# Mark B. Van Deusen, M.D.

#### **EMPLOYMENT**

North Atlanta ENT Alpharetta, GA; Cumming GA Associate physician, August 2017

Northwest ENT and Allergy Center Marietta, GA Associate physician, August 2014-July 2017

## **BOARD CERTIFICATION**

American Board of Otolaryngology June 1, 2015-June 25, 2025

#### INTERNSHIP AND RESIDENCY

Resident in Otolaryngology—Head and Neck Surgery Vanderbilt University Medical Center, Nashville, TN July 2009 - June 2014

#### **EDUCATION**

State University of New York Upstate Medical University College of Medicine Syracuse, New York Doctor of Medicine, Cum Laude, May 2009

**Binghamton University, State University of New York** Binghamton, New York B.A. in Psychology, Summa Cum Laude, May 2005

## MEDICAL LICENSURE

**Georgia Medical License-** Active **Tennessee Medical License-** Retired

## RESEARCH TRAINING

## Vanderbilt University Medical Center

Resident in Research, July 2011 to July 2013
Preceptor: Bernard Rousseau, PhD, Laryngology Laboratory
Investigated epithelial changes in the vocal fold epithelium secondary to phonatory trauma in a rabbit model, as well as post-cricoid connexins in reflux

## State University of New York Upstate Medical University College of Medicine

Research Assistant, August 2005 to October 2008

Preceptor: Michael Lyon, PhD, Otolaryngology Laboratory

Investigated the characteristics of gap junctions in laryngeal mucosa

#### RESEARCH GRANT

Principle Investigator

AAO-HNSF CORE (Centralized Otolaryngology Research Effort) Resident Research Grant for project entitled "Post-cricoid connexins in patients with objective reflux disease." \$10,000 awarded May 31, 2012.

#### **AWARDS**

First place poster in the American Bronchoesophagological Association Poster Session. Combined Otolaryngology Spring Meeting; San Diego, California. April 2012.

First place poster in the Basic Science Category. Alpha Omega Alpha/Charles R Ross Memorial Student Research Day, State University of New York Upstate Medical University; Syracuse, New York. Spring 2009.

Dr. and Mrs. Samuel Gersten Memorial Scholarship; merit based scholarship. State University of New York Upstate Medical University; Syracuse, New York. Fall 2007 and Fall 2008.

Dean's Letter of Commendation. State University of New York Upstate Medical University; Syracuse, New York. Academic years of 2006-2007 and 2007-2008.

## PROFESSIONAL & HONORARY MEMBERSHIPS

American Academy of Otolaryngology, member since 2010

Alpha Omega Alpha Medical Honor Society, member since 2008

Phi Beta Kappa Honor Society, member since 2004

Phi Eta Sigma National Honor Society, member since 2002

Golden Key National Honor Society, member since 2002

## INTERNATIONAL SERVICE

## Netterville Medical Mission-Malindi, Kenya.

Two-week surgical mission to Kenya with Dr. James Netterville and surgical team to care for patients with head and neck cancer; November 2011.

## **PUBLICATIONS**

**Van Deusen M.** & Lyon M. Connexins within the Rat Larynx. *Otolaryngology—Head and Neck Surgery*; (2008) 139, 823-828.

Kojima T, **Van Deusen M**, Jerome W, et al. Quantification of Acute Vocal Fold Epithelial Surface Damage with Increasing Time and Magnitude Doses of Vibration Exposure. *PLOS ONE*; March 2014.

#### **ORAL PRESENTATIONS**

Netterville J, **Van Deusen M (presenter)**, Kuwada C, Schmalbach C, Zender C, Athavale S, Sinard R. Vanderbilt's Experience with Carotid Body Tumors. American Otolaryngology annual meeting; Washington, D.C. September 12, 2012.

**Van Deusen M (presenter),** Cochlear Implants: An Historic Perspective; Vanderbilt University Otolaryngology Grand Rounds; Nashville, TN. Jan 2014

**Van Deusen M (presenter),** Psychiatric Considerations in Otolaryngology; Vanderbilt University Otolaryngology Grand Rounds; Nashville, TN. Jan 2013

**Van Deusen M (presenter).** Research in Progress: Laryngeal Biology Lab; Vanderbilt University Otolaryngology Grand Rounds; Nashville, TN. Oct 2011.

**Van Deusen M (presenter).** Ophthalmology for the Otolaryngologist; Vanderbilt University Otolaryngology Grand Rounds; Nashville, TN. April 2011

**Van Deusen M (presenter)** & Lyon M. Connexins within the Rat Larynx. American Academy of Otolaryngology annual meeting; Chicago, Illinois. September 22, 2008.

## POSTER PRESENTATIONS

**Van Deusen M (presenter)**, Dang J, Athavale S, Netterville J. Cervicofacial and Cervicothoracic Rotation Flaps: An Update. American Academy of Otolaryngology Annual Meeting; Washington, D.C. September 2012.

**Van Deusen M (presenter)**, Gruss C, Cleveland T, Garrett G, Francis D. Supraglottic Function in Unilateral Vocal Fold Paralysis. American Academy of Otolaryngology Annual Meeting; Washington, D.C. September 2012.

**Van Deusen M (presenter)**, Kojima K, Denton J, Wu H, Erickson-Levendoski B, Rousseau B. Transepithelial Resistance in the Rabbit Vocal Fold. Combined Otolaryngology Spring Meeting, San Diego, CA. April 2012. *First place prize in American Bronchoesophagological Association Section*.

Kojima T, **Van Deusen M**, Jerome W, Garrett G, Sivasankar M, Rousseau B. Effects of phonation on epithelial morphology. Combined Otolaryngology Spring Meeting, San Diego, CA. April 2012.

**Van Deusen M (presenter)** & Lyon M. Connexins within the Rat Larynx. Charles R Ross Memorial Research Day, March 25, 2009. *First Place prize in Basic Science*.

Deak T, Bellamy C, D'Agostino LG, Rosanoff M, Nord MA, **Van Deusen M** (**presenter**), Bordner KA. Lack of a role for central cytokines in mediating behavioral responses during the forced swim test. Society for Neuroscience Annual Meeting, New Orleans, Louisiana, November 8-12, 2003.

## PERSONAL INTERESTS

Golf, running, hiking, playing guitar, and spending time with my wife, Liz, and sons, Brady and Owen