

GREGORY T. WHITMAN, MD - NEUROLOGIST

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Summary

Board certified UCLA fellowship trained neurologist in full time practice, on staff at Hoag Hospital. Previously on staff at the Massachusetts Eye and Ear Infirmary and Brigham and Women's Hospital. In active clinical practice since 1998. One of less than 40 fellowship trained, clinically active otoneurologists in the U.S., specializing in causes and treatment of dizziness; vestibular, gait and balance disorders and falls. Special interest also in Geriatric Neurology, previous medical director of an Alzheimer disease clinic at UC Irvine. Former Instructor at Harvard Medical School. Speaker in 2015, 2016 and 2017 at the long running Harvard Neurology Annual Update CME course. Former Neurology Residency Program Director. Co-author of the book *Dizziness. Why You Feel Dizzy and What Will Help You Feel Better* (Johns Hopkins University Press). Able to opine on all aspects of Neurology with added specialty expertise as above.

Education

9/85-5/89	BA	Biochemistry	Cornell University, College of Arts and Sciences
9/90-5/94	MD	Medicine	U. of Connecticut School of Medicine

Postdoctoral Training

7/94-6/95	Internship: Internal Medicine	Boston University
7/95-6/97	Residency: Neurology	Boston City Hospital
7/97-6/98	Residency: Neurology	Tufts New England Medical Center
7/98-6/00	Fellowship: Otoneurology/Neuro-Otology	Department of Neurology, UCLA

Academic Appointments

7/00-3/06	Assistant Professor	Neurology	University of California at Irvine
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3/07-11/10 Assistant Professor Neurology UCLA

1/11-8/18 Instructor Otolaryngology Harvard Medical School

Appointments at Hospitals/Affiliated Institutions

7/98-6/00	Attending	Neurology	UCLA
7/00-3/06	Attending	Neurology	UC at Irvine, Irvine, CA
1/06-9/07	Attending	Neurology	Century City Doctors Hospital, Los Angeles, CA
1/06-5/07	Attending	Neurology	Brotman, Med. Ctr., Culver City, CA
1/06-11/10	Attending	Neurology	Cedars-Sinai, Los Angeles
8/18-present	Attending	Otolaryngology	MEEI Boston
1/15-8/18	Attending	Neurology	BWH Boston

Other Professional Positions

6/89-8/90 Staff Research Associate Yale School of Medicine, Department of Pharmacology

Administrative Leadership Positions

Local

2002-2005	Residency Program Director	Neurology, University of California at Irvine
2002-2005	Medical Student Clerkship Director	Neurology, University of California at Irvine
2002-2005	Medical Director, UCI Alzheimer's Disease Research Center of CA	Neurology, University of California at Irvine
2002-2005	Vice Chair for Education	Department of Neurology, University of California at Irvine

Professional Societies

1995-present American Academy of Neurology. Co-author, curriculum for Otoneurology fellowships

2002- Association of University Professors
2005 of Neurology

Reviewer for the Following Journals

The New England Journal of Medicine

Laryngoscope

Annals of Neurology
Otology & Neurotology

Audiology & Neurotology

Frontiers in Neurology

Alzheimer Disease and Associated Disorders

Journal of Neurological Sciences

Neuropsychopharmacology

Headache

Honors and Prizes

1988	Dean's List	Cornell University
1994	Scholar in Medicine	University of Connecticut
2002	Excellence in Teaching Award	UC Irvine College of Medicine

Teaching of Residents, Clinical Fellows and Research Fellows

2012- 2015	Approach to vestibular disorders lecture for Harvard/MIT grad students	Harvard-MIT course HST.724 Clinical Aspects of Speech and Hearing
2014	Vestibular disorders lecture for Harvard/MEEI ENT residents	Massachusetts Eye and Ear
2014	Vestibular disorders lecture for Neurology residents	Cedars-Sinai Medical Center

Formal Teaching of Peers (e.g., CME and other continuing education courses)

2011, 2012 and 2013	CME Vestibular Update	Braintree Rehabilitation Hospital Annual Neurorehabilitation
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2013	CME Neuroscience Grand Rounds on Dizziness	Conference Tufts
2014	Lecture on Vestibulo-autonomic dysfunction	MEEI
2014	CME Neurology Grand Rounds Dizziness	Department of Neurology, USC
2013 and 2014	CME Neurology Grand Rounds Dizziness	Cedars-Sinai Medical Ctr.
2014	CME Grand Rounds Approach to Vestibular Disorders	North Shore Medical Center / Partners, Salem, MA
2014	Lecture on Vestibulo-autonomic dysfunction (National)	ARO MidWinter Meeting
2015	Emergency Medicine Noon Conference Dizziness	Brigham and Women's Hospital
2015	Dizziness for neurologists, at the Annual Intensive Review of Neurology, a Harvard CME activity	Cambridge, MA
2016	"Dizziness." Otolaryngology Grand Rounds	MEEI
2016 and 2017	"Dizziness," at the Annual Intensive Review of Neurology, a Harvard CME activity	Boston, MA
2017	CME Introduction to Vestibular Disorders 4/1/17	Brigham Faulkner
2017	Dizziness and vertigo. Harvard Beth Israel Neurology resident and student conference.	Beth Israel Deaconess Medical Center

