**EDUCATION / EMPLOYMENT**

11/16 – Present Yale New Haven Children’s Hospital

 Chief, Pediatric Otolaryngology

 Assistant Professor of Pediatric Otolaryngology / Head & Neck Surgery

 Director of Hearing & Communication Team

 Co-Director Airway Team

7/08 – 10/16 Columbia University Medical Center / Morgan Stanley Children’s Hospital NY

 Assistant Professor of Pediatric Otolaryngology / Head & Neck Surgery

 Clinical Director of Pediatric Cochlear Implants

 Director of Medical Student Education

1/07 – 6/08 Children’s Hospital Boston – Pediatric Otolaryngology Fellowship & Research

 Department of Otolaryngology (ORL) and Communication Enhancement

7/06 – 1/07 Humanitarian Otolaryngology Work and Foreign Travel

 Resource Exchange International (REI) - Vietnam

 International Nepal Fellowship (INF) - Nepal

 Sihanouk Hospital Center of Hope - Cambodia

7/01 – 6/06 Johns Hopkins University School of Medicine – Otolaryngology Residency

Department of Otolaryngology – Head and Neck Surgery

8/96 – 6/01 University of California Los Angeles School of Medicine (UCLA) – M.D.

7/99 – 6/00 House Ear Institute Research Fellow

9/91 – 6/96 University of California San Diego (UCSD)

 B.S. Animal Physiology and Neuroscience, Summa Cum Laude

 Programs of Concentration: Psychology & Foreign Language (Spanish)

**AWARDS AND HONORS**

2016 NY Top Docs Award

2016 America Registry: America’s Most Honored Professionals Award

2015 Patient’s Choice 5th Anniversary Award

2011 Compassionate Doctor Award from PatientsChoice.org

2011 - 2015 Patient’s Choice Award

2006 AAO-HNS Humanitarian Resident Travel Grant (Nepal, Vietnam, Cambodia)

2006 Johns Hopkins Otolaryngology Henkel Chief Resident Teacher of the Year

2006 GBMC Outstanding Resident Department of Otolaryngology Award

2000 Association for Research in Otolaryngology (ARO) Travel Award

1999 – 2000 Deafness Research Foundation (DRF) Research Fellowship

1999 – 2000 Quota International Research Fellowship

1996, 1997, 1998, 2001 Hillel Medical Scholarship

1996 NCAA Postgraduate Scholarship

1996 GTE Academic All-American – Soccer

1996 – Life Phi Beta Kappa

1996 Summa Cum Laude Honors from UC San Diego

1996 National Dean’s List

1995, 1994, 1992 Malcolm R. Stacey Scholarship

1993 NCAA Division III National Champion - Soccer

7 Quarters UCSD Provost Honors

1993 – Life Golden Key National Honors Society

1991-1995 UCSD Soccer Varsity Letterman; Leading scorer 1995

**CERTIFICATIONS/LICENSES**

9/16 – 2/18 Connecticut State Medical License #55709

2/08 – 1/19 New York State Medical License #247766

2/07 – 2/08 Massachusetts State Medical License #230302

6/07 – 6/27 ABOTO Board Certifying Examination: Pass – Certificate #019282

3/03 USMLE Step III: Pass

1/01 USMLE Step II: Pass

6/98 USMLE Step I: Pass

**AFFILIATIONS/MEMBERSHIPS**

American Society of Pediatric Otolaryngology (ASPO) - Member

American Academy of Otolaryngology-Head and Neck Surgery (AAO-HNS) - Member

American College of Surgeons (ACS) –Member

**COMMITTEES**

10/1/16 – Present AAO-HNS Development Committee

10/1/16 – Present AAO-HNS History & Archives Committee

1/2016 – 10/2016 CUMC Department of Otolaryngology Compliance Leader

2015 CUMC ICD-10 Physician Champion

2014 – 2016 CUMC Clinical Faculty Committee (CFC)

2014 – 2016 CUMC Major Clinical Year (MCY) Committee

2014 – Present *The Laryngoscope* – Peer Reviewer

2014 – Present *Annals of Otology, Rhinology & Laryngology* – Peer Reviewer

7/11 – 10/16 Clerkship Director for CUMC Medical Student Education / Rotation

9/08 – 9/12 Columbia University Medical Center Representative to the Faculty Council of the Faculty of Medicine

