Bellaire Neurology, P.A. 6700 West Loop South, Suite 330 Bellaire, TX 77401 Phone: 713-715-6360, Fax: 713-715-6367

Brian D. Loftus, MD

Certifications 1995 American Board of Psychiatry and Neurology - Neurology Licensure State Controlled Substance - S0078125, Texas Primary MD - H9230, Texas **Academic Degrees** MD - Baylor College of Medicine, Houston, TX 1986 - 1990 BS - Chemical Engineering, Rice University, Houston, TX 1980 - 1984 **Residencies and Internships** Resident - Neurology, Baylor College of Medicine, Houston, TX 1991 - 1994 Resident - Internal Medicine, Baylor College of Medicine, Houston, TX 1990 - 1991 **Professional Societies** National MS Society - Clinical Care Committee 2009 - present Lone Star Chapter of the National MS Society - Clinical Advisory Committee 2004 - present **Texas Neurological Society** 1994 - present American Academy of Neurology 1992 - present Harris County Medical Society 1991 - present **Texas Medical Association** 1987 - present American Medical Association 1986 - present President, Harris County Neurological Society 2006 American Medical Student Association 1986 - 1990 Instrument Society of America 1984 - 1990 American Institute of Chemical Engineers 1981 - 1994 Experience Private Practice of Neurology - Bellaire Neurology, P.A., Bellaire, TX 4/2006 – present Chief Medical Officer – BetterQOL, Inc. 7/2008 - present Medical Director - Foundation for a Better QOL 9/2009 - present Deputy Chief, Neurology Service, The Methodist Hospital, Houston, TX 1/2004 - 12/2006 Director, Neurology Research - Diagnostic Clinic of Houston, P.A., Houston, TX 1999 - 3/2006Private Practice of Neurology - Diagnostic Clinic of Houston, P.A., Houston, TX 1994 - 3/2006 Project Engineer - Setpoint, Inc, Houston, TX 1984 - 1987

Engineering Intern - Shell Offshore, Inc, New Orleans, LA	1983
Engineering Intern - Shell, Inc, Weeks Island, LA	1982
Surgical Student, Michael E. DeBakey, MD - Baylor College of Medicine, Houston,	1981
TX	

Appointments

Adjunct Associate Professor - Baylor College of Medicine, Houston, TX Clinical Associate Professor – Baylor College of Medicine, Houston, TX Clinical Assistant Professor – Baylor College of Medicine, Houston, TX Clinical Instructor – Baylor College of Medicine, Houston, TX Instructor - Department of Internal Medicine, Baylor College of Medicine, Houston, TX Teaching Assistant - Department of Neuroanatomy, Baylor College of Medicine,	01/2005 - 6/2007 7/2001-12/2004 7/1997 - 6/2001 7/1994 - 6/1997 1991
Teaching Assistant - Department of Neuroanatomy, Baylor College of Medicine, Houston, TX	1989

Awards

Texas Super Doctor, Texas Monthly magazine	2006
Houston Top Doc, H Texas magazine	2006
Texas Super Doctor, Texas Monthly magazine	2005
Houston Top Doc, H Texas magazine	2005
Texas Super Doctor, Texas Monthly	2004
Phi Lambda Epison, Chemical Honor Society - Rice University, Houston, TX	1994
Best Clinical Neurology Resident - Baylor College of Medicine, Houston, TX	1992
Outstanding Student in Neurology - Baylor College of Medicine, Houston, TX	1990
Certificate of Excellence - Department of Neurology	1988
Tau Beta Pi, Science and Engineering Honor Society - Rice University, Houston, TX	1984
BS Degree, Cum Laude - Rice University, Houston, TX	1984
Max Roy Scholar - Rice University, Houston, TX	1983
Brown Engineering Award - Rice University, Houston, TX	1981

Current Hospital Affiliations

Methodist Hospital - Houston, TX Park Plaza Hospital - Houston, TX

Presentations & Publications

Loftus, BD, "Intravenous Haloperidol Therapy for New Daily Persistent Headache" International Headache Congress, September 11, 2009, Philadelphia, PA.

