

Richard L. Weiner, M.D., F.A.C.S.

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Dallas, Texas 75231

EDUCATION:

1970 B.A. Bacteriology, University of California
Los Angeles, California

1975 M.D., Medical College of Wisconsin, Milwaukee, Wisconsin

1975 – 1976 Internship, Straight Surgery, Los Angeles County – University of
Southern California Medical Center, Los Angeles, California

1976 – 1977 Residency, Neurology, New York University Medical Center, New
York, New York.

1977 – 1981 Residency, Neurosurgery, New York University Medical Center,
New York, New York

PROFESSIONAL AND TEACHING EXPERIENCE:

7/80 – 12/80 Instructor, Department of Neurosurgery, New York Medical
Center, New York, New York

1/81 – 7/87 Assistant Professor of Surgery (Neurosurgery), The University of
Texas Medical Branch, Galveston, Texas

1/81 – 7/87 Director, Non-Invasive Diagnostic Vascular Laboratory, Division
of Neurosurgery, The University of Texas Medical Branch,
Galveston, Texas

10/81 - 7/87 Consultant, St. Mary's Hospital, Galveston, Texas

5/83 – 7/87 Medical Director, Adult Special Care Unit (Rehabilitation), The
University of Texas Medical Branch, Galveston, Texas

6/83 – 7/87	Consultant, Texas Institute for Rehabilitation and Research, Houston, Texas
6/84 – 7/87	Director, Chronic Pain Unit, The University of Texas Medical Branch, Galveston, Texas
6/85 – 7/87	American College of Surgeons, Advanced Trauma Life Support Instructor
6/86 – 7/87	Medical Director, Neurosurgery Intensive Care Unit, The University of Texas Medical Branch, Galveston, Texas
7/87 – present	Clinical Associate Professor, The University of Texas Southwestern Medical Center at Dallas
7/00 – 7/06	Medical Director Gamma Knife Unit, Presbyterian Hospital Dallas
7/02 - 1/09	Chairman, Dept of Neurosurgery, Presbyterian Hospital of Dallas, Dallas, Texas
1/09 - present	Vice-Chair, Dept of Neurosurgery, Presbyterian Hospital of Dallas Dallas, Texas

RESEARCH ACTIVITIES:

Co-Investigator – “National Traumatic Coma Data Bank Network”. NIH NOI NS 3-2339 (Peer review – NIH). \$1,056,571; 4/15/83 – 4/14/88.

Principal Investigator – “Control of Abnormal Central Nervous System Motor Responses From Brain and Spinal Cord Injury”. – Moody Foundation #83-46. \$79,165; 10/1/85 – 9/30/87.

Principal Investigator – “Somatosensory Evoked Potentials in Spinal Cord Pulsed Stimulation for Pain”. Intramural Grant, The University of Texas Medical Branch. \$10,000; 1983 – 1984.

Principal Investigator – “Cortical Response to Electrical Stimulation in Pain Disorders”. Intramural Grant, The University of Texas Medical Branch. \$10,000; 11/14/83 – 12/31/84.

Principal Investigator – “Treatment of Chronic Pain”. Florence and Marie Hall

Endowment Award for Medical Excellence and Education. \$5,000; 1985.

Co-Investigator – “A Center for The Study of Nervous System Injury”. NIH DHHS 5PO1 NS 07377 (Peer review – NIH). \$661,295; 2/1/81 – 11/30/85.

Co-Investigator – “Comprehensive Central Nervous System Trauma Center”. NIH NO1 9-2314 (Peer review – NIH). \$484,838; 9/1/79 – 2/28/86.

Co-Investigator – “Intracavitary Chemotherapy with Adriamycin”. New York University Medical Center. NCI and NINCDS. 1980.

