

## **CURRICULUM VITAE**

### **BRIAN S. CHEN, MD**

#### **Personal Information**

Full name: Brian Shinrong Chen

Current Position: Attending Surgeon, Otolaryngology and Neurotology  
Otolaryngology Service  
Tripler Army Medical Center  
TAMC, HI 96859

Assistant Professor of Surgery  
Uniformed Services University of the Health Sciences- SOM  
Bethesda, MD

Major, Medical Corps  
United States Army

Languages: English, Mandarin Chinese

#### **Board Certifications**

American Board of Otolaryngology

1. General Otolaryngology- Date of certification June 2015
2. Neurotology- Date of certification June 2018

#### **Licensure**

California Medical License  
Texas Medical License  
Hawaii Medical Licesne

Certifications: BLS, ACLS, ATLS

#### **Current Positions**

Tripler Army Medical Center, Tripler AMC, HI (Aug 2018 to current)  
Attending Surgeon, Otolaryngology and Neurotology  
Assistant Chief, Otolaryngology Service  
Medical Director, Audiology Service  
Director, Cochlear Implant Program  
Director, TAMC Temporal Bone Dissection Laboratory  
Patient Safety Reviewer, Otolaryngology Service  
Surgeon Champion, TAMC Data Quality Management Program  
Lecturer, USUHS 3<sup>rd</sup> year medical student surgery clerkship

**Previous Positions**

William Beaumont Army Medical Center, El Paso, TX (Aug 2016-July 2018)  
Chief, ENT Clinic  
Director, Cochlear Implant Program  
Safety Officer, ENT Clinic  
CME Director, ENT Service

**Education and Postgraduate Training**

House Ear Clinic, Los Angeles, CA  
Clinical Fellow  
Otology, Neurotology and Skull Base Surgery

Madigan Army Medical Center, Tacoma, WA  
Internship and Residency  
Otolaryngology- Head and Neck Surgery

Uniformed Services University of the Health Sciences, Bethesda, MD  
Doctor of Medicine

United States Military Academy, West Point, NY  
Bachelor of Science in Life Sciences with a minor in Civil Engineering  
Honor Graduate

**Invited Guest Faculty Events**

UCSF Pacific Rim Otolaryngology- Head and Neck Surgery Update Conference, "How to get started with endoscopic ear surgery", Honolulu, HI (February 2019)

UCSF Pacific Rim Otolaryngology- Head and Neck Surgery Update Conference, "Lateral Graft Tympanoplasty", Honolulu, HI (February 2019)

Otolaryngology Update for the Primary Care, Tripler Army Medical Center  
"Otoscopy for the Primary Care Provider" (September 2018)

William Beaumont Army Medical Center Department of Anesthesia Grand Rounds  
"Frontiers in Otology and Neurotology", El Paso, TX (March 2017)

San Antonio Military Medical Center 27<sup>th</sup> Annual Temporal Bone Course  
Brook Army Medical Center, San Antonio, TX (February 2017)

**Bibliography**Peer-reviewed publications

**Chen BS**, Roberts DS, Lekovic GP. Vestibular Neurectomy for Intractable Vertigo: Case Series and Evaluation of Role of Endoscopic Assistance in Retrolabyrinthine Craniotomy. *J Neurol Surg Part B*. 2019; 80(4):357-363.

Peng KA, **Chen BS**, Lorenz MB, Lekovic GP, Schwartz MS, Slattery WH, Wilkinson EP. Revision Surgery for Vestibular Schwannomas. *J Neurol Surg B*. 2018;79(6):528-532.

Roberts SD, Slattery WH, **Chen BS**, Otto S, Schwartz MS, Lekovic GP. 'Compassionate Use' Protocol for Auditory Brainstem Implantation: Early House Ear Institute Experience. *Cochlear Implants International*. 2017;18(1):57-62.

Roberts DS, Otto S, **Chen BS**, Peng K, Schwartz MS, Brackmann DE, House JW. Tinnitus Suppression After Auditory Brainstem Implantation in NF2 Patients. *Otol Neurology*. 2017;38(1):118-122.

Roberts DS, **Chen B**, Slattery W. Surgical Management of a High Jugular Bulb. *Ear Nose Throat J*. 2016 Aug;95(8):306-9.

**Chen BS**, House JW, Crawford JV. Laser myringoplasty for tympanic membrane retraction. *Ear Nose Throat J*. 2016 February;95(2):E47.