Loftus B, Newsom B, Montgomery M, et al, "Autologous attenuated T Cell vaccine (Tovaxin®) dose escalation in multiple sclerosis relapsing-remitting and secondary progressive patients nonresponsive to approved immunomodulatory therapies" American Academy of Neurology annual meeting, April 15, 2008.

Loftus BD, "Management of Headaches in Primary Care." Baylor College of Medicine Optimal Management of the Adult Medicine Patient CME, Presented September 29, 2007.

Loftus BD, "No Gain in 'Therapeutic Gain' in Migraine." Article in "Broca's Area" the newsletter of the Texas Neurological Society, Summer 2007.

Williams J, Fox E, Loftus BD, "Clinical Development of TCV of Multiple Sclerosis at PharmaFrontiers Corp." 4th International Workshop on T-Cell Vaccination, February 20-23, 2006, Israel.

Loftus B, Montgomery M, Williams J, "Autologous T Cell Therapy in Multiple Sclerosis: An Open-Label Safety and Dose-Range Study." 21st Congress of the European Committee for Treatment and Research in Multiple Sclerosis, September 30, 2005, Greece.

Loftus BD, "Migraine: One Neurologist's Approach." Women's Medicine Grand Rounds, Presented August 8, 2003.

Loftus BD, "Electronic Medical Records." Texas Neurological Society, Presented February 2, 2003.

Loftus BD, "Improving Diagnosis and Treatment of Migraine." Women's Medicine Grand Rounds, Presented October 11, 2001.

Loftus BD, "Dystonia." Diagnostic Clinic Grand Round Series, Presented, January 11, 1996.

Patten BM and Loftus BD, "Lightning, Electricity and Magnetism." Chapter in "Neurology and Trauma." Evans, 1996.

Loftus BD, "Triplicate Diseases." Diagnostic Clinic Grand Round Series, Presented, June 8, 1995.

Loftus BD, "Epilepsy Surgery, Seize the Cure." Ben Taub, Veteran's Administration Resident Conference, Presented April 2, 1993.

Loftus BD, "Neurocysticercosis." Ben Taub, Veteran's Administration Resident Conference, Presented May 21, 1993.

Loftus BD, "Thoracic Outlet Syndrome." Ben Taub, Veteran's Administration Resident Conference, Presented July 16, 1993.

Athni S, Cherches I and Loftus BD, "Neuroanatomy, Chapter 1." In: "Neurology Secret's." (ed.): Rolak L, Hanley & Belfus, Inc, 1993.

Loftus BD, "Gene Therapies in Selected Neurologic Diseases: Viral Vector Approaches." Baylor Neurology, Department Basic Science Conference Series, November 7, 1992.

Loftus BD, "Sexually Transmitted Diseases." Guest Lecturer at Houston Independent School District High Schools, Multiple Locations, 1987 - 1988.

Davis S, Harkins B, Hightower A, Loftus BD, "Programming in APL Comp 226 Multiple Editions." 1st. Edition, Fall 1982.

Davis S, Harkins B, Hightower A and Loftus BD, "Introduction to Computing, Comp 223, Multiple Editions, Ist Edition, Fall 1982.