1999 – 2000 UCLA Medical Education Committee (MEC) Class Representative

1999 UCLA Applied Anatomy and Physiology Committee member to restructure 4th year medical school curriculum

**CLINICAL RESEARCH**

11/2016 Principal Investigator: Obesity and adenotonsillar hypertrophy in pediatric obstructive sleep apnea

11/2016 Principal Investigator: An 8-week, prospective, multicenter, open-label study of OTO-201 given as a single administration in pediatric subjects with a history of otitis media requiring tympanostomy tube placement

1/16 – 8/16 Study Physician: Development of Adaptive Immunity in Pediatric Blood and Tonsillar Tissue

2016 Investigator: Genetic analysis of hearing loss

2016 Co-Investigator: Application of Kaizen Principles

2016 Study Physician: AB Neptune in the OR

**MENTORING**5/14 CUMC Foundations of Clinical Medicine Tutorial Preceptor

9/14 – 10/16 CUMC Foundations of Clinical Medicine Clerkship Supervisor/Preceptor for 1st Year Medical Students (Mikey Montalbano)

1/14 – 10/16 CUMC Pediatric Resident mentor during office hours

1/11 – 10/16 CUMC Medical Student mentor during office hours and surgery

**HUMANITARIAN WORK**

2/14 Pediatric ENT and Otology Mission Nicaragua - Mayflower Medical Outreach

7/06 – 1/07 Humanitarian Otolaryngology Work and Foreign Travel

 Resource Exchange International (REI) - Vietnam

 International Nepal Fellowship (INF) - Nepal

 Sihanouk Hospital Center of Hope - Cambodia

**HOBBIES/INTERESTS**

Soccer, skiing, running, and weight lifting.

Reading historical, biographical, and other nonfiction books.

Spending time with family.

Traveling.

**PRESENTATIONS / TALKS**

10/21/16 10th Annual Otolaryngology Update in New York City Talk: “Single Sided Hearing Loss in Children”

9/16/16 Columbia University, Department of Anesthesiology, Division of Pediatric Anesthesia, Resident Lecture Series Talk, “Pediatric Sleep Endoscopy”

7/22/16 Pediatric Grand Rounds CUMC: “Pediatric Sensorineural Hearing Loss”

5/2/16 CUMC Resident Lecture Series Talk: “CMV and Pediatric Hearing Loss: An Update”

3/7/16 CUMC Resident Lecture Series Talk: “Pediatric Neck Masses”

1/25/16 Columbia University Genetics Lecture Series: “Ear: Structure and Function”

11/9/15 CUMC Resident Lecture Series Talk: “Otoscopy”

9/24/15 Precision Medicine Seminar Series Talk: “Genetics of Hearing Loss”

8/10/15 CUMC Resident Lecture Series Talk: “Pediatric Airway Management”

6/22/15 CUMC Resident Lecture Series Talk: “Tympanoplasty”

2/2/15 Columbia University Genetics Lecture Series: “Genetics of Sensorineural Hearing Loss”

1/26/15 Columbia University Genetics Lecture Series: “Ear: Structure and Function”

10/14 8th Annual Otolaryngology Update in New York City Talk: “Cytomegalovirus (CMV) and Pediatric Hearing Loss”

5/28/14 CUMC Rheumatology Grand Rounds Talk: “Autoimmune Inner Ear Disease”

3/10/14 Columbia University Genetics Lecture Series: “Genetics of Sensorineural Hearing Loss”

3/17/14 Columbia University Genetics Lecture Series: “Ear: Structure and Function”

3/18/13 Columbia University Genetics Lecture Series: “Genetics of Sensorineural Hearing Loss”

2013-2016 Quarterly Lecture to medical students entitled “The Ear & Hearing”

 (1/22/13, 4/30/13, 6/4/13, 10/8/13, 3/4/14, 6/13/14, 7/15/14, 9/9/14, 11/25/14, 1/20/15, 3/10/15, 4/21/15, 6/2/15, 10/6/15, 11/17/15, 3/8/16, 4/19/16, 6/14/16, 7/26/16)

