

**UNIVERSITY OF WASHINGTON SCHOOL OF MEDICINE
CURRICULUM VITAE**

July 17, 2016

Albert L. Merati, MD, FACS

***Professor and Chief, Laryngology
Department of Otolaryngology – Head and Neck Surgery
School of Medicine***

***Adjunct Professor, Department of Speech and Hearing Sciences
Adjunct Professor, School of Music
College of Arts and Sciences, University of Washington
Box 356515 1959 NE Pacific
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Personal Data:

Place of birth: Chicago, IL
Citizenship: USA
DOB: February 12, 1966

Married: Jennifer Peterson Merati
Children: Solomon Peter Merati, Rose Adele Merati

Education:

9/82-6/87 B.A., English (with honors)
University of Washington, Seattle
9/87-6/91 M.D. (with honors)
University of Washington, Seattle

Postgraduate Training:

6/91-6/92 Internship in General Surgery, University of California, San Diego
7/92-6/97 Residency in Otolaryngology – Head and Neck Surgery
University of California, San Diego
7/93-6/94 Research training fellowship, Neuromuscular/Molecular Biology
Laboratories, Department of Orthopedic Surgery &
Division of Head and Neck Surgery, University of California, San Diego
(NIH: 5T32DC000028)
7/97-6/98 Fellowship, Laryngology and Care of the Professional Voice
Vanderbilt Voice Center, Vanderbilt University School of Medicine
Nashville, TN
9/03-6/05 Clinical Research Scholar, 3rd cohort MCW K30 program

Faculty Appointments/Positions:

7/97-6/98	Instructor, Department of Otolaryngology –Head and Neck Surgery Vanderbilt University School of Medicine, Nashville, TN
8/98-7/01	Assistant Professor, Department of Otolaryngology-Head and Neck Surgery, University of Kansas School of Medicine, Kansas City, KS
7/01-7/04	Assistant Professor, Department of Otolaryngology and Communication Sciences, Medical College of Wisconsin, Milwaukee, WI
7/04- 6/07	Associate Professor, Department of Otolaryngology and Communication Sciences, Medical College of Wisconsin, Milwaukee, WI
7/07-6/11	Associate Professor, Chief of Laryngology, Department of Otolaryngology - Head and Neck Surgery, University of Washington School of Medicine, Seattle, WA
7/08-present	Adjunct Associate Professor, Speech and Hearing Sciences, College of Arts and Sciences, University of Washington, Seattle, WA
7/11-present	Professor, Chief of Laryngology, Department of Otolaryngology - Head and Neck Surgery, University of Washington School of Medicine, Seattle, WA
2014-present	Adjunct Professor, School of Music, College of Arts and Sciences, University of Washington, Seattle, WA
2014-present	Adjunct Professor, Speech and Hearing Sciences, College of Arts and Sciences, University of Washington, Seattle, WA

Hospital Positions Held/Privileging:

Hospital privileges

Vanderbilt University Medical Center, Nashville, TN	7/1997-6/1998
Nashville VA Medical Center, Nashville, TN	9/1997-6/1998
Kansas University Medical Center, Kansas City, KS	8/1998-7/2001
Kansas City VA Medical Center, Kansas City, MO	8/1998-7/2001
Truman Medical Center, Kansas City, MO	8/1998-7/2001
Childrens' Mercy Medical Center, Kansas City, MO	1/1999-7/2001
Froedtert Memorial Lutheran Hospital, Milwaukee, WI	8/2001-6/2007
Zablocki VAMC, Milwaukee, WI	7/2001 – 6/2007
Childrens' Hospital of Wisconsin, Milwaukee, WI	11/2001- 6/2007
University of Washington Medical Center, Seattle, WA	7/2007 – present
Harborview Medical Center, Seattle, WA	7/2007 – present
Children's Hospital Medical Center, Seattle, WA	11/2007-present
Seattle VAMC	2007 – present
Chief, Laryngology Service UW Medical Center, Seattle	7/2007-present

Honors:

- 1990 Alpha Omega Alpha
1991 **James Haviland Award**, University of Washington School of Medicine (“*The James W. Haviland Award for clinical excellence is presented to that graduating senior who has demonstrated outstanding clinical competence and who holds unusual promise as a leader of medicine in the future*”)
1995 Housestaff Teaching Award (Honorable Mention), University of California at San Diego School of Medicine
1996 Housestaff Teaching Award, University of California at San Diego School of Medicine
1997 Department of Surgery Teaching Award, University of California at San Diego School of Medicine
1997 Department of Medicine “Golden Flea” Award (most outstanding surgical consultant), University of California at San Diego
2000 "Top Doc" Honorable Mention, Kansas University Medical Center
2001 "Top Doc" Award, Kansas University Medical Center
2005 **Honor Award**, American Academy of Otolaryngology-Head and Neck Surgery
2006 **Outstanding Service Award**, Wisconsin State Speech and Hearing Association
2005-2015 *Best Doctors in America* ® (peer election)
2007-present Honorary Member, Panamanian Otolaryngology Society
2008 **Distinguished Service Award**, American Academy of Otolaryngology- Head and Neck Surgery
2014 Co-awardee, *Bergstrom Award* UW College of Arts and Sciences
2015 **Distinguished Service Award**, Washington State Speech and Hearing Association
2015 Seattle Metropolitan Magazine “Top Doctors”
2016 UW Department of Otolaryngology-HNS
Faculty Teaching Award

Board Certification: ABO #15383 4/10/98 (no expiration date)

Current Licenses to Practice:

<u>State</u>	<u>Number</u>	<u>Issue date</u>	<u>Expiration</u>
Washington	MD00047950	4/20/07	2/12/18

Professional Organizations:

1990-present	Alpha Omega Alpha
1992-present	American Academy of Otolaryngology – Head and Neck Surgery
1999-2015	Society of University Otolaryngologists
2003-2007	European Laryngological Society
2003-present	American Broncho-Esophagological Association
2004-present	Fellow, American College of Surgeons
2006-present	Fellow, Triological Society
2007-present	American Laryngological Association
2007-present	International Association of Phonosurgeons
2009-present	Dysphagia Research Society

Teaching Responsibilities

Courses

1999	Director, Kansas City O & O annual meeting, 1999 (12 hrs CME)
2002	Coordinator, Otolaryngology <i>Mini-Medical School</i> MCW
2002-2006	Director, <i>MCW Advanced Laryngeal Surgery Course</i> (8-12 hrs) - national and international attendees and faculty
2009, 2010	Co-director, program: Advances and Controversies in Laryngology, Chicago
2009-2011	Program Co-Chair, NAWO Annual Meeting, Seattle
2012	Program Chair, Laryngology Fellow's Day, New York
2013	Program Chair, Laryngology Fellow's Day, Atlanta
2014	Program Co-Chair, Fall Voice Conference, San Antonio
2015	Co-director, program: Advances and Controversies in Laryngology, Chicago
2016	Director, UW Art and Science of the Performing Voice
2018	Program Co-Chair Fall Voice Conference, Seattle

Medical Student education

1998-2001	Course co-director, Otolaryngology elective, University of Kansas
2001-2006	“Pharynx, Larynx, Neck” 2 nd year ICE course, lecture and lab

Allied Health/Other

2001-2006	University of Wisconsin-Milwaukee Department of Music, Guest lecturer, “Care of the Professional Voice”
2007-2012	University of Washington Dep't of Speech and Hearing Sciences, Instructor, Introduction to Voice (guest lecture)
2008-2016	Independent Study Course director “Practicum in Laryngology and Medical Speech Language Pathology”, SPHSC 600, U. of Washington

Resident and Fellow education

Monthly Laryngology Conference, MCW 2001-2006

8 hours/2 year MCW Laryngology Core Curriculum Director 2001-2005

Laryngology Core Curriculum, UW Dep't of OTO-HNS Summer/Fall 2008, 2010

Trainees Mentored

MCW Students:

1. Nima Shemirani, class of 2004.
2. Erik Olson, class of 2005.
3. Ho-Wang Yuen, class of 2005.
4. David Hartemink, class of 2005.
5. Matt Gill, Class of 2006
6. Sachin Pawar, Class of 2007.
7. Melinda Davis-Malesevich, Class of 2007
8. Margaret Trost, Class of 2007
9. Matt Crapko, Class of 2007

Residents/PhD Candidates:

1. Stacy (Schulze) Halum MD, Assistant Professor, Laryngology, Indiana U.
2. Tanya Meyer MD Assistant Professor, Laryngology, U of Washington
3. Nima Shemirani MD Resident MCW
4. Sandra Ettema MD, 2007-8 Assistant Professor, Laryngology, SIU
5. Brian McMullin MD, Resident MCW
6. Prabhat Bhama, MD, Resident, UW
7. David O. Francis, MD, Resident, UW (Laryngology Fellowship 2010)
Assistant Professor, Vanderbilt University
8. Stephanie Misono, MD, Resident, UW (Laryngology Fellowship 2010)
Assistant Professor, U Minnesota
9. Deanna Britton, PhD candidate, UW Rehab Medicine

Clinical Fellows:

Nalin J. Patel MD, Fellow 2002-2004, MCW Laryngology

Maya Sardesai, MD, Fellow 2008-9, UW Laryngology
Assistant Professor, U Washington

Phil Weissbrod, MD, Fellow 2010-11, UW Laryngology
Assistant Professor, UC San Diego

Amanda Hu, MD, Fellow 2011-12, UW Laryngology
Assistant Professor, Drexel University

Clint Allen, MD, Fellow 2012-2013, UW Laryngology
Assistant Professor Johns Hopkins/NIH

Robbi Kupfer, MD, Fellow 2013-14, UW Laryngology
Assistant Professor, U Michigan

Ross Mayerhoff, MD Fellow 2014-15, Wayne State University

International Fellows:

Francisco Tejera Tejada, MD	Panama	2007
Soh Ping Eng, MD	Singapore	2006
Hakan Birkent, MD	Turkey	2007-8
Silvio de Vasconcelos, MD	Brazil	2008
Mirella Perucci, MD	Brazil	2008
Jerry Lee, MD	Taiwan	2012
Emel Tatar, MD	Turkey	2013
Daniel Dibildox, MD	Mexico	2015

CME attended (last 3 years):

AAO-HNS 2013-15

ABEA, ALA 2014-16

Sections, Trio, 2013-16

Editorial Responsibilities:

Editorial Board:

2005-present	<i>Journal of Voice</i>
2005-present	<i>Ear, Nose & Throat Journal</i>
2012-present	<i>JAMA Otolaryngology – HNS (Section Editor, Laryngology/Endoscopy)</i>
2015-present	<i>Laryngoscope</i>

Regular Reviewer:

2004-present	<i>Laryngoscope</i>
2005-present	<i>Otolaryngology – Head and Neck Surgery</i>
2006-present	<i>Annals of Otolaryngology, Rhinology, and Laryngology</i>
2010-present	<i>Dysphagia</i>

Special National Responsibilities:

2000-2006	Neurology Subcommittee, American Academy of Otolaryngology – Head and Neck Surgery
2000-2006	Self-Instructional Package Committee, American Academy of Otolaryngology – Head and Neck Surgery
2005-2009	Scientific Advisory Board, <i>Voice Foundation</i>
2006-2008	Chair , Neurology Subcommittee, American Academy of Otolaryngology – Head and Neck Surgery
2008-2011	Chair , Airway and Swallowing Committee, American Academy of Otolaryngology – Head and Neck Surgery
2008	Program Committee, American Laryngological Association
2009	Program Committee, Western Section, Triological Society
2009-2011	ALA Liaison to AAO-HNS Voice Committee (Appointed)
2009-2010	Guest Examiner, American Board of Otolaryngology
2009-2012	Membership Committee, ALA (Appointed)

