

# *Sanjay Manohar Athavale*

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## EMPLOYMENT

### **North Atlanta ENT**

Cumming, GA

*Employed Physician, May 2015 - present*

### **Northwest ENT and Allergy**

Marietta, GA

*Employed Physician, May 2013 - May 2015*

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## LICENSING

Georgia Medical License - Expires 9/2018

Georgia Medical License Number - GA 69172

NPI Number - 1942404421

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## EDUCATION

**Inspire™ Hypoglossal Nerve Stimulator Training Course - 10/26/2016**

**Intuitive Surgical - Transoral Robotic Surgery Advanced Training Course - 11/2014**

**Intuitive Surgical - Transoral Robotic Surgery Basic Training Course - 3/2014**

**Royal Melbourne Hospital, Melbourne, Australia**

**Head & Neck Oncology Preceptorship**

*Fellow, July 2012-January 2013*

**Vanderbilt University Medical School, Nashville, Tennessee**

**Department of Otolaryngology - Head and Neck Surgery**

*Chief Resident, July 2011 - July 2012*

**Vanderbilt University Medical School, Nashville, Tennessee**

**Department of Otolaryngology - Head and Neck Surgery**

*Resident Physician, July 2008- June 2012*

**Vanderbilt University Medical School, Nashville, Tennessee**

**Department of Surgery**

*Surgical Intern, July 2007-June 2008*

**University of South Florida College of Medicine, Tampa, Florida**

*Doctor of Medicine, May 2007*

Vanderbilt University, Nashville, Tennessee  
Bachelor of Engineering, May 2003, Biomedical Engineering

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#### CERTIFICATION/LICENSURE

Inspire™ Hypoglossal Nerve Stimulator - 10/26/2016 - Certified Implanter

Intuitive Surgical - Transoral Robotic Surgery Advanced Training Course - 11/2014

Intuitive Surgical - Transoral Robotic Surgery Basic Training Course - 2/2014 - 3/2014

American Board of Otolaryngology - Head and Neck Surgery

Written Board Examination - *completed 09/2012*

Oral Board Examination - *completed 04/2013*

United States Medical License Examinations (USMLE)

USMLE Step 1 Board Examination - *Completed*

USMLE Step 2 Board Examination - *Completed*

USMLE Step 3 Board Examination - *Completed*

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#### PEER-REVIEWED PUBLICATIONS

- (1) Langerman A, Rangarajan SV, **Athavale SM**, Pham M, Sinard RJ, Netterville JL. Tumors of the Cervical Sympathetic Chain – Diagnosis and Management. *Head Neck*. 2012 Sep 24. doi: 10.1002/hed.23050. [Epub ahead of print]
- (2) Langerman A, **Athavale SM**, Rangarajan SV, Sinard RJ, Netterville JL. Natural history of cervical paragangliomas: outcomes of observation in 43 patients. *Arch Otolaryngol Head Neck Surg*. 2012 Apr;138(4):341-5.
- (3) **Athavale SM**, Rangarajan SV, Dharamsi L, Wentz S, Phillips S, Yarbrough WG. AlloDerm and DermaMatrix Implants for Parotidectomy Reconstruction: A Histologic Study in the Rat Model. *Head and Neck*. 2012 Feb 2. doi: 10.1002/hed.22952. [Epub ahead of print]
- (4) **Athavale SM**, Ries WR, Carniol PJ. Laser treatment of cutaneous vascular tumors and malformations. *Facial Plast Surg Clin North Am*. 2011 May;19(2):303-12.
- (5) **Athavale SM**, Rangarajan SV, Werkhaven J, Tylor DA. Silly Putty of the Tympanic Cavity: The Migrating “Earplug”. *International Journal of Pediatric Otolaryngology Extra*. Online print. DOI: 10.1016/j.pedex.2011.03.010.
- (6) **Athavale SM**, Dang JH, Rangarajan SV, Garrett CG. Removal of Obstructing T-tube and Stabilization of the Airway. *Laryngoscope*. 2011 May; 121(5):1003-5.
- (7) **Athavale SM**, Mangus B, Datta J, Beddow PA, Sinard RJ, Netterville JL, Burkey BB, Yarbrough WG. Comparison of Complications of AlloDerm and DermaMatrix for Reconstruction of Parotidectomy Defects. 2012 Jan;34(1):88-93. doi: 10.1002/hed.21684. Epub 2011 Apr 5.