Principal Investigator – “Efficacy of Spinal Cord Stimulator”. Multicenter Study. Medtronic, Inc. 1991 – 2000

Investigator – Normal Pressure Hydrocephalus National Registry
2002 to present

Investigator – Functional Imaging Studies in patients with subcutaneous PNS
2002

Principal Investigator – Gliasite radiation therapy system registry for treatment of intractable malignant brain tumors
2002-2006

TEACHING APPOINTMENTS:

1981 – 7/87	Junior Medical Student Core Curriculum Lectures In-service Nursing Staff Lectures NICU Core Curriculum Study Section Continuing Medical Education Lectures College of the Mainland – Head and Spinal Cord Injuries Lectures
1981 – 7/87	Galveston College EMS – Head and Spinal Cord Injuries Lectures
1983 – 7/87	Department of Anesthesia – Pain Lecture Series
1987 – 2006	VA Hospital, Dallas, Tx. University of Texas Southwestern Medical School

MEMBERSHIP IN SCIENTIFIC SOCIETIES:

American Association for the Advancement of Science (AAAS)
American Association of Neurological Surgeons
American College of Surgeons
American Medical Association
American Pain Society
American Spinal Injury Association
Congress of Neurological Surgeons
International Association for the Study of Pain
International College of Surgeons
International Medical Society of Paraplegia
American Academy of Pain Management
Sigma XI, the Scientific Research Society
Society for Neuroscience
Southern Pain Society
Texas Association of Neurological Surgeons
Texas Medical Association

BOARD CERTIFICATION:

1984 Diplomate American Board of Neurological Surgeons

LICENSURE INFORMATION:

Texas F-9059 California G-43862 New York 129883

BIBLIOGRAPHY:

ARTICLES IN PEER-REVIEWED JOURNALS:

Leo, J.S.; **Weiner, R.L.** Lin JP, Ransohoff J. Computed Tomography in Herpes Simplex Encephalitis. Surg. Neurol. 10(5):313-317; 1978.

Weiner RL. "Nonpathogenic" Neisseria and meningitis. J Pediatr. 1979 Jun;94(6):1012-3

Raynor, R.; **Weiner, R.L.** Transthoracic Approach to an Intramedullary Vascular Malformation of the Thoracic Spinal Cord. Neurosurgery 10(5):631-634; 1982.

Wagner, K.S.; Donovan, W.H.; Kopaniky, D.R.; Frankowski, R.F.; Clifton, G.L.; **Weiner, R.L.** Spinal Cord Injury Comprehensive Care System in the Metropolitan Area. Arch. Phys. Med. Rehabilitation. 63; 1982.

Wasserman, M.R.; O'Donnell, A.A.; **Weiner, R.L.**; Rajaraman, S.; Goldman, R.M. Evidence of Immune Response to Silicone Implants. Clin. Res. 32:A892, 1984.

Wasserman, M.R.; O'Donnell, A.A.; **Weiner, R.L.**; Rajaraman, S.; Goldman, R.M. Evidence of Immune Response to Silicone Implants. Clin. Res. 32:A892; 1984.

Weiner, R.L.; Eisenberg, H.M. Radiographic Evaluation of Head Injury: Key Concepts. Trauma Quarterly 2:26-39; 1985

Weiner, RL, Eisenberg, HM. Advances in pediatric neurosurgery. Pediatr Clin North Am. 1985 Oct;32(5):1125-32

Nauta, H.J.W.; Contreras, F.L.; **Weiner R.L.**; Crofford, M. Brainstem Abscess Managed with CT Guided Stereotactic Aspiration. Neurosurgery. Mar;20(3):476-80; 1987

Levin, H.S.; Goldstein, F.C.; Ghostine, S.Y.; **Weiner R.L.**; Crofford, M.J.; Eisenberg, H.M. Hemispheric Disconnection Syndrome Persisting After Anterior Cerebral Artery Aneurysm Rupture. Neurosurgery. 1987 Dec;21(6):831-8

Levin HS, Amparo E, Eisenberg HM, Williams DH, High, Jr., W.M.; McArdle, C.B.; **Weiner, R.L.** Magnetic Resonance Imaging and Computed Tomography in Relation to the Neurobehavioral Sequelae of Mild and Moderate Head Injuries. J Neurosurg. 1987 May;66(5):706-13

Stiernberg, C.M.; Bailey, B.J.; **Weiner, R.L.** et al. Reconstruction of the Anterior Skull Base Following Craniofacial Resection. Arch Otolaryngol Head Neck Surg. 1987 Jul;113(7):710-12

Calhoun KH, **Weiner RL**, Theilen FW, Quinn FB, Stiernberg CM. Cerebrospinal fluid rhinorrhea 41 years after injury. Otolaryngol Head Neck Surg. 1988 Jan;98(1):90-1

Jordan JA, Roland PS, McManus C, **Weiner RL**, Giller CA; Stereotactic radiosurgery for glomus jugulare tumors. Laryngoscope, 2000 Jan;110(1):35-8

Flickinger, J.C.; **Weiner, R.L.**; et al. Radiosurgery for Solitary Brain Metastasis. Int. J. Rad. Onc. Biol. Phys. 28 (4): 797-802; 1994.