2010-	Pharyngo-Esophageal Committee, ABEA
2011-2012	Program Committee, Combined Trio Sections Meeting, Miami January 2012
2011	Chair, Membership Committee, ALA
2011-	ABEA Council as SSAC Representative
2011-2012	Chair-Elect, SSAC
2012-2013	Chair, SSAC (2 years Board of Directors, AAOHNS)
2012-present	Senior Examiner, American Board of Otolaryngology
2014-present	Western Section Secretary, Triological Society
2014-present	Triological Society Council
2014-present	ABEA Council (Editor)
2015-2016	Program Committee, Combined Trio Sections Meeting, Miami January 2016

Special Local Responsibilities:

Academic

1998	Neurology Chair Search Committee, University of Kansas
2005-2007	Academic Standing Committee, MCW (elected)
2006	Dean's Research Strategic Task Force, MCW
2007	Institutional Review Board, MCW
2008	UW Faculty Council on Educational Technology
2008-09	Chair, UW Laryngology Faculty Search Committee
2009-2010	UW Faculty Council on Instructional Quality
2010-2011	UW Faculty Council on Teaching and Learning
2014-present	Graduate Medical Education Committee, UW School of Medicine
2014-present	Chair, Non-Accredited Fellowship Subcommittee, UW School of Medicine
2015-	Member, Department of Surgery Chair search committee, appointed by UW School of Medicine Dean

Hospital-Based

1998-1999	Physician Liaison Committee, KU Medical Center
2000	Risk Management Committee, KU Medical Center
2000-2001	Medical Staff Representative (elected), KU Medical Center
2000-2001	Medical Staff Executive Committee, KU Medical Center
2009-2014	UWMC OR Otolaryngology Specialty Leadership Team
2011-	Emergency Airway Multidisciplinary Team
2014-	Medical Quality Improvement Committee, UWMC
2014-	Operative and Perioperative Operations Committee, UWMC
2015-6	Pediatric Otolaryngology Chief Search Committee, UW/SCH

2015-present Surgery Chair Search Committee, UW School of Medicine

Community

2004-2005 **President**, Milwaukee Society of Head & Neck Surgery
2006-2007 **President**, Wisconsin Society of Otolaryngology
2005-2006 **President and Co-Founder**, Greater Milwaukee Chapter of the Voice Foundation
2008-2011 Board Member & Program Committee, Northwest Academy of Otolaryngology (listed above)
2007-present **President**, Northwest Chapter, Voice Foundation

Research Funding:

Peer Reviewed Awarded:

1995-1996 Principal Investigator, “Laryngeal muscle changes at the molecular level with denervation and reinnervation”, American Laryngological Association, \$15,000.
2004-2006 Consultant, 1R03DC005571-01A2, “Race versus Culture: Vocal Aging in African Americans”, PI: S.E. Linville, PhD, Marquette University.

Non-governmental

2002-2006 Co-investigator, “Post-nasal drainage as an extraesophageal manifestation of reflux”. PI: Todd A. Loehrl, MD, Janssen Pharmaceuticals, \$250,000.
2002-2003 Co-investigator, Protocol 291: “A multi-center, double blind, placebo controlled study to evaluate the effect of esomeprazole 40 mg po bid on the signs and symptoms of chronic posterior laryngitis in patients suspected of laryngopharyngeal reflux”. AstraZeneca.

Submitted:

2009 Co-investigator “Distorted feedback in Swallowing Rehabilitation” PI: Cara Stepp, PhD. Submitted to Bloedel minigrant, not funded
2010 Co-investigator “Association between Achalasia and Laryngeal Symptoms” PI: Tanya Meyer, MD

Bibliography: (* designates trainee as first author)

(a) Manuscripts

1. **Merati A** Bodine S Bennett T Jung H Furuta H Ryan A. Identification of a novel myosin heavy chain gene expressed in the rat larynx. *Biochimica et Biophysica Acta* 1306:153-9, 1996.
2. Battaglia A **Merati A** Magit A. Cherubism and upper airway obstruction. *Otolaryngology - Head and Neck Surgery* 122:573-4, 2000.
3. Sataloff RT Ressue JC Portell M Harris RM Ossoff R. **Merati AL** Zeitels S. Granular cell tumors of the larynx. *J Voice* 14(1):119-34, 2000

4. Raju GS, Hershberger J, Crawford, Girod D, Tsue T, **Merati A**. Laryngeal jack assisted retrograde esophageal membranotomy through a gastrosotomy. *Gastroint Endosc* 53: 239-40, 2001.
5. * Torres F, Moncure M, Krout J, **Merati A** Raju GS. Endoscopic drape to avoid contamination of the operative field during laparotomy-assisted endoscopy. *Gastroint Endosc* 2001 54:201:2.
6. * Lindstrom DR Wallace J Loehrl TA **Merati AL** Toohill RJ. Nissen fundoplication for extraesophageal manifestations of gastroesophageal reflux. *Laryngoscope* 2002. 112:1762-5.
7. Raju GS, Ahmed I, Daaboul B, **Merati A**. Endoscopic correction of a buried tracheo-esophageal prosthesis. *Gastrointest Endosc.* 2003 Feb;57(2):276-8.
8. * Halum SL, **Merati AL**, Kulpa JI, Danielson SK, Jaradeh SS, Toohill RJ. Videofluoroscopic swallow studies in unilateral cricopharyngeal dysfunction. *Laryngoscope.* 2003 Jun;113(6):981-4.
9. **Merati AL** Rieder AA. Normal endoscopic anatomy of the pharynx and larynx. *Am J Med* 2003 Aug 18:115(3 Suppl):10-4.
10. * Halum SL, **Merati AL**. Bilateral ventricular webs. *Ear Nose Throat Journal.* 2003. 82 (11) p 835.
11. * Patel NJ, Kerschner JE, **Merati AL**. The use of injectable collagen in the management of pediatric unilateral vocal fold paralysis. *International journal of pediatric otolaryngology.* 2003 67(12) pp. 1355-60.
12. * Patel NJ, Jorgensen CJ, Kuhn J, **Merati AL**. Concurrent laryngeal abnormalities in patients with paradoxical vocal fold motion. *Otolaryngology - Head and Neck Surgery* 130 (6): 686-89, 2004.
13. **Merati AL** Sale K Toohill RJ. Utility of routine chest radiography following jet ventilation in elective laryngotracheal surgery. *Laryngoscope* 2004. 114 (8):1399--1402.
14. Akcam T, Bolu E, **Merati AL**, Durmus C, Gerek M, Ozkaptan Y. Voice changes following androgen therapy for Hypogonadotropic Hypogonadism. *Laryngoscope.* 2004 Sep;114(9):1587-91.
15. * Patel N, Hansen A, Kerschner J, **Merati A**. STAT3 activation in recurrent respiratory papillomatosis. *Arch Otolaryngol Head Neck Surg.* 2004 Sep;130(9):1043-5.
16. * Halum S, Patel N, Simpson CB, Hoffman R, **Merati AL**. Medialization Thyroplasty Window Creation Using an Ultrasonic Surgical Aspirator. *Laryngoscope.* 2005 Jan;115(1):155-158.
17. **Merati AL**, Yun HJ, Ulualp S, Toohill RJ. Meta-analysis of upper probe measurements in normals and patients with laryngopharyngeal reflux. *Ann Otol Rhinol Laryngol.* 2005 Mar;114(3):177-82.
18. Loerhl TA, Smith TL, **Merati AL**, Torrico-Brusky L, Hoffmann RG, Toohill RJ. Pharyngeal pH probe findings in patients with postnasal drainage. *American Journal of Rhinology.* 2005, July-August;19(4):340-4.
19. * Halum SL, Patel N, Smith TL, Toohill RJ, **Merati AL**. Laryngeal electromyography in the management of vocal fold motion impairment: A survey of the ABEA membership. *Annals of Otolology, Rhinology, Laryngology* 2005. 114(6):425-428.

20. **Merati AL**, Rieder AA, Patel NJ, Park D, Girod D. Does successful tracheal resection require releasing maneuvers? *Otolaryngology – Head and Neck Surgery* 2005 133(3):372-376.
21. **Merati AL**, Heman-Ackah Y, Abaza M, Altman KW, Bielamowicz S. Common movement disorders of the larynx: a report of the Neurolaryngology Subcommittee. *Otolaryngology – Head and Neck Surgery* 2005 133(5):654-665.
22. **Merati AL**, Shemirani N, Smith TL, Toohill RJ. Changing trends in the nature of vocal fold motion impairment. *Am J Otolaryngol.* 2006 Mar-Apr;27(2):106-8.
23. * Ubell ML, Ettema SL, Simpson CB, Toohill RJ, **Merati AL**. Mitomycin-C application in airway stenosis surgery: analysis of safety and costs. *Otolaryngol Head Neck Surg.* 2006 Mar;134(3):403-6
24. * Halum SL, Shemirani NL, **Merati AL**, Jaradeh S, Toohill RJ. Electromyography Findings of the Cricopharyngeus in Association With Ipsilateral Pharyngeal and Laryngeal Muscles. *Annals of Otology, Rhinology & Laryngology* 2006;115(4):312-316.
25. * Poetker D, Ettema SL, Blumin JB, Toohill RJ, **Merati AL**. Association of airway abnormalities and risk factors in 37 subglottic stenosis patients. *Otolaryngology – Head and Neck Surgery.* 2006 Sept; 135(3):434-7.
26. **Merati AL**, Halum SL, Smith TL. Diagnostic testing for vocal fold paralysis: Survey of practice and Evidence Based Medicine Review (Triological Thesis). *Laryngoscope.* 2006 Sept; 116(9). pp 1539-52.
27. * Ishman SL, Halum SL, Kerschner JE, Patel NJ, **Merati AL**. Management of Vocal Paralysis: a comparison of adult and pediatric practices. *Otolaryngology – Head and Neck Surgery* 2006 Oct; 135(4): 590-4.
28. * Ettema SL, Jorgensen C, Thielke R, Toohill RJ, **Merati AL**. Perceptual voice assessment of patients with subglottic stenosis. *Otolaryngology – Head and Neck Surgery,* 2006 Nov; 135(4): 730-735.
29. **Merati AL**, Tseng J, Blumin JH, Jaradeh S, Toohill RJ. Comparative neuromuscular histopathology of cricopharyngeal achalasia patients with and without previous botulinum toxin treatment. *Ann Otol Rhinol Laryngol.* 2007 May;116(5):375-80.
30. * Grant JR, Hartemink D, Patel NJ, **Merati AL**. Acute and subacute injection laryngoplasty in the thoracic surgery patient. *J Voice.* 2008 Mar;22(2):245-50. Epub 2006 Oct 25.
31. Lichtenberger G, Sittel C, **Merati AL**. Endoscopic technique to mark the site of the stenosis for cricotracheal and tracheal resection and anastomosis. *J Laryngol Otol.* 2007 Aug;121(8):790-3. Epub 2007 May 1
32. Mirasola K, Braun N, Blumin JH, Kerschner JE, **Merati AL**. Self-reported voice-related quality of life in adolescents with PVFD. *J. Voice* 2008 May;22(3):373-8
33. * Davis-Malesevich M, **Merati AL**. Multiple endoscopic views of Type One Posterior Glottic Stenosis. *Ear Nose Throat J.* 2007 Sep;86(9):536.
34. * Davis M, **Merati A**, Jaradeh S, Blumin J. Myosin heavy chain composition and fiber size of the cricopharyngeus muscle in patients with achalasia and normal subjects. *Ann Otol Rhinol Laryngol.* 2007 Sep;116(9):643-6.
35. Pawar S, Lim HJ, Gill M, Smith TL, **Merati A**, Toohill RJ, Loehrl TA.