11/12 SUNY Downstate Medical Center Otolaryngology Grand Rounds Talk: “Controversies in Pediatric Cochlear Implantation”

10/12 6th Annual Otolaryngology Update in New York City Talk: “Treatment for Ear Drum Retraction”

10/30/12 CUMC Temporal Bone Course Lecture Series: “Cochlear Implant Surgery”

10/2/12 CUMC Temporal Bone Course Lecture Series: “Mastoidectomy”

4/16/12 Columbia University Genetics Lecture Series: “Genetics of Sensorineural Hearing Loss”

4/9/12 Columbia University Genetics Lecture Series: “Ear: Structure and Function”

7/11 Cochlear Implants in Children 2011 Meeting Poster Presentation, Chicago, IL: Cochlear implantation in the setting of connexin 26 mutation and agenesis of the corpus callosum

12/6/10 Columbia University Genetics Lecture Series: “Genetics of Sensorineural Hearing Loss”

11/29/10 Columbia University Genetics Lecture Series: “Ear: Structure and Function”

10/10 4th Annual Otolaryngology Update in New York City Talk: “Pediatric Cholesteatoma”

10/10 4th Annual Otolaryngology Update in New York City Talk: “Controversies in Pediatric Cochlear Implantation”

9/10 AA0-HNS Historical Society Podium Presentation, The Harvard Club of Boston, Boston, MA 2010: “Stories From the ‘Throat Department’: The History of Pediatric Otolaryngology at the Children’s Hospital Boston”

8/10 Columbia University Department of Otolaryngology / HNS Grand Rounds Talk: “Management of Chronic Ear Disease in Children”

1/10 Bronx-Lebanon Hospital Department of Pediatrics Grand Rounds: “Pediatric Cochlear Implants”

4/09 5th Annual Conference Pediatric Surgery for the Pediatrician Talk: “Pediatric Cochlear Implants”

1/09 Columbia University Department of Otolaryngology / HNS Grand Rounds Talk: “Baha: Surgical Aspects”

10/08 2nd Annual Otolaryngology Update in New York City Talk: “Controversies in Pediatric Cochlear Implantation”

9/08 Morgan Stanley Children’s Hospital of New York Craniofacial Team Grand Rounds Talk: “Management of the Middle Ear in Cleft Palate Patients”

8/08 Columbia University Department of Otolaryngology / HNS Grand Rounds Talk: “The Diagnosis and Treatment of Pediatric Sensorineural Hearing Loss (SNHL)”

9/07 AAO-HNS Annual Meeting Humanitarian Open Forum Talk, Washington, DC 2007: Nepal Medical Mission

4/07 CHB Fellow’s Day Poster Presentation: Not A “Sound” Decision: When Cochlear Implants May Not Be the Best Choice

1/06 GBMC Hospital Grand Rounds Podium Talk: “Cystic Masses of the Head and Neck”

11/04 GBMC Hospital Grand Rounds Podium Talk: “Venous Malformations of the Tongue”

9/04 AAO-HNS Annual Meeting Poster Presentation, New York, NY 2004: Venous malformation of the sternomastoid muscle: a case report and review

1/04 GBMC Grand Rounds Podium Talk: “Merkel Cell Carcinoma”

9/03 AA0-HNS Historical Society Podium Presentation, Orlando, FL 2003: “Sir Charles Ballance: A Man of Arts, Letters, and Science”

9/03 AAO-HNS Annual Meeting Poster Presentation, Orlando, FL 2003: Identification of IP3 and ryanodine receptors in the rat cochlea

2/01 ARO Podium Presentation, St. Petersburg, FL 2001: Ablation studies on the developing inner ear reveal a propensity for mirror duplications

2/00 ARO Poster Presentation, St. Petersburg, FL 2000: The regenerative potential of the inner ear is quickly lost during development.

8/97 UCLA School of Medicine Short-Term Training Program Annual Poster Session, Los Angeles, CA. Vocal cord augmentation using autologous lamina propria.