Current Licensure and Certification

1998	California Medical License
2000	Diplomate, American Board of Psychiatry and Neurology (Neurology)
2010	Recertified in Neurology
2010	Massachusetts Medical License

Practice Activities

2006- 2010	Private solo neurology practice	Century City and Cedars-Sinai
2011- present	Otoneurologist	Massachusetts Eye and Ear Infirmary
2015- present	Otoneurologist	Brigham and Women's

Publications

Whitman GT, Dipatre PL, Lopez IA, Liu F, Noori NE, Vinters HV, Baloh RW. Neuropathology in older people with disequilibrium of unknown cause. *Neuropathology/Neurology* 1999;53:375-382.

GT Whitman, Tang Y, Lin A, Baloh RW. A prospective study of white matter in older people with gait dysfunction. *Neurology* 2001;57:990-994.

Tang Y, Whitman GT, Lopez I, Baloh RW. Brain volume changes on longitudinal magnetic resonance imaging in normal older people. *J Neuroimaging*. 2001;11:393-400.

Lee H, Whitman GT, Lim JG, Lee SD, Park YC. Bilateral sudden deafness as a prodrome of anterior inferior cerebellar artery infarction. *Arch Neurol* 2001;58:1287-1289.

Whitman GT. Patients with urinary incontinence and falls. *J Am Geriatr Soc*. 2001;49:336-337.

Akopov S, GT Whitman. Hemodynamic studies in early ischemic stroke: serial transcranial doppler and magnetic resonance angiography evaluation. *Stroke* 2002;33:1274-1279.

Lee H, Whitman GT, Lim JG, Yi SD, Cho YW, Ying S, Baloh RW. Hearing symptoms in migraineous infarction. *Arch Neurol* 2003;60:113-116.

Lee H, Yi HA, Cho YW, Sohn CH, Whitman GT, Ying S, Baloh RW. Nodulus infarction mimicking acute peripheral vestibulopathy. *Neurology* 2003;60:1700-1702.

Whitman GT, Cotman CW. Oligodendrocyte degeneration in AD. *Neurobiol Aging* 2004;25:33-36.

Yi HA, Lee SR, Lee H, Ahn BH, Park BR, Whitman GT. Sudden deafness as a sign of stroke with normal diffusion-weighted brain MRI. *Acta Otolaryngol*. 2005;(Oct) 125(10):1119-1121.

Whitman, GT; Corrada, MM; Kawas, CH. Disequilibrium and cognitive impairment are associated in people over age 90. *Neurology* 2005;64(6);Supplement(1):A269.

Kerber KA, Whitman GT, Brown DL, Baloh RW. Increased risk of death in community-dwelling older people with white matter hyperintensities on MRI. *J Neurol Sci*. 2006;250:33-38.

Whitman GT, Baloh RW. Seasonality of benign paroxysmal positional vertigo. *JAMA Otolaryngol Head Neck Surg*. 2015;141(2):188-189.

Whitman GT, Yates BJ. Orthostatic Intolerance in Acute Vestibular Neuritis. *Mayo Clin Proc.* 2015;9:308-9.

Whitman GT, Hain TC. Anatomy and Physiology of the Vestibular System. In *Otology, Neurotology and Skull Base Surgery Clinical Reference Guide.*

Whitman GT, Baloh RW. *Dizziness: Why You Feel Dizzy and What Will Help You Feel Better.* 2016. Johns Hopkins University Press.

Whitman GT, Baloh RW. Dizziness. In *Samuels's Manual of Neurologic Therapeutics.* 2017.

Whitman GT. Dizziness. *Am J Med.* 2018; doi: 10.1016/j.amjmed.2018.05.014. [Epub ahead of print] Review.

Karmali F, Whitman GT, Lewis RF. Bayesian optimal adaptation explains age-related human sensorimotor changes. *J Neurophysiol.* 2018;119(2):509-520.

Whitman, GT. Examination of the patient with dizziness or imbalance. *Medical Clinics of North America.* In press.