- Treatment of postnasal drip with proton pump inhibitors: a prospective, randomized, placebo- controlled study. *Am J Rhinol.* 2007 Nov-Dec;21(6):695-701.
36. * McMullin B, Blumin JH, **Merati AL**. Thermal injury to the tongue from an operative laryngoscope. *Otolaryngol Head Neck Surg.* 2007 Nov;137(5):798-802.
 37. * Shemirani N, Halum SL, **Merati AL**, Toohill RJ, Jaradeh S. Cricopharyngeal electromyography: patterns of injury based on etiology. *Otolaryngol Head Neck Surg.* 2007 Nov;137(5):792-7.
 38. * Martin T, Friedland DR, **Merati AL**. Eagle syndrome: Management and outcomes related to transcervical surgical therapy. *ENT Journal* 2008.
 39. * Ettema SL, Loehrl TA, Toohill RJ, **Merati AL**. Prevalence of Diabetes in patients with Subglottic stenosis. *Ear Nose Throat J.* 2007 Nov;86(11):687-90.
 40. Blumin JH, **Merati AL** Laryngeal reinnervation with nerve-nerve anastomosis versus laryngeal framework surgery alone: A comparison of safety. *Otolaryngol Head Neck Surg.* 2008 Feb;138(2):217-20.
 41. Gilman M, **Merati AL**, Hapner E, Klein A, Johns ME. Performer's attitudes towards seeking health care for voice issues: understanding the barriers. *J Voice.* 2007 Nov 21; [Epub ahead of print]
 42. Blumin JH, **Merati AL**, Toohill RJ. Duodenogastroesophageal Reflux (DGER) and Its Effect on Extraesophageal Tissues, *Ear Nose Throat J.* 2008 Apr;87(4):234-7
 43. Chhetri D, Sulica L, **Merati AL**, Blumin JH, Damrose E. Perceptual assessment of voices in spasmodic dysphonia. *Annals of Otolology, Rhinology, Laryngology.* 2008 March; 117(3): 159-65.
 44. Blumin JH, Keppel KL, Braun NM, Kerschner JE, **Merati AL**. The impact of gender and age on voice related quality of life in children: Normative data. *Int J Pediatr Otorhinolaryngol.* 2008 Feb;72(2):229-34. Epub 2007 Dec 11
 45. Johnston N, Wells CW, Blumin JH, Toohill RJ, **Merati AL**. Receptor-mediated uptake of pepsin by laryngeal epithelial cells. *Ann Otol Rhinol Laryngol.* 2007 Dec;116(12):934-8.
 46. **Merati AL**, Blumin JH, Braun NM, Keppel K, Kerschner JE. Pediatric Voice-Related Quality of Life: Findings in Healthy Children and in Common Laryngeal Disorders. *Ann Otol Rhinol Laryngol* 2008;117:259-262.
 47. * Birkent H, Karacalioglu O, **Merati AL**, Akcam T, Gerek M. Prospective study of the impact of thyroid hormone replacement on objective voice parameters. *Annals of Otolology, Rhinology, Laryngology* 2008;117:523-527.
 48. Birkent H, Maronian NC, Waugh PF, **Merati AL**, Perkel D, Hillel AD. Dosage changes in long-term botulinum toxin treatment for laryngeal dystonia. *Otolaryngology – Head and Neck Surgery* 2009 Jan;140(1):43-7.
 49. Blumin JH, Hander E, Osipov V, Simpson CB, **Merati AL**. Dysplasia in Adults with Recurrent Respiratory Papilloma: Incidence and Risk Factors. *Ann Otol Rhinol Laryngol* 2009;118:481-485.
 50. Eadie T, Kapsner M, Rosenzweig J, Waugh P, Hillel A, **Merati AL**. The role of experience on judgements of dysphonia. *J Voice.* 2009 Sep 16. [Epub ahead of print].

51. Blitzer A, Crumley RL, Dailey SH, Ford CN, Floeter MK, Hillel AD, Hoffmann HT, Ludlow CL, **Merati A**, Munin MC, Robinson LR, Rosen C, Saxon KG, Sulica L, Thibeault SL, Titze I, Woo P, Woodson GE. Recommendations of the Neurolaryngology Study Group on Laryngeal Electromyography. *Otolaryngol Head Neck Surg*. 2009 Jun;140(6):782-79.
52. * Vasconcelos S, Sardesai M, Birkent H, **Merati A**, Hillel A. Influence of Age and Gender on Dose and Effectiveness of Botulinum Toxin for Laryngeal Dystonia. *Laryngoscope*. 2009 Oct;119(10):2004-7.
53. * Francis DO, Yueh B, Weymuller EA, **Merati AL**. Impact of Surveillance on Survival in Laryngeal Cancer. *Laryngoscope*. 2009 Dec;119(12):2337-44.
54. * Sajjan J, Kerschner J, **Merati AL**, Osipov V, Szabo S, Blumin J. Prevalence of dysplasia in juvenile onset recurrent respiratory papillomatosis. *Arch Otolaryngol Head Neck Surg*. 2010 Jan;136(1):7-11.
55. Rosen CA, Amin MR, Sulica L, Simpson CB, **Merati AL**, Courey MS, Postma GN. Advances in Office-based Diagnosis and Treatment in Laryngology. *Laryngoscope*. 2009 Nov;119 Suppl 2:S185-212.
56. Eadie T, Sroka A, Wright D, **Merati A**. Does knowledge of medical diagnosis affect auditory-perceptual judgments of dysphonia? Accepted, *J Voice*, December 2009.
57. Sulica L, Rosen CA, Postma G, Simpson CB, Amin M, Courey MS, **Merati AL**. Current Practice in Injection Augmentation of the Vocal Fold. *Laryngoscope*. 2010 Feb;120(2):319-25.
58. Bhamra PK, Hillel AD, **Merati AL**, Perkel D. Model for examining recovery of phonation after nerve damage. *J Voice*. 2010 Feb 25. [Epub ahead of print].
59. Li A, Johns MM, Jackson-Menaldi C, Dailey S, Heman-Ackah Y, **Merati AL**, Yavari A, Rubin AD. Glottic Closure Patterns: Type I thyroplasty versus type I thyroplasty with arytenoid adduction. *J Voice*. 2010 Mar 22.
60. **Merati AL**. Reflux and Cough. *Otolaryngol Clin North Am*. 2010 Feb;43(1):97-110, ix.
61. Francis DO, Weymuller EA, Parvathaneni U, **Merati AL**, Yueh B. Dysphagia, stricture, and pneumonia in head and neck cancer patients: does treatment modality matter? *Ann Otol Rhinol Laryngol* 2010 Jun; 119(6):391-7.
62. Knuff D, **Merati AL**. Island of normal mucosa in a sea of Barrett metaplasia. Dysphagia Clinics, ENT Journal. *Ear Nose Throat J*. 2010 Feb;89(2):68.
63. Johns MM3rd, Sataloff RT, **Merati AL**, Rosen CA. Shortfalls of the American Academy of Otolaryngology- Head and Neck Surgery's Clinical Practice Guideline: Hoarseness (Dysphonia). *Otolaryngol Head Neck Surg*. 2010 Aug;143(2):175-7
64. Francis DO, Maynard C, Weymuller EA, Reiber G, **Merati AL**, Yueh B. Reevaluation of Gastroesophageal reflux disease as a risk factor for laryngeal cancer. *Laryngoscope*. 2011 Jan;121(1):102-5.
65. Francis DO, **Merati AL**. Subglottic lymphoma. *Ear Nose Throat J*. 2010 Sep;89(9)
66. Bock J, Blumin J, Prieto T, **Merati AL**, Jaradeh S. Non-Invasive Determination of Laryngeal Sensory Nerve Conduction: Findings in Normals and Neuropathic Patients. *Laryngoscope*. 2011 Jan;121(1):158-63.

67. Misono S, **Merati AL**. Are patient-reported voice outcomes better after surgery or after radiation for treatment of T1 glottic carcinoma? *Laryngoscope*. 2011 Mar ;121(3):461-2
68. Simpson CB, Sulica L, Postma GN, Rosen CA, Amin MR, **Merati AL**, Courey MS, Patel V, Johns MM 3rd. Idiopathic ulcerative laryngitis. *Laryngoscope*. 2011 May;121(5):1023-6.
69. Wassenaar E, Johnston N, **Merati A**, Montenovo M, Petersen R, Tatum R, Pellegrini C, Oelschlager B. Pepsin detection in patients with laryngopharyngeal reflux before and after fundoplication. *Surg Endosc*. 2011 Dec;25(12):3870-6.
70. Misono S, **Merati AL**, Eadie TL. Developing auditory-perceptual judgment reliability in otolaryngology residents. *J Voice*. 2012 May;26(3):358-64.
71. Weissbrod PA, **Merati AL**. Reducing injury during video-assisted endotracheal intubation: the "smart stylet" concept. *Laryngoscope*. 2011 Nov;121(11):2391-3.
72. Fulmer SL, **Merati AL**, Blumin JH. Efficacy of laryngeal botulinum toxin injection: comparison of two techniques. *Laryngoscope*. 2011 Sep;121(9):1924-8.
73. Kwon YS, Oelschlager BK, **Merati AL**. Evaluation and treatment of laryngopharyngeal reflux symptoms. *Thorac Surg Clin*. 2011 Nov;21(4):477-87.
74. Shah RK, Lander L, Berry JG, Nussenbaum B, **Merati A**, Roberson DW. Tracheotomy outcomes and complications: a national perspective. *Laryngoscope*. 2012 Jan;122(1):25-9.
75. Halum SL, Ting JY, Plowman EK, Belafsky PC, Harbarger CF, Postma GN, Pitman MJ, LaMonica D, Moscatello A, Khosla S, Cauley CE, Maronian NC, Melki S, Wick C, Sinacori JT, White Z, Younes A, Ekbom DC, Sardesai MG, **Merati AL**. A multi-institutional analysis of tracheotomy complications. *Laryngoscope*. 2012 Jan;122(1):38-45.
76. Britton D, Yorkston KM, Eadie T, Stepp CE, Ciol MA, Baylor C, Merati AL. Endoscopic assessment of vocal fold movements during cough. *Ann Otol Rhinol Laryngol*. 2012 Jan;121(1):21-7.
77. Hu A, Merati AL. Percutaneous injection pharyngoplasty for the treatment of a pharyngocele. *Ear Nose Throat J*. 2012 Feb;91(2):66-8.
78. Francis DO, Blumin J, **Merati A**. Reducing fistula rates following laryngotracheal separation. *Ann Otol Rhinol Laryngol*. 2012 Mar;121(3):151-5.