**PUBLICATIONS**

Lin K and **Waldman EH**. Single-sided deafness in children: modern considerations in diagnosis and management. In progress.

**Waldman EH**. Stories From the ‘Throat Department’: The History of Pediatric Otolaryngology at the Children’s Hospital Boston. In progress.

Dodhia S, Merea VS, Hibshoosh H, Nedumcheril M, Gudis DA, Rahmati R, **Waldman EH**. An unusual presentation of a rare soft tissue tumor in the tongue: Inflammatory myofibroblastic tumor. International Journal of Pediatric Otorhinolaryngology Extra 15 (2017) 1-3.

Keesecker S, Merea VS, **Waldman EH**. Frontal balloon catheter sinuplasty for acute sinusitis with central nervous system (CNS) involvement in a pediatric patient. Poster Presentation 2016 ASPO meeting.

Merea VS, Lee AH, Peron DL, Waldman EH, Grunstein E. CPAS: Surgical approach with combined sublabial bone resection and inferior turbinate reduction without stents. Laryngoscope. 2015 Jun;125(6):1460-4.

Stucken EZ, Grunstein E, Haddad J Jr, Modi VK, Waldman EH, Ward RF, Stewart MG, April MM. [Factors contributing to cost in partial versus total tonsillectomy.](http://www.ncbi.nlm.nih.gov/pubmed/23529896) Laryngoscope. 2013 Mar 25.

O’Brien LCG, Kenna M, Neault M, Clark TA, Kammerer B, Johnston J, Waldman EH, Thomas SP, Forbes P, Licameli GR. Not a “sound” decision: is cochlear implantation always the best choice. Int J Pediatr Otorhinolaryngol. 2010 October; 74 (10): 1144-1148.

**Waldman EH**. *Controversies in Pediatric Cochlear Implantation*. On Audio-Digest Otolaryngology CD Volume 42, Issue 03; February 2009, Observations in Assisted Hearing.

Waldman EH, Brewer CC (2007). Medical diseases and disorders of the ear. In RS Ackley, TN Decker, and CJ Limb, *An Essential Guide to Hearing and Balance Disorders* (p. 13-41). New Jersey: Lawrence Erlbaum Associates, Inc.

Waldman EH, Castillo A, Collazo A. Ablation studies on the developing inner ear reveal a propensity for mirror duplications. Dev Dyn. 2007 May; 236 (5): 1237-48.

Glazer CA, Waldman EH, Ansari-Lari AM, et al. Pathology quiz. Metastatic mesothelioma involving the tongue. Arch Otolaryngol Head Neck Surg 2006 Sep; 132 (9): 1012-1015.

**Waldman EH**, Goldenberg D, Califano J, Sciubba JJ, Tunkel DE. Venous malformation of the sternomastoid muscle. Otolaryngol Head Neck Surg 2006 Aug; 135 (2): 325-7

**Waldman EH**, Lustig L. Sir Charles Alfred Ballance: Contributions to Otology & Neurotology. Otol Neurotol. 2005 Sep; 26 (5): 1073-82.

**Waldman EH**, Niparko JK. The management and avoidance of scalp flap complications in cochlear implant surgery. Operative Techniques in Otolaryngology – Head and Neck Surgery 2005 June; 16 (2): 149-153.

**Waldman EH**, Desantis E, Lustig LR, Tunkel DE. Pathology quiz case. Diagnosis: Glial choristoma of the middle ear. Arch Otolaryngol Head Neck Surg. 2005 Apr; 131(4): 363-4.

Lioudyno M, Hiel H, Kong J-H, Katz E, **Waldman EH**, et al. A ‘synaptoplasmic cistern’ supports nicotinic inhibition of cochlear hair cells. J Neurosci 2004; 24 (49): 11160-11164.

**Waldman EH**, Lim D, Collazo A. Ablation studies on the developing inner ear reveal a propensity for mirror duplications. *Assoc. Res. Otolaryngol 2001*. Abs. 24:267.

**Waldman EH**, Lim D, Collazo A. The regenerative potential of the inner ear is quickly lost during development. *Assoc. Res. Otolaryngol 2000*. Abs. 23:173.