern Medical School and Northwestern Memorial Hospital, Chicago, IL, March 1, 2022.
185. Physician Leadership Program; integrating people and data for optimal healthcare. **Course co-director, University of Chicago, Booth School of Business**, May 18-21, 2022.

## GRANTS AWARDED

### As Principal Investigator

#### Recent funding

"Operating room of the future: reengineering teamwork and technology", Department of Defense (TATRC)

\$2,100,000 total award December 2010 – September 2011

\$1,800,000 total award September 2011- September 2014

#### Previous funding (selected)

*Teaching Scholar* of the American Heart Association, July 1980 to June 1983

"Prostaglandin Infusions in Diabetic Extremities", National Institute of Health (Diabetes SCOR)  
1982 to 1984

"Myocardial Blood Flow in Acute Aortic Occlusion", Chicago Heart Association, July 1982 to 1984

"Effect of Protein Infusions on Renal Hemodynamics", NIH - Clinical Nutrition Center Grant, 1986 to 1987

"Prevention of Intestinal Reperfusion Injury", American Heart Association, 1988 to 1990

"Mechanism of Intestinal Hyperemia with Amino Acid Infusion", NIH - Clinical Nutrition Center Grant  
1988 to 1990

"Education of Physicians for the 21st Century", Robert Wood Johnson Foundation, 1990 to 1991

"Mechanism of Reperfusion Injury in Human Intestine", American Heart Association 1991 to 1993

### As Co-Investigator

"Clinical Pharmacology Center; NIH/NIGMS Grant (December, 1987 to November, 1992);

## PATENTS

Removable Vascular Filter: U.S. Patent Number 4,969,891; November 13, 1990.