79. Weissbrod PA, **Merati AL**. Is percutaneous dilational tracheotomy equivalent to traditional open surgical tracheotomy with regard to perioperative and postoperative complications? *Laryngoscope*. 2012 Jul;122(7):1423-4.
80. Hu A, **Merati A**, Meyer TK. Closure of tracheoesophageal fistula with two-layer tracheal-esophagoplasty and tracheal advancement. *Laryngoscope*. 2012 Jun 18.
81. Weissbrod PA, Inglis A, **Merati AL**. The ram sign: detecting previously undiagnosed congenital laryngeal clefts in adults. *Ann Otol Rhinol Laryngol*. 2012 Aug;121(8):533-8.
82. Misono S, **Merati AL**. Evidence-based practice: evaluation and management of unilateral vocal fold paralysis. *Otolaryngol Clin North Am*. 2012 Oct;45(5):1083-108.
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84. **Merati AL**. In-office Evaluation of Swallowing: FEES, Pharyngeal Squeeze Maneuver, and FEESST. *Otolaryngol Clin North Am*. 2013 Feb;46(1):31-9. doi: 10.1016/j.otc.2012.08.015.
85. Hu A, Koch L, **Merati AL**. Pathology quiz case 1. Diagnosis: gastrointestinal stromal tumor (GIST) of the larynx with cervical metastases. *JAMA Otolaryngol Head Neck Surg*. 2013 Jun;139(6):649-51
86. Kelly E, Kozewski I, Jaradeh S, **Merati AL**, Blumin JH, Bock J. Botulinum toxin in the treatment of upper esophageal sphincter disorders. *Ann Otol Rhinol Laryngol*. 2013 Feb;122(2):100-8.
87. Birkent H, Sardesai M, **Merati AL**. Prospective study of patient tolerance and outcomes in awake percutaneous injection laryngoplasty. *Laryngoscope*. 2013 Jul;123(7):1759-62.
88. Lee CJ, Allen CT, **Merati AL**. Prevalence of Diabetes Mellitus and Its Impact on Disease Severity in Adult Recurrent Respiratory Papillomatosis. *Otolaryngol Head Neck Surg*. 2013 Jul 12
89. Hu A, Sardesai MG, **Merati AL**, Fung K. Trainee perceptions of laryngology in otolaryngology residency programs. *J Otolaryngol Head Neck Surg*. 2012 Dec;41(6):419-25.
90. Allen CT, Lee CJ, **Merati AL**. Clinical assessment and treatment of the dysfunctional larynx after radiation. Accepted to *Otolaryngology – HNS* August 2013.
91. Altman KW, Merati AL. Timing of tracheostomy. *JAMA*. 2013 Sep

- 25;310(12):1286.
92. Chiu HK, Ledbetter D, Richter MW, Iyer RS, **Merati AL**. Reversible left recurrent laryngeal nerve palsy in pediatric Graves' disease. *Pediatrics*. 2013 Dec;132(6):e1704-8.
 93. Surface-evoked laryngeal sensory action potential evaluation in neurogenic chronic cough. Bock JM, Koszewski IJ, Blumin JH, Toohill RJ, **Merati AL**, Prieto TE, Jaradeh SS. *J Voice*. 2014 Sep;28(5):624-30
 94. Britton D, Benditt JO, **Merati AL**, Miller RM, Stepp CE, Boitano L, Hu A, Ciol MA, Yorkston KM. Associations between laryngeal and cough dysfunction in motor neuron disease with bulbar involvement. *Dysphagia*. 2014 Dec;29(6):637-46.
 95. Howell RJ, Solowski NL, Belafsky PC, Courey MC, **Merati AL**, Rosen CA, Weinberger PM, Postma GN. Microdebrider complications in laryngologic and airway surgery. *Laryngoscope*. 2014 Nov;124(11):2579-82.
 96. Allen CT, Lee CJ, Meyer TK, Hillel AD, **Merati AL**. Risk stratification in endoscopic airway surgery: is inpatient observation necessary? *Am J Otolaryngol*. 2014 Nov-Dec;35(6):747-52
 97. Kupfer RA, Merati AL, Sulica L. Medialization laryngoplasty for odynophonia. *JAMA Otolaryngol Head Neck Surg*. 2015 Jun;141(6):556-61
 98. Greulich MT, Parker NP, Lee P, **Merati AL**, Misono S. Voice outcomes following radiation versus laser microsurgery for T1 glottic carcinoma: systematic review and meta-analysis. *Otolaryngol Head Neck Surg*. 2015 May;152(5):811-9
 99. Asik MB, Karasimav O, Birkent H, **Merati AL**, Gerek M, Yildiz Y. Airway and Respiration Parameters Improve Following Vocal Fold Medialization: A Prospective Study. *Ann Otol Rhinol Laryngol*. 2015 Dec;124(12):972-7
 100. Patel SA, Plowman EK, Halum S, **Merati AL**, Sardesai MG. Late tracheotomy is associated with higher morbidity and mortality in mechanically ventilated patients. *Laryngoscope*. 2015 Sep;125(9):2134-8
 101. Francis DO, Williamson K, Hovis K, Gelbard A, **Merati AL**, Penson DF, Netterville JL, Gaelyn Garrett C. Effect of injection augmentation on need for framework surgery in unilateral vocal fold paralysis. *Laryngoscope*. 2015 Jul 7. doi: 10.1002/lary.25431. [Epub ahead of print]
 102. Sardesai MG, Patel SA, Halum S, Plowman EK, **Merati AL**. Response to late tracheotomy is associated with higher morbidity and mortality. *Laryngoscope*. 2015 Oct 9. doi: 10.1002/lary.25703. [Epub ahead of print]

103. Sardesai MG, **Merati AL**, Hu A, Birkent H. Impact of patient-related factors on the outcomes of office-based injection laryngoplasty. *Laryngoscope*. Online date: 24 NOV 2015 DOI: 10.1002/lary.25764

(b) Book Chapters

1. **Merati A**. "Head and Neck Surgery Questions" in *Approach to the Primary Care Evaluation of Ear, Nose and Throat Disorders*, National Centers for Cost Containment Press, Milwaukee, pp. 135-70, 1997.
2. Andrews R Netterville J **Merati A**. "Laryngeal Framework Surgery: Medialization Laryngoplasty" in *Comprehensive Management of Swallowing Disorders*, Singular Press, San Diego, pp. 291-6, 1999.
3. **Merati AL**. Treatment of glottic insufficiency with micronized acellular dermis (Cymetra). In *Vocal Paralysis*, Blitzer and Sulica, eds. Springer, New York, pp 117-121, 2006.
4. **Merati AL**. Reflux in the singing patient. In Benninger and Murry, *The Performer's Voice*. Plural, San Diego, 2006.
5. **Merati AL**, Pawar S. Surgery for Swallowing Disorders and Aspiration. In Merati and Bielamowicz, *Textbook of Laryngology*, Plural, San Diego, 2006.
6. Kerschner J, **Merati AL**. "Science of Voice Production from Infancy through Adolescence" in *Pediatric Voice Disorders*, Plural, San Diego, 2008, pp 23-29.
7. * Rieder AA, **Merati AL**. Tracheal resection with primary anastomosis. In *Operative Techniques in Laryngology*, Simpson/Rosen, eds. Springer, 2008.
8. * Grant JR, **Merati AL**. Awake percutaneous injection laryngoplasty. *Operative Techniques in Laryngology*, Simpson/Rosen, eds. Springer, 2008.
9. **Merati AL**, Washington L. "Imaging of the Larynx, Trachea, and Esophagus" *Ballenger's Otolaryngology Head and Neck Surgery*, 17th ed. Hamilton, ON:BC Decker, 2009.
10. **Merati AL**. "Acute and Chronic Laryngitis" in Cummings et al, *Otolaryngology – Head and Neck Surgery*, 5e, Elsevier, London, 2010.
11. **Merati AL**. "The relationship of the larynx and the lower esophageal sphincter". In *Effects, Diagnosis, and Management of Extra-Esophageal Reflux*. Toohill RJ, and Johnston N, eds. Nova Science, 2010.
12. Merati AL. Vocal fold lateralization. Surgical dissection guide. Verma S, Dailey S. editors. 2013.
13. Patel S, **Merati AL**. Benign Neoplasms of the Larynx. *The Larynx*. Tan and Fried, editors.
14. Foster S, **Merati AL**. "Imaging of the Larynx, Trachea, and Esophagus" *Ballenger's Otolaryngology Head and Neck Surgery*, 18th ed. Hamilton, ON:BC Decker, 2013.
15. Weissbrod P, Merati AL. Upper Airway Stenosis: Evaluation and Management. In Bailey's 5th edition *Otolaryngology – Head and Neck Surgery*. 2014

(c) Published Books, Other Media

Books

1. **Merati AL** and Bielamowicz S, eds. *Textbook of Laryngology*, Plural Publishing, San Diego, CA, 2006.
2. **Merati AL** and Bielamowicz S, eds. *Textbook of Voice Disorders*, Plural Publishing, San Diego, CA, 2006.

Other

3. Johns ME III, **Merati AL**. *Diagnosis and Management of Unilateral Vocal Fold Immobility*. Self-Instructional Package. 2007, AAO-HNS, Alexandria. (This is a stand-alone 70 page monograph).
4. Holak E, **Merati AL**, Bolender D, Diciaula G, Stekiel T. *Cricothyrotomy skills for the anesthesiology trainee*. Instructional video. Presented at the annual meeting of the American Society of Anesthesiologists, Las Vegas, NV, October 2005. Also presented at the 54th Post-graduate assembly in Anesthesiology, New York, NY. December 2004. Honorable mention for posters. 3rd place winner, Scientific exhibition International Anesthesia Research Society. Honolulu, HI, March 2005.

(d) Other Publications

1. **Merati A** Andrews R Courey M Garrett CG Ossoff R. Phonomicrosurgical management of intracordal cysts. *Operative Techniques in Otolaryngology - Head and Neck Surgery* 9:230-7 1998.
2. Andrews R **Merati A** Sercarz J. Laryngeal physiology and anatomy update. *Current Opinion in Otolaryngology - Head and Neck Surgery* 7:364-68, 1999.
3. Toohill RJ, Lim HJ, **Merati AL**. "What is the information given at the upper probe in patients with suspected reflux laryngitis?" Proceedings of the 7th world congress of the O.E.S.O., Paris, France, September 2, 2003.
4. * Meyer TK, Olson EW, **Merati AL**. Contemporary diagnostic and management techniques for extraesophageal reflux disease. *Curr Opin Otolaryngol Head Neck Surg*. 2004 Dec;12(6):519-24.
5. Jorgensen C, **Merati AL**. The singer as surgical patient: what the choral director should know. *Choral Journal* 2005 May; 45(10):55-60.
6. Weissbrod P, **Merati AL**. Open surgery for Zenker's diverticulum. *Operative Techniques in Otolaryngology*. (2012) 23; 137-43.

(e) Manuscripts Submitted, in Revision/Peer Review

1. * Duke R, Toohill RJ, Friedland DR, **Merati AL**. Pupillometric abnormalities in patients with unilateral vocal fold motion impairment. *Journal of Voice*, in revision

2. * Tseng J, Halum SL, Blumin JH, Toohill RJ, Jaradeh S, **Merati AL**. Comparative histopathology of cricopharyngeus muscle in achalasia and Zenker's diverticulum: implications for pathogenesis. Submitted to *Laryngoscope* In revision.

