

Calhoun D. Cunningham III, M.D.

CURRICULUM VITAE

Personal

Business Carolina Ear and Hearing Clinic, P.C.
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Education

High School 1983-1987 Coastal Academy
Myrtle Beach, SC

College 1987-1991 Bachelor of Arts in Chemistry
The Citadel
Charleston, SC

Medical School 1992-1996 Doctor of Medicine
Medical University of South Carolina
Charleston, SC

Internship 1996-1997 General Surgery
Medical University of South Carolina
Charleston, SC

Residency 1997-2002 Otolaryngology – Head & Neck Surgery
Medical University of South Carolina
Charleston, SC

Fellowship 2002-2004 Otology / Neurotology
House Ear Clinic and House Ear Institute
Los Angeles, CA

Professional Certification

<i>Licensure</i>	North Carolina Medical Board	2004-Present
	South Carolina Board of Medical Examiners	1997-Present
	Medical Board of California	2002-Present
<i>Certification</i>	National Board of Medical Examiners	Part I - June 1994 Part II - March 1996 Part III - March 1997
	American Board of Otolaryngology	May 2003

Professional Background

Hospital Appointments: Duke Health Raleigh Hospital, Rex Healthcare, WakeMed Raleigh Campus, WakeMed North Healthplex.

Honors and Awards

- TAP Pharmaceutical Resident Research Award
15th Annual Putney Lectureship, MUSC, Department of Otolaryngology,
Charleston, SC, June 2000.
- First Place Resident Research Award
North Carolina/South Carolina Society of Otolaryngology – Head & Neck
Surgery, Asheville, NC, July 2000.
- Southern Section Travel Award
Southern Section Meeting of the Triologic Society, Captiva Island, FL,
January 2002.
- Vice-President of Senior Class, Medical University of South Carolina 1995-1996
- The Round Table , The Citadel, 1989-1991
- Knox Chemical Society, The Citadel, 1987-1991
- Summerall Guards, The Citadel, 1990-1991
- Eagle Scout, Boy Scouts of America

Memberships

American Academy of Otolaryngology-Head & Neck Surgery
Association for Research in Otolaryngology
American Medical Association
North Carolina Society of Otolaryngology- Head & Neck Surgery

Research Training

- 1991-1992* Medical University of South Carolina,
Department of Psychiatry and Behavioral Sciences
Research training in histology and radioimmunoassay techniques
Director: Carrie L. Randall, Ph.D.
- 1997-1998* Medical University of South Carolina,
Department of Otolaryngology – Head & Neck Surgery
Research training in histology, immunohistochemistry, and electron microscopy
Directors: Peter C. Weber, M.D., Bradley A. Schulte, Ph.D.,
Samuel S. Spicer, M.D., Ph.D.

Presentations

Cunningham CD, Weber PC, Spicer SS, Schulte BA. Novel membranous structures with potential for ion transport and synaptic vesicle genesis in vestibular hair cells. Poster presentation, ARO Mid-Winter Meeting, St. Petersburg, FL, February 1999.

Cunningham CD, Weber PC, Cure J. Neurotologic complications associated with the deployment of airbags. Poster Presentation, AAO-HNS Annual Meeting, New Orleans, LA, September 1999.

Cunningham CD, Weber PC. Necessity for audiometric studies prior to adult myringotomy and tube placement. Poster Presentation, AAO-HNS Annual Meeting, New Orleans, LA, September 1999.

Cunningham CD, Schulte BA, Bianchi LM, Weber PC, Schmiedt BN. Early fixation and microwave decalcification of human temporal bones. Oral Presentation, NC/SC Annual Meeting of Otolaryngology-Head & Neck Surgery, Asheville, NC, July 2000.

Cunningham CD, Halstead LA, Richardson MS. Fungal infections of the larynx in immunocompromised patients: Three unusual presentations. Oral Presentation, 2000 Voice Symposium, Philadelphia, PA, June 2000.

Cunningham CD, Horney MJ, Day TA, Warren TB, Richardson MS, Brown EA. Atypical mycobacterial infection of the larynx. Poster Presentation, Southern Section Meeting of the Triologic Society, Marco Island, FL, January, 2001.

Cunningham CD, Schulte BA. Immunohistochemical localization of connexin 26 in the human inner ear. Poster Presentation, ARO Mid-Winter Meeting, St. Petersburg, FL, February, 2001.

Cunningham CD, Weber PC, Lambert PR. Use of ALLODERM™ in the neurotologic setting. Oral Presentation. American Neurotology Society Spring Meeting, Desert Springs, CA, May, 2001.

Cunningham CD, Weber PC, Moretz, WH. Spontaneous resolution of pediatric glomus tympanicum. Poster Presentation. AAO-HNS Annual Meeting, Denver, CO, September, 2001.

Cunningham CD, Tidd A, Day TA, Hoffman BJ, Wallace M, Gillespie BM. Use of transesophageal ultrasound in the diagnosis and staging of head and neck and mediastinal neoplasms. Oral Presentation, Southern Section Meeting of the Triologic Society, Captiva Island, FL, January, 2002.

Cunningham CD, Slattery WH, Luxford WM. Postoperative infection in cochlear implant patients. Oral Presentation. AAO-HNS Annual Meeting, Orlando, FL, September 2003.

Cunningham CD, Friedman MD, Brackmann DE, et al. Neurotologic skull base surgery in pediatric patients. Oral Presentation. American Neurotology Society Spring Meeting, Phoenix, AZ, April, 2004

Publications

Cunningham CD, Weber PC, Spicer SS, Schulte BA. Canalicular reticulum in vestibular hair cells. *Hearing Res* 2000;143:69-82.

Cunningham CD, Weber PC, Cure J. Neurotologic complications associated with the deployment of airbags. *Otolaryngol Head Neck Surg* 2000; 123(5):637-39.

Cunningham CD, Schulte BA, Bianchi LM, Weber PC, Schmiedt BN. Microwave decalcification of human temporal bones. *Laryngoscope* 2001; 111(2):278-282.

Weber PC, Cunningham CD, Schulte BA. Potassium recycling pathways in the human inner ear. *Laryngoscope* 2001;111(7):1156-1165.

Publications (cont.)

Weber PC, Lambert PR, Cunningham CD, Richardson MS, Genao RB. Use of ALLODERM™ in the neurotologic setting. *Amer J Otol* 2002;23(3):148-52.

Cunningham CD, Slattery WH, Luxford WM. Postoperative infection in cochlear implant patients. *Otolaryngol Head Neck Surg* 2004;131:109-14.

Cunningham CD, Friedman MD, Brackmann DE, et al. Neurotologic skull base surgery in pediatric patients. Accepted for publication. *Otol Neurology* 2004.

Cunningham CD, Schulte BA. Immunohistochemical localization of connexin 26 in the human inner ear. Work in progress

Book Chapters

Cunningham CD, Friedman RA: Tinnitus. In *Conn's Current Therapy*. Rakel RE, Bope ET (eds.). W. B. Saunders Company, 2004.

House JW, Cunningham CD: Otosclerosis. In *Otolaryngology-Head & Neck Surgery 4th Ed.* Cummings CW, Fredrickson JM, Krause CJ, Harker LA, Schuller DE, Richardson MA (eds.). Mosby-Year Book, 2004.

Courses

Basic Course in Otolaryngic Allergy January 1999 Hilton Head, SC

Public Service

Annual Yul Brynner Head and Neck Cancer Screening 2000

Interfaith Crisis Shelter 1993-1995

MUSC Gives Back 1992-1995

Wesely United Methodist Health Fair 1995

Hurricane Hugo Relief Service 1988