Burchiel KJ, Anderson VC, Brown FD, Fessler RG, Friedman WA, Pelofsky S, **Weiner RL**, Oakley J, Shatin D. Prospective, multicenter study of spinal cord stimulation for relief of chronic back and extremity pain. Spine. 1996 Dec 1;21(23):2786-94

Weiner RL, Reed, KL. Peripheral Neurostimulation for Control of Intractable Occipital Neuralgia. Neuromodulation. Vol 2(3);1999:217-221.

Weiner, RL; The future of peripheral nerve neurostimulation. Neurol Res. 2000 Apr;22(3):299-304.

Weiner, RL; Peripheral Nerve Neurostimulation. *Neurosurg Clin N Am.* Jul;14(3):401-8. 2003

Matharu MS, Bartsch T, Ward N, Frackowiak RS, **Weiner, R**, Goadsby P.
Central neuromodulation in chronic migraine patients with suboccipital stimulators: a PET study. *Brain* 2004 Jan;127(Pt 1):220-30. Epub 2003 Nov 7

Weiner, RL; Occipital neurostimulation for treatment of intractable headache syndromes. *Acta Neurochir Suppl.* 97(Pt 1): 129-33; 2007

Melvin EA. Jr, Jordan FR, **Weiner RL**, Primm D.
Using peripheral stimulation to reduce the pain of C2-mediated occipital headaches: a preliminary report. *Pain Physician*, May;10(3):453-60; 2007

SUBMITTED:

Weiner, RL. Technique for Occipital Neurostimulation in Chronic Headache Disorders. Cousins and Bridenbaugh's Neural Blockade, 4th ed. Lippincott, Williams & Wilkins 2008.

Weiner RL, Alo K, Neurostimulation for Intractable Headache Syndromes. *Textbook of Neuromodulation*, Krames, E ed. 2008

Weiner, RL, Neurostimulation for Chronic Headaches, *Neuromodulation, Acta Neurochirurgica Supplement*, Sakas D, ed. 2007

BOOK CHAPTERS:

Eisenberg, H.; Cayard, ,C.; Papanicolaou, A.; **Weiner, RL.**; et al. The Effects of Three Potentially Preventable Complications of Outcome After Severe Closed Head Injury. In:

Ishii, S.; Nagai, H.; Brock M., eds. Intracranial Pressure V. Heidelberg: Springer-Verlag; 1983: pp. 549-553.

Eisenberg, H.M.; **Weiner, RL.**; Syringomyelia. In: Rosenberg, R.N.; Grossman, R.G.; eds. The Clinical Neurosciences, Vol. 2 Neurology/Neurosurgery. New York: Churchill Livingstone; 1983: pp. II:1399-1404.

Eisenberg, H.M.; **Weiner, RL.** Benign Pituitary Cysts. In: Wilkins, R.H.; Rengachary, S.S., eds. Neurosurgery. New York: McGraw-Hill Book Company; 1985; pp. 932-934.

Weiner, RL.; Eisenberg, H.M. Head Injuries in Children. In: Rakel, R.E., ed. Conn's Current Therapy. Philadelphia: W.B. Saunders Company; 1986: pp. 770-774.

Eisenberg H.M.; **Weiner, RL.**; Tabaddor, K. Emergency Care: Initial Evaluation. In: Cooper, P.R., ed. Head Injury, 2nd Edition. New York: Williams & Wilkins; 1987: pp. 20-33.

Hook, J.D.; Cinciripini, P.M.; **Weiner, R.L.**; Barto, D. Pain Observation. In: Hersen, M.; Bellack, A., eds. Dictionary of Behavioral Assessment Techniques. New York: Allyn & Bacon (June 1988)

Weiner RL. Peripheral Nerve Stimulation. In: Surgical Management of Pain. Burchiel, K, ed. New York: Thieme, 2002(32):498-504

MONOGRAPHS:

Weiner, RL.; Warren, M.; Gardner, F.; Penick, J.R. The Role of Fibrinolytic Bleeding in clinical practice. Clinical Symposium, Galveston, Texas Lederle Laboratories; April 23, 1992.