- (8) **Athavale SM**, Dutton T, Webster RJ. Cuffed Inner Cannula and Flexible Outer Cannula Tracheostomy Device: Ensuring a Stable Airway. *Journal of Medical Devices*. June 2010; 4: 027502-1.
  - (9) Finarjian N, **Athavale SM**, Herrero N, Fiorica J, Padhya TA. Thyroid Cancer in Pregnancy. *Laryngoscope*. 2007 Oct; 117(10):1777-81
  - (10) Padhya TA, **Athavale SM**, Morgan JM. A Novel Approach for Secondary Tracheoesophageal Puncture in the Difficult Laryngectomy Neck. *Laryngoscope*. February 2008; 118(2):266-269.
  - (11) Padhya TA, Cornelius RC, **Athavale SM**, Gluckman JL. Perineural Extension to the Skull Base from Early Cutaneous Malignancies of the Midface. *Otolaryngol Head Neck Surg*. 2007 Nov; 137 (5):742-6
  - (12) Padhya TA, **Athavale SM**, Kathju S, Sarkar S, Mehta A. Osteochondroma of the Skull Base. *Otolaryngol Head Neck Surg*. 2007 Jul; 137 (1):166-8
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#### POSTER PRESENTATIONS

- (1) **Athavale SM**, Dang JA, Li Y, Mainthia R, Pearce EC, Zealear DL. Voice and Ventilation: Laryngeal Pacing Versus Cordotomy for the Treatment of Iatrogenic Bilateral Vocal Fold Paralysis. *Triological Society/COSM 2011, Chicago, IL*.
- (2) Rangarajan SV, **Athavale SM**, Langerman A, Rohde SL, Netterville JL. Free Dermal Fat Graft Reconstruction of the Head and Neck: A Cosmetically Appealing Reconstructive Option. *Triological Society/COSM 2011, Chicago, IL*.
- (3) **Athavale SM**, Dang JH, Teng JA, Seibert JW. Peritonsillar Abscess and Salivary Flow Rate: A Prospective Cohort Study. *Triological Society/COSM 2011, Chicago IL*.
- (4) **Athavale SM**, Rangarajan SV, Wentz SC, Dharamsi LM, Phillips SE, Yarbrough WG. Reconstruction of Parotidectomy Defects in the Rat Model: A Comparison of AlloDerm versus DermaMatrix. *Triological Society/COSM 2011, Chicago, IL*.
- (5) **Athavale SM**, Teng JA, Kim E, Russell PT. Endoscopic Repair of Pterygopalatine Fossa Meningocele Resulting from a Spontaneous Skull Base Defect: A Case Report and Review of the Literature. *ARS/COSM, 2011, Chicago, IL*.
- (6) **Athavale SM**, Dang JA, Rangarajan SV, Garrett CG. Removal of Obstructing T-Tube and Stabilization of the Airway. *Triological Society/COSM 2011, Chicago, IL*.
- (7) **Athavale SM**, Phillips SE, Mangus B, Datta J, Sinard RJ, Netterville JL, Burkey BB, Yarbrough WG. Complications of AlloDerm and DermaMatrix for Parotidectomy Reconstruction. *Triological Society/COSM 2011, Chicago, IL*.
- (8) Langerman AJ, **Athavale SM**, Rangarajan SV, Pham MQ, Netterville JL. Tumors of the Cervical Sympathetic Chain – Diagnosis and Management. *Triological Society/COSM 2011, Chicago, IL*.
- (9) Langerman AJ, Rangarajan SV, **Athavale SM**, Netterville JL. Natural History of Cervical Paragangliomas: Outcomes of Observations of 43 Patients. *AHNS/COSM 2011, Chicago, IL*.

- (10) Cunningham K, Rangarajan SV, **Athavale SM**, Netterville JL, Mannion K. Functional Outcomes after Supracricoid Partial Laryngectomy. AHNS/COSM 2011, Chicago, IL.
  - (11) **Athavale SM**, Johnston B, Gary C, Russell PT. Spontaneous CSF Rhinorrhea from a Clival Defect: A Case Report and Literature Review. ARS/COSM 2010, Las Vegas, NV.
  - (12) **Athavale SM**, Dutton T, Webster RJ. Cuffed Inner Cannula and Flexible Outer Cannula Tracheostomy Device: Ensuring a Stable Airway. University of Minnesota Design of Medical Devices Conference 2010, St. Paul/Minneapolis, MN.
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#### ORAL PRESENTATIONS