(f) Abstracts

1. **Merati AL**, Davidson T. Pilomatrixoma in Siblings. *Otolaryngology – Head and Neck Surgery* 112:P195, 1994.
2. Bodine-Fowler S, **Merati AL**, Bennett T, Ryan, A. Isolation of a novel myosin heavy chain gene transcript from the rat larynx. *Molecular Biology of the Cell* 5:403a, 1994.
3. **Merati A**, Turner W, Dang V, Bodine, S. Fiber Size and Type Composition of the Rat Thyroarytenoid in the Normal and Denervated State. *Otolaryngology – Head and Neck Surgery* 113:P118-9, 1995
4. **Merati AL**, Turner W, Pierotti D, Bodine S. A Comparison of Succinate Dehydrogenase Activity in Rat Laryngeal and Hindlimb Muscles. *Otolaryngology-Head and Neck Surgery* 115:P114, 1996.
5. Battaglia A Magit A, **Merati A**. Cherubism: A Difficult Airway. *Otolaryngology – Head and Neck Surgery* 115:P83-4, 1996.
6. Turner W, **Merati A**, Bodine S. Myosin Heavy Chain (MHC) Isoform Expression in Rat Laryngeal, Head and Neck, and Skeletal Muscles. *Otolaryngology – Head and Neck Surgery* 115:P138-9, 1996.
7. **Merati A** Garrett CG Andrews R Ossoff R. "The Use of the "SILKTOUCH" Pattern Generator in the Treatment of Laryngeal Recurrent Respiratory Papilloma". Poster presented at Southern Section, Triological Society, January 1999.
8. Raju GS Daaboul B **Merati A**. Endoscopic management of a buried tracheo-esophageal prosthesis. *Gastroenterology* 95:2598, 2000.
9. Raju GS Moncure M **Merati A** Laparoscopy Assisted Endoscopy (LAE) to define the lower extent of obstructive hypopharyngeal cancer. *Gastroenterology* 95:2599, 2000.
10. Raju GS Jones TF Crawford G Hershberger J Hiba R Ahmed I Tsue T Girod D **Merati A**. Endoscopic dilation of postcricoid esophageal strictures following head and neck cancer treatment - new techniques for safe access to PCES. *Gastrointestinal Endoscopy* 51:A3493, 2000.
11. * Patel N, Kerschner J, **Merati AL**. STAT-3 protein activation in laryngeal papilloma. *Otolaryngology – Head and Neck Surgery*. 2003, 129(2) P184.
12. * Patel N, Kuhn J, Jorgensen C, **Merati A**. Concurrent laryngeal abnormalities in patients with Paradoxical vocal fold motion. *Otolaryngology – Head and Neck Surgery*. 2003, 129(2) p60.
13. Bowdle TA, **Merati AL**. Accuracy of self-reported anesthesiology quality assurance data. *Anesthesiology* 99:A1365, 2003.
14. * Halum S, Patel N, Simpson CB, Hoffman R, **Merati AL**. Creation of the medialization thyroplasty window using an ultrasonic surgical aspiration device. Poster presented at Middle Section, Triological Society, Marco Island, FL, January 11, 2004.

15. **Merati AL**, Rieder A, Lichtenberger G, Simpson CB, Dailey S, Toohill RJ. Head holding devices for laryngology surgical instruction. Poster presented at American Laryngological Association annual meeting, Scottsdale, AZ, May 2, 2004.
16. **Merati AL**, Halum S, Patel NJ, Smith TL, Toohill RJ. Contemporary diagnosis and management of adult unilateral vocal fold immobility: a national survey. Presented at 33rd annual meeting of the Voice Foundation, Philadelphia, PA, June 5, 2004.
17. * Duke RL, **Merati AL**, Toohill RJ, Friedland DR. Pupillometric Abnormalities In Patients With Unilateral Vocal Fold Motion Impairment. Presented at 33rd annual meeting of the Voice Foundation, Philadelphia, PA, June 5, 2004.
18. **Merati AL**, Lim HJ, Toohill RJ. Meta-analysis of upper probe measurements in normals and patients with laryngopharyngeal reflux (LPR). Presented at ABEA, May 2004.
19. Loerhl TA, Smith TL, **Merati AL**, Toohill RJ. Pharyngeal pH probe findings in patients with post-nasal drainage. Presented at American Rhinological Society, May 2004.
20. * Halum S, Patel N, Smith TL, Toohill RJ, **Merati AL**. Laryngeal electromyography in the management of vocal fold motion impairment: A survey of the ABEA membership. Poster presentation to the ABEA, Scottsdale, AZ, May 2004.
21. * Patel NJ, Kerschner J, **Merati AL**. The longevity of micronized alloderm in pediatric augmentation laryngoplasty. Presented at AAO-HNS annual meeting, New York NY, September, 2004. Intended journal: *Otolaryngology – Head and Neck Surgery*.
22. * Ettema SL, Loerhl TA, Toohill RJ, **Merati AL**. Incidence of Diabetes in patients with Subglottic stenosis. Accepted for poster presentation at American Laryngological Association, Boca Raton, FL, May 2005.
23. * Ishman SL, Halum SL, Kerschner J, Patel NJ, **Merati AL**. Contemporary management of pediatric vocal fold motion impairment: a survey of the ABEA membership. Accepted for poster presentation, ABEA, May 2005, Boca Raton, FL.
24. * Ishman SL, Halum SL, Kerschner JE, Patel NJ, **Merati AL**. Management of Vocal Paralysis: a comparison of adult and pediatric practices. Accepted for presentation to annual meeting of American Academy of Otolaryngology – Head and Neck Surgery. September, 2005, Los Angeles..
25. * Shemirani N, Halum SL, Jaradeh S, **Merati AL**, Toohill RJ. Cricopharyngeal electromyography: patterns of neural injury in dysphagia. Accepted for poster presentation to annual meeting of American Academy of Otolaryngology – Head and Neck Surgery. September, 2005, Los Angeles.
26. * Ettema SL, Jorgensen C, Thielke R, Toohill RJ, **Merati AL**. Perceptual voice assessment of patients with subglottic stenosis Accepted for presentation to annual meeting of American Academy of Otolaryngology – Head and Neck Surgery. September, 2005, Los Angeles.
27. * Tseng J, Halum SL, Blumin JH, Toohill RJ, Jaradeh S, **Merati AL**. Comparative histopathology of cricopharyngeus muscle in achalasia and Zenker’s

- diverticulum: implications for pathogenesis. Accepted for presentation, Middle Section, Triological Society 2006 meeting, San Diego.
28. * Gill M, Loehrl TA, Brusky L, Toohill RJ, **Merati AL**. The Effect of PPI Treatment on the Reflux Symptom Index (RSI) and Reflux Finding Score (RFS) in Patients Presenting With Postnasal Drip: A Prospective, Randomized, Double Blinded, Placebo Controlled Study. Presented, Middle Section, Triological Society 2006 meeting, San Diego.
 29. * Tseng J, Blumin JH, Jaradeh S, Toohill RJ, Merati AL. Comparative neuromuscular histopathology of cricopharyngeal achalasia patients with and without previous botulinum toxin treatment. Accepted for presentation to the ABEA, 2006.
 30. Mirasola K, Braun NM, Kerschner JE, Merati AL. Self-reported Voice-related quality of life in adolescents with Paradoxical Vocal Fold Dysfunction. Accepted for presentation at the 35th Annual meeting of the Voice Foundation, June 2006.
 31. * Reddy LV, Merati A, Toohill RJ, Jaradeh S. Cricopharyngeal muscular histopathology in chronic dysphagia. Poster presentation at the Annual meeting of the American Academy of Neurology, 2006.
 32. Blumin JH, Merati AL, Toohill RJ. D-GERD and laryngeal disease. Presented to the Triological Society, May 2006.
 33. * McMullin B, Blumin JH, **Merati AL**. Thermal injury to the tongue during suspension laryngoscopy. Presented, Annual meeting of the AAO-HNS, Toronto, September 19, 2006.
 34. * Davis M, **Merati A**, Jaradeh S, Blumin J. Myosin heavy chain composition and fiber size of the cricopharyngeus muscle in achalasia patients and normals. Submitted to Middle Section, Triological Society, February 2007.
 35. Johnston N, Merati AL, Blumin JH et al. . . .Pepsin uptake in laryngeal epithelial cells is receptor mediated. Presented at the American Laryngological Association, April 2007.
 36. Chhetri D, Sulica L, Merati AL, Blumin JH, Damrose E. Perceptual assessment of voices in spasmodic dysphonia. Poster presentation, American Laryngological Association, April 2007.
 37. Merati AL, Braun N, Keppel K, Kerschner JE. Pediatric Voice-Related Quality of Life in healthy controls and common laryngeal disorders. Accepted for Oral presentation, American Broncho-Esophagological Association, April 2007.
 38. Johns ME, Klein A, Gilman M, Hapner E, Merati AL. Performer's attitudes towards seeking health care for voice issues: understanding the barriers. Voice Foundation, June 2007.
 39. Blumin JH, Keppel KL, Braun NM, Kerschner JE, Merati AL. The Impact of Gender and Age on Voice Related Quality of Life in Healthy Children. Accepted for presentation, Voice Foundation, June 2007.
 40. Blumin JH, Merati AL. Safety of Laryngeal Reinnervation. Accepted for presentation, AAO-HNS, September 2007.
 41. Eadie, T., Nevdahl, M., Ackerman, T., Sawin, D., & Merati, A. L. (accepted for June, 2010). Using self-report measures to screen voice disorders in student performers. Poster presentation at the Annual Symposium of the Voice Foundation: Care of the professional voice, Philadelphia, PA.

42. Francis DO, Yueh B, Weymuller EA, **Merati AL**. Re-evaluating the association between GERD and laryngeal cancer. Accepted for presentation, ALA meeting 2010.
43. Misono S, Meyer TK, **Merati AL**. Systematic review of voice outcomes comparing surgery to radiation therapy for the treatment of T1 vocal fold carcinoma. Accepted for poster presentation, ALA meeting 2010.
44. Bock J, Blumin J, Prieto T, **Merati AL**, Jaradeh S. Non-Invasive Determination of Laryngeal Sensory Nerve Conduction: Findings in Normals and Neuropathic Patients. Accepted for presentation, ALA Meeting April 2010.
45. Simpson CB, Amin MR, Johns MM, Courey MS, **Merati AL**, Rosen CA, Sulica L, Postma GN. Idiopathic Ulcerative Laryngitis. Accepted for poster presentation, ABEA meeting, 2010.
46. Birkent H, Sardesai M, **Merati AL**. Prospective Study of Patient Tolerance and Outcomes in Awake Percutaneous Injection Laryngoplasty. Accepted for poster presentation, ALA meeting 2010.
47. Halum S, Pitman M, Sinacori J, Khosla S, **Merati AL**. Contemporary Tracheotomy Practice: A multi-institutional assessment. ALA meeting, 2011
48. **Merati AL**, Francis DO, Blumin JH. Reducing the rate of fistula formation in laryngotracheal separation. Accepted for presentaion, ABEA, 2011.
49. Weissbrod P, Inglis A, **Merati A**. Ram's Sign: Detecting previously undiagnosed Laryngeal Clefts in Adults. ABEA meeting 2011
50. Weissbrod P, **Merati A**. "Smart Stylet" Intubation for Laryngeal Surgery. Poster, ALA 2011.
51. Lander L. Shah R, Roberson D, **Merati A** et al. National Perspective on Tracheotomy Outcomes and Complications Presents Opportunities for Targeted Improvements. Poster, ALA 2011.

