

Scott Austin Schraff, MD

PROFESSIONAL

Arizona Otolaryngology Consultants, PC,
Phoenix, AZ , Current

Adjunct Assistant Professor of Otolaryngology, College of Medicine, Mayo Clinic,
Scottsdale, AZ, Current

Pediatric Otolaryngology Fellowship, 2005 – 2007
Cincinnati Children's Hospital Medical Center, Cincinnati, OH

Otolaryngology, Head and Neck Surgery Residency, 2001-2005
Eastern Virginia Medical School, Norfolk, Virginia

Surgery Internship, 2000-2001
Eastern Virginia Medical School, Norfolk, Virginia

Administrative Assistant, Department of Cardiology, August 1995-August 1996
Georgetown University Medical Center, Washington, D.C.

Reporter, 1992-1994
The Journal Newspapers, Fairfax, VA

Sales Representative, 1988-90
Cannondale Corporation, Georgetown, CT

EDUCATION

Eastern Virginia Medical School, Norfolk, Virginia
Doctor of Medicine, May 2000

Bryn Mawr College, Bryn Mawr, Pennsylvania
Post-baccalaureate pre-medical studies, June 1995

Northwestern University, Chicago, Illinois
Masters of Journalism, June 1992

Duke University, Durham, North Carolina
Bachelors of Arts, May 1987

AWARDS & HONORS

- * **Nominated for the 2007 AAO-HNS Holt Leadership Award**
- * **1st place Basic Science Award 2006 AAO-HNSF/ARO Resident Research Award - "Immunomodulatory Genes in CMV-Related Inner Ear Injury"**
- * **2nd place William Potsic Basic Science Award 2006 ASPO Resident Research Award – “The role of CMV inflammatory genes in hearing loss”**
- * **2005 Recipient of \$10,000 Resident Research Grant Award by the American Academy of Otolaryngology – Head & Neck Surgery – “Immunomodulatory Genes in CMV-related Inner Ear Injury”**
- * **Alpha Omega Alpha Honor Society 2000**
- * **Pan Student Council 1997-1998 Leadership Award, Eastern Virginia Medical School**
- * **Cum Laude, Political Science, Duke University**
- * **1st Place 1993 Virginia Press Association General News Writing**
- * **1st Place 1993 Virginia Press Association Feature Writing**

PUBLICATIONS

Schraff SA, Brumbaugh C, Meinzen-Derr J, Willging JP. The significance of post-operative fever following airway reconstruction. *Int J Ped Otorhinolaryngol*, 2010 74(5): 520-522

Hamilton, JM, **Schraff, SA**, Notrica, DM. Severe injuries from coin cell battery ingestions: 2 case reports. *J Pediatr Surg*. 2009 Mar; 44(3): 644-647

Schraff SA. Current indications for ventilation tube placement. *Current Opinion in Otolaryngology Head and Neck Surgery*. 2008 Oct; 16(5): 406-411

Freed GL, Cazares LH, Fichandler CE, Fuller TW, Sawyer CA, Stack BC Jr, **Schraff S**, Semmes OJ, Wadsworth JT, Drake RR. Differential capture of serum proteins for expression profiling and biomarker discovery in pre- and posttreatment head and neck cancer samples. *Laryngoscope*. 2008 Jan;118(1):61-8

Schraff SA, Schleiss MR, Brown DK, et al. Macrophage inflammatory proteins in cytomegalovirus-related inner ear injury. *Otolaryngol Head Neck Surg* 2007 Oct; 137 (4): 612-618

Schraff SA, Brown DK, Schleiss MR, et al. The role of CMV inflammatory genes in hearing loss. *Otology/Neurotology*. 2007 Oct; 28 (7): 964-969

Schraff SA, Zur KB, Jacobs I, Darrow DH, Cotton RT, Rutter MJ. The Clinical Relevance of the Submucosal Cricoid Cleft. *Int J Pediatr Otorhinolaryngol*. 2007 Jul;71(7):1099-104