**Chen BS**, Roberts DS, Lekovic GP. Endoscopic Assisted Middle Fossa Craniotomy for Resection of Vestibular Schwannoma. *J Neurological Surg Rep*. 2016;77(1):e001-7.

**Chen BS**, Linthicum FH. Otosclerosis without stapes fixation. *Otol Neurotol*. 2015; 36(8): e140-141.

Senchak AJ, McKinlay AJ, Acevedo J, Swain B, Tiu MC, **Chen BS**, Robitschek J, Ruhl DS, Williams LL, Camacho M, Frey WC, O'Connor PD. The effect of tonsillectomy alone in adult sleep apnea. *Otolaryngol Head Neck Surgery*. 2015;152(5):969-73.

Schwartz SR, **Chen BS**. The role of preoperative imaging for cochlear implantation in postlingually deafened adults. *Otol Neurology*. 2014; 35(9):1536-40.

Perkins JA, **Chen BS**, Saltzman B, Manning SC, Parikh SR. Propranolol therapy reducing number of nasal hemangioma invasive procedures. *JAMA Otolaryngol Head Neck Surg*. 2014;140(3):220-7.

Balakrishnan K, Menezes MD, **Chen BS**, Magit AE, Perkins JA. Primary surgery vs primary sclerotherapy for head and neck lymphatic malformations. *JAMA Otolaryngol Head Neck Surg*. 2014;140(1):41-5.

**Chen BS**, Virant FS, Parikh SR, Manning SC. Aspirin sensitivity syndrome (Samter's Triad): An unrecognized disorder in children with nasal polyposis. *Int J Otorhinolaryngol*. 2013;11:281-283.

Adams MT, **Chen B**, Makowski R, Bevans S, Boseley M. Multimedia approach to adenotonsillectomy preoperative counseling. *Otolaryngol Head Neck Surg*. 2012;146(3):461-466.

**Chen B**, Wilhelm M, Boseley M. Radiology Quiz Case 1: Tracheobronchitis and tracheal stenosis secondary to Hunter syndrome. *Arch Otolaryngol Head Neck Surg*. 2010;136(1):96-7.

Book Chapters

**Chen BS**, Brackmann DE. Translabyrinthine Approach for Acoustic Neuroma. In: Carlson ML, Link MJ, Driscoll CL eds. *Comprehensive Management of Vestibular Schwannomas*. 1<sup>st</sup> ed. New York, NY: Thieme Medical Publishers, Inc.

Lin JS, Gupta S, **Chen BS**, McRackan TR. Otolaryngology and Neurotology. In: Lin HW, Roberts DS, Harris JP eds. *Cummings Review of Otolaryngology*. 1<sup>st</sup> ed. Philadelphia, PA: Mosby/Elsevier Publishing Co.

**Chen BS**, Luxford WM. Noise-Induced Hearing Loss. In: McRackan TR and Brackmann DE eds. *Otology, Neurotology, and Skull Base Surgery: Clinical Reference Guide*. 1st ed. San Diego, CA: Plural Publishing, Inc.

**Chen BS**, Slattery WH. Neurofibromatosis Type 2. In: McRackan TR and Brackmann DE eds. *Otology, Neurotology, and Skull Base Surgery: Clinical Reference Guide*. 1st ed. San Diego, CA: Plural Publishing, Inc.

**Chen BS**, Bevans SE, Crawford JV. Congenital mixed hearing loss. In: Kountakis SE, eds. *Encyclopedia of Otolaryngology, Head and Neck Surgery*. 1<sup>st</sup> ed. Springer.

Bevans SE, **Chen BS**, Crawford JV. Acquired mixed hearing loss. In: Kountakis SE, eds. *Encyclopedia of Otolaryngology, Head and Neck Surgery*. 1<sup>st</sup> ed. Springer.

Scientific Research Presentations

Roberts DS, Otto S, **Chen BS**, Peng K, Schwartz MS, Brackmann DE, House JW. Tinnitus Suppression after auditory brainstem implantation in NF2 patients. Podium presentation at the American Neurotology Society Spring Meeting. (Chicago, IL MA2016).

Peng KA, **Chen BS**, Lorenz MB, Schwartz MS, Slattery WH, Wilkinson EP. Revision surgery for vestibular schwannomas. Podium presentation at the Triologic Society Annual meeting. (Chicago, IL May 2016).