Invited Lectures/Workshops/Presentations/Site Visits:

(a) International

1. Merati AL. "Neurolaryngology Update 2000", "Diagnosis of Benign Vocal Fold Lesions", "Supraesophageal manifestations of GERD", and "New interventions in laryngology: Botox, Collagen, and Mitomycin-C". Voice 2000 symposium, **Ankara, Turkey**. Gulhane Military Medical Academy Department of Otolaryngology. (Program co-director) October 2-4, 2000.
2. Merati AL. "Movement Disorders of the Larynx", "Early laryngeal cancer: management of laryngeal dysplasia", "Supraesophageal manifestations of reflux", "Endoscopic laser surgery for laryngeal cancer", Adnan Menderes University, **Aydin, Turkey**, May 2-4, 2002.
3. Merati AL. "Philosophy: Management of Benign Vocal Fold Lesions" Brazilian Society of Otolaryngology meeting, **Sao Paulo, Brazil**, June 6, 2003. (international **teleconference**)
4. Merati AL. "Injection laryngoplasty in the awake patient", Ankara Kulak, Burun, Bogaz (Ear, Nose, Throat) Society, June 30, 2003, **Ankara, Turkey**.

5. Merati AL. “Mitomycin-C in the management of Bilateral Vocal Fold Paralysis”, and “Survey of management options for unilateral vocal fold motion impairment” 6th Pan-European Voice Congress, **Graz, Austria**, August 29, 2003.
6. Toohill RJ (presenter), Lim HJ, **Merati AL**. “What is the information given at the upper probe in patients with suspected reflux laryngitis”? 7th world congress of the O.E.S.O., **Paris, France**, September 2, 2003.
7. Merati AL. “Pupillometric abnormalities in patients with unilateral vocal fold motion impairment” and “Mitomycin in Otolaryngology”. Dep’t. of Phoniatics, Karolinska Institute Huddinge, **Stockholm, Sweden**. June 23, 2004.
8. Merati AL. “Airway stenosis: contemporary management and future directions”. Singapore General Hospital Otolaryngology Grand Rounds, **Singapore**, December 3, 2004
9. Merati AL “Controversies regarding supraesophageal manifestations of reflux”. Resident conference, Changi General Hospital, **Singapore**. December 3, 2004.
10. Merati AL. “Vocal paralysis” Singapore Otolaryngology Society Grand Rounds, **Singapore**, December 6, 2004.
11. Merati AL. “Incidents and accidents of medialization” 10th annual International Symposium Laser Phonosurgery, **Paris, France**, April 8-9, 2005.
12. **Merati AL**, Ylitalo R, Meyer T. Panel: Voice disorders in the elderly. 6th PEVOC conference, **London, England**, August 2005.
13. Brawley M, Loth C, **Merati AL**. Awake injection laryngoplasty: a multidisciplinary approach. 6th PEVOC conference, **London, England**, August 2005.
14. Invited speaker, 11th annual International Symposium Laser Phonosurgery, **Paris, France**, April 7, 2006. “Prevention of Complications in Phonosurgery”, “Medialization: Frontier between Endoscopy and Thyroplasty”.
15. Invited speaker, 4th meeting of the Turkish Academy of Otolaryngology – Had and Neck Surgery, **Ankara, Turkey**. April 13-16, 2006. “Airway Stenosis”, “Philosophy of Management: Benign Vocal Lesions”, “Reflux Laryngitis is Real”.
16. Invited speaker. 3rd International Symposium on Phonosurgery, **São Paulo, Brasil**, June 15-17, 2006. Seven lectures, *live surgery*, dissection.
17. Invited Speaker, 3rd World Voice Congress, **Istanbul, Turkey**, June 19-22, 2006. Challenging cases panel (Woo, Merati, Rosen, Simpson), Laryngopharyngeal Reflux (Merati, Cohen, Bor, Blumin, Lambropoulos), Laryngeal Framework Surgery (Merati, Simpson, Gerek, Friedrich), Vocal Paralysis (Lichtenberger, Guneri, Coskun, Merati)
18. Invited Speaker, 12th annual International Symposium Laser Phonosurgery, **Paris, France**, April 2007.
19. Invited Speaker, 1st Practical Symposium on Voice and Swallowing Disorders, **Athens, Greece**, April 2007.
20. Invited Speaker, Iranian Larynx Congress, May 2-4, 2007, **Teheran, Iran**.
21. Invited speaker, Panamanian Otolaryngological Society, **Panama City, Panama**, July 2007. “Airway Stenosis” “Injection Laryngoplasty: Materials and Techniques” “Surgical Management of Vocal Paralysis”, “Diagnosis and Treatment of Benign Vocal Fold Lesions”, *live surgery*.

22. Invited speaker, **Riyadh, Kingdom of Saudi Arabia** March 2008, First Laryngeal Videostroboscopy Symposium, Pediatric Airway Symposium March 10-11, 2008.
23. Invited speaker, discussant, 13th Laser Voice Symposium, **Paris, France** April 2008. “Frontiers between medialization and thyroplasty”
24. Invited speaker, 15th Laser Voice Symposium, Paris France, April 2010 “Medialization: Framework vs Injection”; presenter and session moderator.
25. Invited speaker/moderator, 4th World Voice Congress, **Seoul, Korea (I withdrew)**
26. Invited speaker: Shanghai Laryngology Conference May 18-20, 2011, **Shanghai, China (multiple lectures, live patient discussion)**
27. Invited Speaker, Turkish National Congress of Otolaryngology, **Antalya, Turkey** October 26-30, 2011.
28. Invited speaker, Gulhane Military Medical Academy, **Ankara, Turkey**, Oct 2011.
29. International guest speaker, inaugural meeting of the British Laryngological Association, **London, UK** December 5, 2012. “An American Laryngologist in London: a report from the colonies”.
30. Taiwanese Otolaryngology Society 2014 Keynote Speaker **Taipei, Taiwan**. November 14-16, 2014. “What have I learned in 20 years of managing vocal fold paralysis?” “Dysphagia for Swallowing Disorders and Aspiration”, “Professor’s Rounds”
31. Hospital Grand Rounds, Shih Kong Hospital, **Taipei Taiwan**, November 14, 2014 “Aging Voice”
32. Departmental Grand Rounds, Chang Gung Medical Center, **Taipei, Taiwan** November 13, 2014. “Reducing Complications from Tracheotomy”
33. Turkish National Otolaryngology Society President’s Guest of Honor, **Antalya, Turkey**, October, 2015. “Globus and Cough” , “Reducing Complications from Tracheotomy” and “Early Vocal Cord Cancer”
34. Phonocon, Guest of Honor, **Mumbai, India**. APSI Oration “Reflux and the Larynx: The good, bad, and the ugly” “RRP: State of the Art 2016”, Dissection leader, live surgery February 2016.
35. SMORL Mexican National Otolaryngology Meeting. Laryngology Guest of Honor, April 30-May2 2016. **Cancun, Mexico**. 4 lectures
36. Singapore National Government Speaker Series December 2016

(b) National

1. **Merati AL**, Bodine S. “Isolation of a Novel Myosin Heavy Chain Sequence in the Rat Larynx” Neurology Study Group annual meeting, San Diego, CA, Sept. 1994.
2. **Merati AL**, Orloff, LA. “Unusual Disorders Mimicking Retropharyngeal Abscess”, Pacific Coast Oto-Ophthalmological Society Meeting, Maui, June 1995.
3. **Merati, AL**, Turner, W, Dang, V, Bodine, S. “Fiber Size and Type Composition of the Rat Thyroarytenoid in the Normal and Denervated State” American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting, New Orleans, LA, September 1995.

4. Moderator, Laryngology Research Forum, American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting, New Orleans, LA, September 1995.
5. **Merati A** Turner W Pierotti D and Bodine S. A Comparison of Succinate Dehydrogenase Activity in Rat Laryngeal and Hindlimb Muscles. American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting, Washington, DC, September 1996.
6. Turner W, **Merati AL**, and Bodine S. “Myosin Heavy Chain (MHC) Isoform Expression in Rat Laryngeal, Head and Neck, and Skeletal Muscles”. American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting, Washington, DC, September 1996.
7. **Merati AL**, Orloff LA. “Update on Surgical Alteration of Vocal Pitch”, Pacific Coast Oto-Ophthalmological Society Meeting, Coronado, CA, June 1997.
8. **Merati A** Andrews R Garrett CG Ossoff R Courey M "Classification of Posterior Glottic Stenosis", American Broncho-Esophagological Association annual meeting, Palm Beach, FL, May 1998.
9. * Nuckols D, **Merati AL**. “Laryngeal Manifestations of Charcot-Marie-Tooth Disease”. Middle Section, Triological Society, Cincinnati, OH, January 2000.
10. Raju GS Daaboul B **Merati AL**. “Endoscopic management of a buried tracheo-esophageal prosthesis”. American College of Gastroenterology 65th Meeting, New York, NY, October, 2000.
11. Raju GS Moncure M **Merati A** Laparoscopy Assisted Endoscopy (LAE) to define the lower extent of obstructive hypopharyngeal cancer. American College of Gastroenterology 65th Meeting, New York, NY, October 2000.
12. Altman K, Simpson CB, Balkinson R, Casiano R, **Merati AL**. “Cough, Laryngospasm, and Disordered Breathing” . American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting, Denver, CO, September 9, 2001.
13. Moderator, Laryngology Research Forum, American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting, Denver CO, September 2001.
14. *Lindstrom DR, Loehrl TA, Wallace J, **Merati AL**, Toohill RJ. “Nissen Fundoplication for Extraesophageal Manifestations of Gastroesophageal Reflux”, Middle Section, Triological Society, Oklahoma City, OK, January 20, 2002.
15. *Schulze S, **Merati AL**, Kulpa J, Toohill RJ. “Dysphagia with unilateral cricopharyngeal dysfunction”. American Broncho-Esophagological Association annual meeting, Boca Raton, FL, May 2002.
16. Merati AL. “Normal Endoscopic Anatomy of the Pharynx and Larynx” Digestive Disease Week, Annual Meeting, San Francisco, May 21, 2002.
17. Merati AL. “Supraesophageal Manifestations of GERD”, “Diagnosis and management of vocal paralysis, Seventh Biennial Phonosurgery Symposium, Madison, WI, July 13-14, 2002.
18. Merati AL. “Normal Endoscopic Anatomy of the Pharynx and Larynx” Symposium on Supraesophageal reflux and its complications, San Diego, CA, August 8, 2002.
19. * Shemirani N, **Merati AL**, Smith TL, Nalwa S, Toohill RJ. “Changing trends in the etiology of vocal fold motion impairment. Middle Section, Triological Society meeting. Indianapolis, IN, January 19, 2003.