Schraff SA, Vijayasekaran S, Meinzen-Derr J, Myer CM. Management of choanal atresia in CHARGE association patients: A retrospective review. *Int J Pediatr Otorhinolaryngol* July 2006; 70: 1291-1297

Vijayasekaran S, Unal F, **Schraff SA**, Johnsons RF, Rutter MJ. Salivary gland surgery for chronic aspiration in children. *Int J Pediatr Otorhinolaryngol*. 2007 Jan;71(1):119-23

Schraff SA, Markham J, Welch C, Darrow DH, Derkay CS. Outcomes in children with perforated tympanic membranes following tympanostomy tube placement: Results using a treatment algorithm. *Am J Otolaryngol* 2006 27:236-243.

Schraff SA, Strasnick B. Pediatric Cholesteatoma: A Retrospective Review. *Int J Pediatr Otorhinolaryngol* March 2005; 70:385-395

Schraff SA, Darrow DH. Labioglossopexy and epiglottopexy. *Operative Techniques in Otolaryngology – Head and Neck Surgery*. September 2005, Vol. 16, Issue 3; p. 203-208

Schraff SA, Dash N, Strasnick B. Window shade tympanoplasty for anterior marginal perforations. *Laryngoscope* 2005; 115:1655-1659

Schraff SA, Derkay CS. American Society of Pediatric Otolaryngology (ASPO) Member's Experience with Recurrent Respiratory Papillomatosis (RRP) and the Use of Adjuvant Therapy. *Arch Otolaryngol Head Neck* 2004; 130:1039-1042

Schraff SA, McGinn JD, Derkay CS. Peritonsillar abscess in children: A 10-year review of diagnosis and management. *Int J Pediatr Otorhinolaryngol* 2001; 57:213-218

BOOK CHAPTERS

Schraff SA, Derkay CS. Cystic Fibrosis and Sinusitis. Pediatric Sinusitis and Sinus Surgery, Younis RT, Editor. Taylor and Francis Books, October 2005.

Schraff SA, Elluru RG. Congenital Airway Anomalies. Head and Neck Surgery, DeSouza C, Editor. Orient Longman Ltd, India, 2006

PRESENTATIONS

“The Significance of Post-Operative Fever Following Airway Reconstruction” Podium Presentation – American Society of Pediatric Otolaryngologists, Seattle, WA, May 23-26, 2009.

“The Clinical Relevance of the Submucosal Cricoid Cleft”
Podium Presentation – The Society for Ear, Nose, and Throat Advances in Children, San Francisco, CA, Nov 30 – Dec 2, 2006. Manuscript published by the IJPO

"Immunomodulatory Genes in CMV-Related Inner Ear Injury"
Podium Presentation - 2006 AAO-HNSF Annual Meeting, Toronto, Canada, September 17-20. Manuscript published by *Otolaryngology – Head and Neck Surgery*

“The role of CMV inflammatory genes in hearing loss”

Podium Presentation – The American Society of Pediatric Otolaryngology Annual Meeting, Chicago, IL, May 20-22, 2006. Manuscript published by Otolaryngology & Neurotology

“Pediatric Head and Neck Malignancies”

Grand Rounds - Emory University Dept. of Otolaryngology, Atlanta, GA, April 23, 2006

“Management of choanal atresia in CHARGE association patients: A retrospective review”

Podium presentation - The Society for Ear, Nose, and Throat Advances in Children, Baltimore, MD, December 1-4, 2005. Manuscript published by the IJPO

“Pediatric Cholesteatoma: A Retrospective Review”

Podium presentation - Southern Section Meeting of The Triological Society, Miami, FL, January 13-15, 2005. Manuscript published by the IJPO

“Outcomes in children with perforated tympanic membranes following tympanostomy tube placement: Results using a treatment algorithm”

Podium Presentation – The Society for Ear, Nose, and Throat Advances in Children, Toronto, Canada, Dec. 2-5, 2004 . Published by the American Journal of Otolaryngology