**Chen BS**, Roberts DS, Lekovic GP. Endoscopic Assisted Middle Fossa Craniotomy for Resection of Vestibular Schwannoma. Poster presentation at American Academy of Otolaryngology-Head and Neck Surgery Annual meeting. (Dallas, TX, Sep 2015).

Sloneker DR, **Chen BS**, Crawford JV. Spontaneous Cerebral Spinal Fluid Leak during Tympanostomy Tube Placement: A Report of Hyrtl's Fissure with Endoscopic Repair. Poster Presentation at Combined Otolaryngology Spring Meeting. (Boston, MA April 2015).

**Chen BS**, Schwartz SR, Schwartz M. Interesting case presentation: Coccidio-otomycosis. Podium presentation at the Northwest Academy of Otolaryngology Fall meeting. (Seattle, WA 2013).

**Chen BS**, Saltzman B, Manning SC, Parikh SR, Perkins JA: Propranolol therapy reduces nasal infantile hemangioma invasive procedures. Presented as a poster presentation for the American Society of Pediatric Otolaryngology annual meeting. (Arlington, VA, April 2013).

Also presented as a podium presentation at Madigan Research Day. (Tacoma, WA, April 2013). **Best podium presentation, Madigan Research Day 2013.**

Balakrishnan K, Menezes MD, **Chen BS**, Magit AE, Perkins JA: Initial surgery and initial sclerotherapy produce similar outcomes in head and neck lymphatic malformations. Accepted for a podium presentation to the American Society of Pediatric Otolaryngology annual meeting. (Arlington, VA, April 2013). **Winner of the 2013 ASPO research award.**

**Chen BS**, Liming BJ, Adams MT, Crawford JV: CO2 laser contraction myringoplasty: Our initial experience. Poster presentation at Madigan Research Day. (Tacoma, WA, April 2013)

**Chen BS**, Virant FS, Parikh SR, Manning SC: Aspirin sensitivity syndrome (Samter's triad): An unrecognized disorder in children with nasal polyposis. Poster presentation at the Combined Otolaryngology Spring Meeting. (San Diego, CA, April 2012)

**Chen BS**, Senchak AJ: Palatine tonsils and obstructive sleep apnea: interim report. Podium presentation at the Major General Paul E. Streit Combined Military Otolaryngology Conference. (Honolulu, HI, February 2012)

**Chen BS**, Makowski RL, Boseley ME: Bilateral second branchial cleft sinuses: an unusual case report and a review of the literature. Poster presentation at the Combined Otolaryngology Spring Meeting. (Chicago, IL, April 2011)

**Chen BS**, Min KS, Krause B, Crowder T: The effects of two distinct 8-week strength/cardio-respiratory programs on selected physiological parameters in USMA cadets. Poster presentation at the United States Military Academy Research Day. (West Point, NY, April 2005)

### **Leadership/ Employment**

Rank: Major, Medical Corps, United States Army  
Chief Resident- Madigan Otolaryngology- Head and Neck Surgery, 2013 - 2014  
Team Captain, Army Water Polo 2004  
Assistant Wrestling Coach, Georgetown Preparatory School 2005 – 2007

### **Awards and Honors**

Military: Meritorious Service Medal, Army Commendation Medal, Army Achievement Medal, Global War on Terrorism Service Ribbon, National Defense Service Medal, Army Service Ribbon

Association of the U.S. Army Award at West Point, 2005- *Given to the cadet who best exemplifies the traditions of United States Military Academy and the U.S. Army*

Major Arthur Bonifas Memorial Award, 2005- *Given to the Captain of the Army West Point Water Polo Team*

USMA Life Sciences Award, 2005- *Given to the student with the highest GPA in the Life Sciences Major*

German Troop Proficiency Badge (Gold), 2005

Air Assault School Graduate, 2003

Army Physical Fitness Award, 2001 - present

### **Society Memberships**

Member, American Academy of Otolaryngology- Head and Neck Surgery Foundation

Fellow, American Neurotology Society

Member, Society of Military Otolaryngologists

House Clinic Alumni Group  
The National Honor Society of Phi Kappa Phi

**Other professional activities**

Invited reviewer: *Otology & Neurotology*

Invited reviewer: *International Journal of Pediatric Otorhinolaryngology*