20. **Merati AL**, Sale K, Toohill RJ. “Utility of routine chest radiography following jet ventilation in elective laryngotracheal surgery”. Middle Section, Triological Society meeting, Indianapolis, IN, January 19, 2003.
21. **Merati AL**. “Botulinum toxin in laryngology” National Dystonia Workshop, Movement Disorder Society, Milwaukee, WI, May 9, 2003.
22. **Merati AL**. “The aerodigestive tract and potential complications of GERD: a diagnostic dilemma”, presented at *Esophageal and Aerodigestive Tract Disorders: Real World Challenges*, Milwaukee, WI, August 23, 2003.
23. Patel N, Jorgensen C, Kuhn J, **Merati AL**. “Concurrent laryngeal abnormalities in patients with paradoxical vocal fold motion” American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting, Orlando, FL, September 21, 2003.
24. **Merati AL**, Abaza M, Altman KW, Sulica L, Heman-Ackah Y, Bielamowicz S. “Common movement disorders of the larynx”, American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting, Orlando, FL, September 23, 2003.
25. Moderator, Laryngology Research Forum, American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting, Orlando FL, September 2003.
26. **Merati AL**, Altman KW, Woodson GE, Ford C. “Laryngology problems in common folk and divas”, Middle Section panel, Marco Island, FL. January 2004.
27. **Merati AL**. “Vocal fold motion impairment” and “Diagnosis and management of benign vocal fold disorders”. Grand rounds, resident teaching rounds, Head and Neck Surgery Institute, Cleveland Clinic Foundation. Cleveland, OH, February 23, 2004.
28. **Merati AL**, Yun H, Ulualp S, Toohill RJ. “Meta-analysis of upper probe findings in patients with laryngopharyngeal reflux”. Presented at American Broncho-Esophagological Association, Scottsdale, AZ, April 30, 2004.
29. Duke RL, Toohill RJ, Friedland DR, **Merati AL**. “Pupillometric abnormalities in patients with vocal fold motion impairment”. Presented at 33rd annual meeting of the Voice Foundation, Philadelphia, PA, June 5, 2004.
30. **Merati AL**, Halum S, Patel NJ, Smith TL, Toohill RJ. Contemporary diagnosis and management of adult unilateral vocal fold immobility: a national survey. Presented at the 33rd annual meeting of the Voice Foundation, Philadelphia, PA, June 5, 2004.
31. **Merati AL**. “Surgical options for vocal paralysis” 8th Biennial Phonosurgery symposium, Madison, WI, July 10, 2004.
32. Kerschner J, Rudolph C, Patel N, **Merati AL**. “New concepts in pediatric dysphonia and dysphagia” American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting, New York, NY, September 19, 2004.
33. **Merati AL**, Simpson CB, Woodson GE, Postma G, Stewart M. “Diagnostic testing for vocal paralysis: what is the evidence?” American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting, New York, NY, September 20, 2004.
34. * Rieder AA, Patel N, Park DL, Girod DA, **Merati AL**. “Does successful segmental tracheal resection require releasing maneuvers?” American Academy

- of Otolaryngology – Head and Neck Surgery Annual Meeting, New York, NY, September 21, 2004.
35. Simpson CB, Sulica L, **Merati AL**, Hillel A. “Voice disorders in the elderly” American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting, New York, NY, September 22, 2004.
 36. Patel N, **Merati AL**, Kerschner J. “Longevity of micronized alloderm in pediatric augmentation laryngoplasty”. American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting, New York, NY, September 22, 2004.
 37. Moderator, Laryngology Research Forum, American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting, New York, NY, September 2004.
 38. Merati AL. “Supraesophageal manifestations of reflux: a diagnostic dilemma” Pacific Voice Conference, San Francisco, CA, October 22, 2004.
 39. **Merati AL**. “Contemporary management of vocal paralysis: results of a national survey”. Pacific Voice Conference, San Francisco, CA. October 23, 2004.
 40. * Grant J, Hartemink D, Patel NJ, **Merati AL**. “Acute and subacute percutaneous injection laryngoplasty for vocal paralysis following thoracic surgery”. Middle Section, Triological Society, Chicago, IL, January 22, 2005.
 41. Merati AL. “Normal anatomy and physiology of the larynx and pharynx”. 6th Fifth Multi-disciplinary Internl Symposium on Supraesophageal Complication of Reflux Disease, Miami, FL, February 24, 2005.
 42. Visiting Professor, University of Texas Health Sciences Center – San Antonio. Grand Rounds, “Airway Stenosis”, April 19, 2005.
 43. Merati AL. “Vocal paralysis: failures and frontiers” San Antonio Otolaryngology Society Meeting, April 19, 2005.
 44. * Halum SL, Toohill RJ, **Merati AL**, Shemirani N, Jaradeh S. “Cricopharyngeal electromyography: clinical correlations”. American Broncho-Esophagological Association, Boca Raton, FL May 13, 2005.
 45. Merati AL. Reflux Laryngitis: Hoax or reality? DDW annual meeting. Chicago, IL, May 18, 2005.
 46. Invited speaker/discussant: “Laryngeal findings in reflux” Panel. 34th Annual Meeting of the Voice Foundation. Philadelphia, June 5th, 2005.
 47. Visiting professor, *Stanford University Department of Otolaryngology Resident Graduation Symposium*, “Airway stenosis”, “Contemporary management of Vocal Paralysis” June 18, 2005.
 48. Visiting professor, University of California at San Diego Division of Head and Neck Surgery Grand Rounds, “Airway Stenosis: questions asked, some answered”, July 29, 2005.
 49. * Ubell ML, Ettema SL, Simpson CB, Toohill RJ, **Merati AL**. Mitomycin-C application in airway stenosis surgery: analysis of safety and cost. Presented at annual meeting of American Academy of Otolaryngology – Head and Neck Surgery. September, 2005, Los Angeles.
 50. * Ishman SL, Halum SL, Kerschner JE, Patel NJ, **Merati AL**. Management of Vocal Paralysis: a comparison of adult and pediatric practices. . Presented at annual meeting of American Academy of Otolaryngology – Head and Neck Surgery. September, 2005, Los Angeles.

51. * Poetker D, Ettema SL, Toohill RJ, **Merati AL**. Subglottic stenosis: characterization of airway abnormalities and risk factors in 37 patients. Presented at annual meeting of American Academy of Otolaryngology – Head and Neck Surgery. September, 2005, Los Angeles.
52. * Ettema SL, Jorgensen C, Thielke R, Toohill RJ, **Merati AL**. Perceptual voice assessment of patients with subglottic stenosis. Presented at annual meeting of American Academy of Otolaryngology – Head and Neck Surgery. September, 2005, Los Angeles.
53. **Merati AL**, Postma GN, Courey MS, Rosen CA, Simpson CB. “Fact and Fiction about glottic injectables: what is the evidence?” Presented at annual meeting of American Academy of Otolaryngology – Head and Neck Surgery. September, 2005, Los Angeles.
54. Kerschner JE, Hartnick C, Sataloff RT, **Merati AL**. “Pediatric Phonosurgery” Presented at annual meeting of American Academy of Otolaryngology – Head and Neck Surgery. September, 2005, Los Angeles.
55. Invited speaker: “What do we really know about glottic injectables?” UCSF Voice Symposium, October 21, 2005, San Francisco, CA.
56. Invited speaker: Boston Laryngological Society. “Airway stenosis: where do we go now?” November 16, 2005. Discussant: Hermes Grillo, MD.
57. Invited speaker: KayPentax National Videostroboscopy course, Lincoln Park, NJ. December 2-3, 2005.
58. Visiting professor: University of Maryland Department of Otolaryngology – Head and Neck Surgery, January 30, 2006. “Airway stenosis: where do we go now?”
59. * Tseng J, Halum SL, Blumin JH, Toohill RJ, Jaradeh S, **Merati AL**. Comparative histopathology of cricopharyngeus muscle in achalasia and Zenker’s diverticulum: implications for pathogenesis. Presented at Middle Section, Triological Society, Coronado, CA, Feb 3, 2006. Submitted to *Laryngoscope* January 2006.
60. * Gill MT, **Merati AL**, Toohill RJ, Smith TL, Loehrl TA. The Effect of PPI Treatment in Patients Presenting with Postnasal Drip (PND). Presented at Middle Section, Triological Society, Coronado, CA, Feb 3, 2006. Submitted to *Laryngoscope* January 2006.
61. Invited panelist, Sisson International Workshop Feb 6, 8, 2006. Vail, CO. “Office-based Neurolaryngology”, “Challenging cases in Laryngology”.
62. **Merati AL**, Tseng J, Blumin JH, Jaradeh S, Toohill RJ. Comparative neuromuscular histopathology of cricopharyngeal achalasia patients with and without previous botulinum toxin treatment. To be presented at ABEA, May 2006, Chicago, IL.
63. **Merati AL**, Zeitels S, Aviv J, Postma GN, Amin M. Moderator, In-office Laryngology panel, ABEA, May, 2006, Chicago, IL.
64. Blumin JH, **Merati AL**, Toohill RJ. Duodenogastroesophageal reflux. Presented at the Triological Society meeting, May 2006, Chicago, IL.
65. Mirasola K, Braun NM, Kerschner JE, **Merati AL**. Self-reported Voice-Related QOL in adolescents with the clinical diagnosis of Paradoxical Vocal Fold

- Dysfunction. Presented at the 35th annual meeting of the Voice Foundation, June 5, 2006, Philadelphia, PA.
66. Moderator, Voice Foundation Scientific Session, June 5, 2006.
 67. Invited speaker, 9th biennial Phonosurgery Symposium, Madison, WI. “End-organ: how vocal paralysis affects laryngeal muscles”, “Benign Vocal lesions” panel. July 2006.
 68. Altman KW, Loehrl TA, **Merati AL**, Woodson GE, Benninger MS. “Rhinology and the Larynx”. Miniseminar, AAO-HNS annual meeting September 2006, Toronto, ON.
 69. **Merati AL**, Belafsky P, Halum SL, Amin M. Practical management of upper esophageal sphincter disorders. Miniseminar, AAO-HNS annual meeting September 2006, Toronto, ON.
 70. * McMullin B, Blumin JH, **Merati AL**. Thermal injury to the tongue during suspension laryngoscopy. Presented at the AAO-HNS annual meeting September 2006, Toronto, ON.
 71. * Trost M, Duke RL, Blumin JH, Friedland DR, **Merati AL**. Pupillometric abnormalities in idiopathic and non-idiopathic vocal paralysis. Presented at Research Forum, AAO-HNS, Toronto, CA, September 19, 2006.
 72. “Cricopharyngeal Function and Dysfunction” University of Washington Dep’t of Otolaryngology – Head and Neck Surgery, Sept. 6, 2006.
 73. Visiting Professor, “Airway Obstruction”, Emory University Grand Rounds, October 5, 2006.
 74. Invited Speaker, “Pediatric laryngeal function and electromyography”, American Association of Pediatrics annual meeting, Atlanta GA. October 8, 2006.
 75. “Understanding Cricopharyngeal Dysfunction”, Invited Speaker: UCSF Voice Conference October 27, 2006
 76. Visiting Professor, Wayne State University, January 17, 2007. “Movement Disorders Affecting the Larynx”, “Challenging Cases in laryngology”.
 77. * Malesevich M, **Merati AL**, Jaradeh S, Toohill RJ, Blumin JH. “Fiber-type composition and size in cricopharyngeal achalasia patients”. Accepted for presentation, Combined Section Meetings, Triological Society, Marco Island, FL, February 16, 2007.
 78. Visiting Professor, “Pediatric Laryngology” New York Eye and Ear Infirmary March 1, 2007.
 79. Guest discussant, New York Extramural Grand Rounds, March 1, 2007.
 80. Journal Club, Cornell University Department of Otolaryngology, March 2, 2007.
 81. Johnston N, **Merati AL**, Blumin JH et al. . . . Pepsin uptake in laryngeal epithelial cells is receptor mediated. Presented at the American Laryngological Association, April 2007.
 82. **Merati AL**, Braun N, Keppel K, Kerschner JE. Pediatric Voice-Related Quality of Life in healthy controls and common laryngeal disorders. Accepted for oral presentation, American Broncho-Esophagological Association, April 2007.
 83. Johns ME, Klein A, Gilman M, Hapner E, **Merati AL**. Performer’s attitudes towards seeking health care for voice issues: understanding the barriers. Presentation, Voice Foundation, June 2007.