“Window shade tympanoplasty for anterior marginal perforations”

Podium presentation – American Otolaryngology Society Annual Meeting, Phoenix, AZ, May 1-2, 2004. Manuscript published by Laryngoscope

“Newborn and childhood hearing loss: The early effect of newborn hearing screening”

Podium presentation - AAO-HNSF 2003 Annual Meeting, Orlando, FL, September 20-24

“American Society of Pediatric Otolaryngology (ASPO) Member’s Experience with Recurrent Respiratory Papillomatosis (RRP) and the Use of Adjuvant Therapy”

Podium presentation - American Society of Pediatric Otolaryngology Meeting, Nashville, TN, May 4-6, 2003. Manuscript published by Archives of Otolaryngology – Head and Neck Surgery

“The Cidofovir experience in the treatment of recurrent respiratory papillomatosis”

Podium presentation – Virginia Society of Otolaryngology Annual Meeting, Alexandria, VA, May 10, 2003

“Using parathyroid hormone to predict post-operative hypocalcemia following thyroidectomy”

Poster presentation –Head and Neck Society Meeting, Nashville, TN, May 4-6, 2003

“Peritonsillar abscess in children: A 10-year review of diagnosis and management”

Podium presentation –The Society for Ear, Nose and Throat Advancements in Children, Williamsburg, VA, November 2001 Manuscript published by the IJPO

COURSES

Moderator, “Pediatric Sinusitis: When is Operative Management Needed?”
Miniseminar, AAO-HNS Annual Meeting, September 2010

Co-Presenter, “To Tube or Not” Miniseminar, AAO-HNS Annual Meeting, September 2007

Moderator, “Financial Planning for the New Practitioner” Miniseminar, AAO-HNS Annual Meeting, September 2005

POSITIONS HELD

Reviewer, International Journal of Pediatric Otolaryngology, August 2007 - Current

Member AAO-HNS Pediatric Committee, Sept. 2006 – Current

Resident & Fellow Representative to American Society of Pediatric Otolaryngology Board of Directors, Sept. 2005-2007

Vice President, Section for Residents and Fellows, American Academy of Otolaryngology, Sept. 2005-Sept. 2006

Member-at-Large, Section for Residents and Fellows, American Academy of Otolaryngology, Sept. 2004-Sept. 2005

SOCIETY MEMBERSHIPS

American Academy of Otolaryngology - Head and Neck Surgery - Active

American College of Surgeons - Active

American Academy of Pediatrics – Active

Maricopa County Medical Society – Active

Arizona Academy of Otolaryngology - Active

AAO-HNS Section for Residents and Fellows – Vice President 2005-2006, Member-at-Large 2004-2005

Medical Society of Ohio 2005-2007

Cincinnati Academy of Otolaryngology Head and Neck Surgery 2005-2007

American Academy of Otolaryngic Allergy - Resident Member 2002-2005

Medical Society of Virginia 2000-2005

Norfolk Academy of Medicine 2000-2005

EXTRA-CURRICULAR ACTIVITIES

*Board Member – The Bahmann Foundation, Cincinnati, OH. This foundation awards grants to nursing home and elderly day-care facilities to provide audiologic services and hearing aids for indigent elderly in the Cincinnati area. (2005-2007)

*Raised over \$7,500 for running the 2003 Portland (Ore.) Marathon for The Leukemia and Lymphoma Society on behalf of two friends with lymphoma

- *Instructor, Adult Trauma Life Support (2000-2005)
- *National Primary Care Day Task Force Co-chair (1997), Member (1996 & 1998)
- *Interviewer, EVMS Admissions Office (1997-98)
- *Interviewer, University of Cincinnati Otolaryngology Residency Program (2005-06)
- *Interviewer, Pediatric Otolaryngology Fellowship, Cincinnati Children's Hospital (2005)
- *Interests – Cycling, Running, Skiing, Golf