- (1) **Transoral Robotic Surgery: The Role of the Surgical Assistant.** September 2014
  - (1) **Reviewing the Clinical Competencies: Interpersonal and Communication Skills.** Grand Rounds - Vanderbilt University, Department of Otolaryngology - Head and Neck Surgery. July 21st, 2011.
  - (2) **Optical Injector: A Novel Device for Direct Laryngoscopic Airway Injections.** American Laryngological Association/COSM 2011. Chicago, IL
  - (3) **Voice and Ventilation: Laryngeal Pacing Versus Cordotomy for the Treatment of Bilateral Vocal Fold Paralysis.** Vanderbilt Department of Otolaryngology - Head and Neck Surgery Resident Research Competition. Annual Adams Lectureship. June 18<sup>th</sup>, 2010. *First place winner.*
  - (4) **Malpractice and Otolaryngology.** Grand Rounds - Vanderbilt University, Department of Otolaryngology - Head and Neck Surgery. March 19<sup>th</sup>, 2010
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#### RESEARCH GRANTS

- (1) **2011 AAO-HNS Resident Humanitarian Travel Grant** - Traveled to Malindi, Kenya to take part in over 150 cases done at two local hospitals.
  - (2) **VICTR Grant, Vanderbilt University Medical Center** -2000 dollar grant to prototype a novel suction-scissor device for debulking flaps in reconstructive surgery of the face.
  - (3) **2006 Carolyn L. Kuckein AOA Student Research Fellowship** - One of ~50 grants worth \$4500 awarded throughout the country to 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> year medical students. Project title: "The effects of intraosseous administration of rhBMP-2 on new bone formation when used in conjunction with ibandronate following ischemic necrosis of the femoral head and its potential to prevent femoral head deformity."
  - (4) **2006 AMA Seed Grant Research Fellowship** -Received \$2500 from the AMA Foundation to investigate "The effects of intraosseous administration of rhBMP-2 on new bone formation when used in conjunction with ibandronate following ischemic necrosis of the femoral head and its potential to prevent femoral head deformity."
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#### PATENTS

- (1) **VU 0910, US Patent 2011/0083672 A1** - Novel tracheostomy with a cuffed and uncuffed inner cannula, rather than outer cannula.
  - (2) **VU 011120** - Sleeve that attaches onto standard Hopkins rods and allows surgeons to undertake airway evaluation and injection with a single hand.
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### HONORS/AWARDS

- (1) **Triological Society Annual Meeting/COSM 2011 Poster Session - 1<sup>st</sup> Place - Laryngology Section** - Voice and Ventilation: Laryngeal Pacing Versus Cordotomy for the Treatment of Iatrogenic Bilateral Vocal Fold Paralysis
  - (2) **Resident Research Competition/ Adams Lectureship - 1<sup>st</sup> Place** - June 18<sup>th</sup>, 2010. "Voice and Ventilation: Laryngeal Pacing Versus Cordotomy for the Treatment of Bilateral Vocal Fold Paralysis."
  - (3) **Laenec Award** - highest grade in Internal Medicine, class of 2007, University of South Florida College of Medicine.
  - (4) **Merck Award** - Top 3 in graduating medical school class of 2007, University of South Florida College of Medicine.
  - (5) **Junior Alpha Omega Alpha Honors Society** - one of 5 students out of a 125 student enrollment to be elected into the AOA Honors Medical Society as a 3<sup>rd</sup> year medical student.
  - (6) **2005/2006 Palm Beach County Medical Society Auxiliary Merit Scholarship** - Designated for the most outstanding student in the Class of 2007 who graduated from a Palm Beach County High School.
  - (7) **Highest Grade in 1<sup>st</sup> year Neuroscience Course** - University of South Florida College of Medicine
  - (8) **Course Honors - Preclinical** - Molecular, Cellular, and Genetic Basis of Medicine; Medical Ethics and Humanities; Physical Diagnosis I; Gross Anatomy; Physiology; Medical Neuroscience; Introduction to Behavioral Medicine; Clinical Diagnosis and Reasoning; Evidence Based Medicine; Pathology and Laboratory Medicine; Pharmacology; Principles of Immunology and Infectious Diseases; Physical Diagnosis II. **Clinical** - Primary Care and Specialty Care Populations; Surgical Care; Internal Medicine-Pediatrics: Inpatient; Neuropsychiatry; Emergency Medicine
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### COMMUNITY INVOLVEMENT / VOLUNTEERING

- (1) **Head and Neck Anatomy Course Instructor, Vanderbilt University School of Medicine** - January 2008 - present
  - (2) **Head and Neck Cancer Screening and Awareness** - 2009 - present
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### PROFESSIONAL AFFILIATIONS

- (1) **Alpha Omega Alpha (AOA) Medical Honors Society** - 2006 - present - inducted as a third year medical student.
  - (2) **American Academy of Otolaryngology - Head and Neck Surgery** - 2007 - present.
  - (3) **American Academy of Facial Plastics and Reconstructive Surgery** - 2010 - present.
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#### **HOBBIES & INTERESTS**

- (1) **Golf**
- (2) **Multisport**
- (3) **Weight lifting**
- (4) **Reading**