84. Blumin JH, Keppel KL, Braun NM, Kerschner JE, **Merati AL**. The Impact of Gender and Age on Voice Related Quality of Life in Healthy Children. Presentation, Voice Foundation, June 2007
85. Invited Panelist, Reflux and its impact on laryngeal surgery. Voice Foundation meeting, Philadelphia, June 2, 2007.
86. Invited Speaker, UCSD 35th Anniversary Division of Head and Neck Surgery, June 22, 2007 “Airway Stenosis: Where do we go from here?”
87. Invited Discussant, Neurolaryngology Study Group, Beaver Creek, CO. July 21, 2007.
88. AAO-HNS Washington DC. 7 presentations
89. Invited Panelist, Reflux and its impact on laryngology: making the clinical diagnosis. American College of Surgeons, New Orleans, October 2007. “Diagnosis of Laryngopharyngeal Reflux”
90. ASHA national meeting workshops November 2007 Boston “Vocal paresis” and “Multidisciplinary approach to injection laryngoplasty”
91. Visiting Professor, U. Cincinnati Department of Otolaryngology Jan 2008.
92. Visiting Professor, Eastern Virginia Medical School Department of Otolaryngology, May 2008.
93. Invited Speaker, Sin City Swallow Course February 2008
94. Invited Speaker, UTSA Laryngology Course April 2008.
95. Invited Speaker, International Head and Neck Surgery Conference, San Francisco, CA, July 2008.
96. Invited Speaker, UCSF Voice Conference, October 2008.
97. Invited Speaker, 3rd international meeting, Study of human pepsin, Extraesophageal reflux, Milwaukee, WI September 2008.
98. Invited panelist, ALA meeting, Orlando, FL, May 2008.
99. Invited speaker, International Head and Neck Cancer Meeting “Voice and Swallowing function”
100. Invited panelist, Vanderbilt University Resident Research/Graduation June 13, 2008.
101. AAO-HNS 2008 Chicago, 4 courses, miniseminar, 2 scientific presentations
102. Invited speaker, Sin City Laryngology meeting, Las Vegas February 2009; “Aging Voice”, “What I don’t know about reflux”
103. Moderator, Laryngology panel, Western Section Triological Society January 2009. Also, refereed paper: “Influence of Age and Gender on Dose and Effectiveness of Botulinum Toxin for Laryngeal Dystonia” Vasconcelos S, Birkent H, Sardesai M, Merati A, Hillel A.
104. Invited Speaker, Allergy/Immunology Annual Meeting, Seattle, WA November 2008 “PVFD & Airway for Allergists/Immunologists”
105. Invited speaker, ASHA annual meeting, Chicago, November 2008 “Multidisciplinary care: Laryngology and Speech/Language Pathology Collaboration”
106. Invited Speaker, “Sin City Laryngology” National meeting – “What I still don’t know about reflux”, “Aging Voice”, Las Vegas, February 2009.
107. Invited speaker, Dysphagia Research Society, New Orleans. “Botulinum Toxin for Cricopharyngeal Dysfunction”, March 4, 2009.

108. COSM 2009: two presentations: Francis DO, Yueh B, Weymuller EA, **Merati AL**. ABEA May 2009, Scottsdale, AZ & Francis DO, Yueh B, Weymuller EA, **Merati AL**. Impact of Surveillance on Survival in Laryngeal Cancer, ALA Resident Research Award, 2009 Scottsdale AZ
109. Eadie T, Sroka A, Wright D, **Merati AL**. Does Knowledge of Diagnosis Affect Auditory-Perceptual Judgments of Dysphonia? Presented at Voice Foundation, 2009.
110. Invited Speaker, “Sin City Laryngology” National meeting, Las Vegas, February 2010
111. Visiting Professor, Medical College of Georgia, February 2010.
112. Principal invited speaker, Scripps Memorial Medical Center Voice Conference, La Jolla, CA, December 7, 2009.
113. Britton D, Yorkston K, Eadie T, **Merati AL**, Baylor C, Stepp CA. Endoscopic assessment of vocal fold movements during cough. Presented at Motor-Speech meeting, South Carolina, February 2010.
114. Invited Speaker, ASHA Spring meeting, Seattle, WA April 2010 - “Benign Vocal Fold Lesions” “Grand Rounds: Diagnosis and Management of Benign Vocal Disorders” 3 hours, with Tanya Eadie PhD.
115. Invited Speaker, Neurolaryngology Study Group, Las Vegas, April 2010 “Paradoxical Vocal Fold Motion: Laryngoscopic findings”.
116. Eadie T, Nevdahl M, Ackerman T, Sawin D, Merati AL. (accepted for June, 2010). Using self-report measures to screen voice disorders in student performers. Poster presentation at the Annual Symposium of the Voice Foundation: Care of the professional voice, Philadelphia, PA.
117. Francis DO, Maynard C, Weymuller EA, Reiber G, **Merati AL**, Yueh B. Reevaluation of Gastroesophageal reflux disease as a risk factor for laryngeal cancer. Resident Research Award winner, ALA, 2010, Las Vegas, NV.
118. Bock J, Blumin J, Prieto T, **Merati AL**, Jaradeh S. Non-Invasive Determination of Laryngeal Sensory Nerve Conduction: Findings in Normals and Neuropathic Patients. ALA, 2010 Las Vegas, NV.
119. Invited speaker, workshop leader, “Building a Laryngology-SLP Practice” and “Why Laryngitis Matters” 11th Biennial Phonosurgery Symposium, Madison, WI.
120. Instruction Courses, AAO-HNS Boston, MA September 2010: “Professional Voice”, “Pediatric Laryngology”, and “Building a Busy Laryngology Practice”.
121. Miniseminars, AAO-HNS Boston, MA September, 2010: “Aging Voice”
122. Visiting Professor, Massachusetts Eye & Ear Infirmary February, 2011
123. Invited Speaker, Sin City Laryngology Meeting, Las Vegas, NV February 2011 “Idiopathic Vocal Fold Paralysis”, “Reflux”
124. COSM (multiple papers, podium presentations)
125. Mass Eye and Ear (Reflux, Case conference) February 2011 Visiting Professor
126. AAO-HNS 4 miniseminars, 3 courses 2010, 2011, 2012
127. William Wilson Lecturer, George Washington University Department of Otolaryngology-HNS, Washington DC, October 1, 2014.
128. Visiting Professor, University of Maryland Department of Otorhinolaryngology-HNS, October 2, 2014.

Courses: “The Actor and Singer as Patients of the Otolaryngologist”, “Building a Busy Laryngology Practice” and “Cough: Prepare for Battle”

Miniseminars: “Decision Making in Vocal Fold Paralysis” (Johns MM, Blumin JH, Simpson CB, Merati AL), “Pardon the Interruption: Laryngology Edition” (Rosen CA, Courey MS, Lorenz R, Blumin JH, Franco RA, McCulloch T, Amin MR, Merati AL, Simpson CB), Globus: the perennial complaint (Franco RA, Tangeller M, Mirza N, Merati AL), Pediatric Laryngology Update (Hartnick C, Statham M, Zur K, Rickert S, Merati AL.)

ABEA

Lee J, Allen CA, **Merati AL**. Is diabetes a risk factor in recurrent respiratory papillomatosis?

Allen CA, Lee J, Hillel AD, **Merati AL**. Serology and pathology findings in a series of previously undiagnosed patients with subglottic stenosis.

Patel S, Plowman E, Halum S, **Merati AL**. Late tracheotomy is associated with higher mortality and morbidity in critically ill patients undergoing mechanical ventilation

Local/Regional since arriving at UW

1. Invited panelist, Virginia Mason Head and Neck Course, November 10, 2007.
2. Guest lecturer, Speech and Hearing Sciences Fall '07. “Diagnosis and Management of Benign Vocal Fold Lesions”
3. Speaker, “Reflux: Hoax or reality” Northwest Chapter of the Voice Foundation, November 12, 2007.
4. Pulmonary Medicine Grand Rounds, January 2008: Airway Stenosis.
5. OR Nursing Grand Rounds “Contemporary Surgical Laryngology”
6. “Research Opportunities in Vocal Paralysis” Department of Speech and Hearing Sciences Research Forum, May 2008.
7. “Diagnosis and Management of Vocal Paralysis” General Surgery Grand Rounds, July 2, 2008
8. Radiology Teaching Rounds, “Imaging of the Larynx and Trachea: clinical perspective”, November 2008.
9. Pulmonary Medicine Residents Conference: “Laryngoscopy and Airway Evaluation”, November, 2008.
10. “Fact and Fiction about Glottic Injectables”, Northwest Academy of Otolaryngology, Seattle, WA January 10, 2009.
11. Seattle Area/Regional Dental Study Club January 2009 & February 2009; “Extra-esophageal reflux”
12. “Singer as Surgical Patient” Northwest Chapter, National Association of Teachers of Singing meeting, May 17, 2009, Lynwood, WA.

13. Washington State ASHA meeting, October 2009; Invited Speaker, 3 hours.
14. "Diagnosis and Management of Benign Vocal Disorders" December 2009, Department of Speech and Hearing Sciences
15. "Airway Management" for UW Pulmonary Medicine Fellows November 2009.
16. "Singer as Surgical Patient" Northwest Chapter, Voice Foundation, November 2009.
17. "Laryngeal Disease for the Radiologist" January 2010, UW Department of Radiology conference
18. Invited Speaker, Oregon Society of Otolaryngology, Bend OR, February 2010.
19. "Vocal Fold Motion Impairment", "Surgery for Swallowing", others Dep't of Otolaryngology Weekly Conference, University of Washington, Fall 2010.
20. "Airway Disease : Laryngology Perspective" Pulmonary Fellow's Conference November, 2010
21. "Voice Disorders" School of Music, Univeristy of Washington, January 2011
22. "Making the case for open Zenker's surgery" NWAO, Jan 2011
23. "Voice" Mini-Medical School, UWTV, February8, 2011
24. "Pediatric Voice Disorders" – Seattle Children's Resident Teaching conference 3/11/11
25. "Airway Disease : Laryngology Perspective" Pulmonary Fellow's Conference November, 2011
26. "Airway Disease : Laryngology Perspective" Pulmonary Fellow's Conference November, 2012
27. Laryngeal Disease for the Radiologist" 2011-12, UW Department of Radiology conference
28. Laryngeal intubation injury. Anesthesiology Grand Rounds. UW Department of Anesthesiology
29. Diagnosis and Management of Benign Vocal Disorders" December 2010, 2011, and 2012, Department of Speech and Hearing Sciences
30. Unusual Case conference: Northwest Chapter, Voice Foundation June 2011, June 2012
31. Human Voice Physiology: Department of Music Voice Class, November 2012.
32. WaSHA State Meeting October 2012: "Reflux" , "Vocal Fold Paralysis" "Aging Voice" (panel moderator), "Performer's Voice Care" (panel moderator)
33. Seattle Pacific University Voice Class "Understanding Medical Voice Care" 2014
34. Northwest Voice Foundation , October 2014 "Can we talk? Everything you wanted to know about laryngeal surgery but were afraid to ask"
35. Human Voice Physiology: Department of Music Voice Class, November 23, 2014.
36. Art and Science of the Performing Voice
37. CRNA Lecture, UWMC "Endotracheal Tube Size and Airway Injury"
38. Laryngology Case Conference, Madigan Army Medical Center, JBLM 2015-6