Research Activities

Principal Investigator

"Intravenous Haloperidol Therapy for New Daily Persistent Headache." 2008 - 2009

"Affect of Septal Closure of Atrial PFO on Events of Migraine with the Premiere™ Device." 2007 - 2009

"An Open-Label Safety Study of Repeat Treatment With a Compound in Worsening Multiple Sclerosis." 2004 - 2008

"An Open-Label, Dose-Escalation Study of a Compound in Multiple Sclerosis." 2003 - 2008

"An Open-Label, Randomized Comparison of Compounds Among Patients with Inadequate Response to a Compound for the Management of Diabetic Peripheral Neuropathic Pain." 2006 - 2007

"A Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study to Evaluate the Efficacy and Tolerability of a Compound for Single Moderate or Severe Headache in Adults Diagnosed with Probable Migraine without Aura (ICHD-II 1.6.1)" 2006 - 2007

"A Randomized, Double-Blind, Multi-Center, Placebo-Controlled, Cross-Over Study to Determine the Consistency of Response for a Compound Administered During the Mild Pain Phase for the Acute Treatment of Multiple Migraine Attacks." 2005 - 2006

"A Randomized, Double-Blind, Placebo-Controlled, Flexible-Dose Study of the Efficacy and Safety of a Compound in Comparison to Gabapentin in Patients with Postherpetic Neuralgia." 2004-2005

"A Multicenter, Double-Blind, Randomized, Placebo-Controlled, Parallel Study of the Safety and Efficacy of a Compound in Subjects with Postherpetic Neuralgia." 2004-2005

"REN-1654 in Post-herpetic Neuralgia: A multi-center, placebo-controlled, 3-week dose-finding study, with a 3-week active-treatment extension." 2004 - 2005

"A Multicenter, Randomized, Double-blind, Placebo-controlled, Parallel Group Study to Assess the Safety and Efficacy of GW406381 35 mg and 70 mg, Administered Once Daily for 21 Days to Subjects with Postherpetic Neuralgia." 2004

"A Multicenter, Open-Label, Crossover Study Comparing a Compound With Usual Care Oral Migraine Medications." 2003

"A Comparison of the Efficacy and Safety of a Compound versus Placebo for the Acute Treatment of Migraine Headache Pain." 2003

"A Randomized, double-blind, placebo-controlled, parallel-group study to evaluate the efficacy and tolerability of a compound 25mg, 50mg, and 100mg tablets for a single moderate or severe headache in adults diagnosed with migrainous disorder (IHS 1.7)" 2002-2003

"A Multicenter, Open-Label Study of the Efficacy and Safety of a Compound Applied 2 Times Daily in the Treatment of Postherpetic Neuralgia (PHN)" 2002-2003

"A Multicenter, Double-Blind, Randomized, Placebo-Controlled Study of the Efficacy and Safety of 2 Different Doses of a Compound Applied 2 Times Daily in the Treatment of Postherpetic Neuralgia (PHN)" 2002

"An Open-Label Evaluation of Patient Satisfaction with Imitrex® Tablets, 100 mg, Administered at the First Sign of Pain for up to Three Migraines in Patients who are Not Satisfied with Their Current Triptan Therapy." 2002

"A Randomized, Double-Blind, Placebo-Controlled, Parallel Group, Dose-Response Study to Evaluate the Efficacy and Safety of a Compound in the Prophylaxis of Migraine." 2000-2002

"Efficacy and Safety of a Compound Compared with a Compound in the Prevention of Stroke and Systemic Embolic Events in Patients with Atrial Fibrillation." 2001-2003

"A Randomized, Double-Blind, Placebo Controlled, Parallel Group, Single-Attack Evaluation of a Imitrex® 50mg Versus 100mg Versus Placebo During the Mild Pain Phase of Migraine." 2000

"A Double-Blind Placebo-Controlled, Parallel Group, Study to Evaluate the Efficacy and Safety of Topiramate versus Placebo in the Relief of Pain in Diabetic Peripheral Neuropathy." 1999 - 2001

"Patient Preference for Migraine Headache Therapy: Imitrex® (Sumatriptan Succinate) Tablets versus Current (Non-Triptan) Therapy." 1999 - 2000

Sub-investigator

"A Randomized, Double-Blind, Parallel Group Study of the Safety and Efficacy of Latranal Compared to Doxepin Cream and Placebo in Patients with Chronic Low Back Pain." 2001