

## CURRICULUM VITAE

### **Tanya K. Meyer, M.D.**

Associate Professor  
Residency Program Director  
University of Washington School of Medicine  
Otolaryngology - Head and Neck Surgery  
1959 NE Pacific Street, Box 356515  
Seattle, WA 98195-6515



#### **Predoctoral Education**

University of California, Los Angeles 1988-1992  
Los Angeles, CA  
Bachelor of Science in Biochemistry, magna cum laude

University of California, San Diego 1992-1996  
San Diego, CA  
Doctor of Medicine

#### **Postdoctoral Education**

University of Rochester 1996-1998  
Rochester, NY  
General Surgery Intern & Resident

University of North Carolina 1998-2000  
Lineberger Comprehensive Cancer Center  
Chapel Hill, NC  
Oncology Research Fellow

Medical College of Wisconsin 2000-2004  
Milwaukee, WI  
Residency in Otolaryngology-Head and Neck Surgery

New York Center for Voice and Swallowing Disorders 2004-2005  
New York, New York  
Laryngology Fellow with Andrew Blitzer, MD, DDS

#### **Faculty Appointment**

Assistant Professor 2005-2009  
Director of Voice and Swallowing Disorders  
Otolaryngology-Head and Neck Surgery  
University of Maryland, Baltimore, MD

Assistant Professor 2009-June 2014  
**Associate Professor** July 2014 - present  
Otolaryngology-Head and Neck Surgery  
University of Washington, Seattle, WA

## **Hospital Appointments**

### Attending Surgeon:

St. Luke's Hospital, New York, NY	2004-2005
Roosevelt Hospital, New York, NY	2004-2005
University of Maryland Medical Center, Baltimore, MD	2005-2009
University of Maryland Shock Trauma Center, Baltimore, MD	2005-2009
Kernan Hospital, Baltimore, MD	2007-2009
University of Washington Medical Center, Seattle, WA	2009-present
Harborview Medical Center, Seattle, WA	2009-present
VA Medical Center, Seattle, WA	2009-present

## **Awards and Honors**

Regents Scholar, Alumni Scholar (UC, Los Angeles)	1988
Magna Cum Laude, Phi Beta Kappa (UC, Los Angeles)	1992
Graduating Honors, Biochemistry (UC, Los Angeles)	1992
Hamburger Award for Outstanding Original Research (UC, San Diego)	1996
Magna Cum Laude Award - Scientific Exhibit (Denver)	2001
Lee G. Eby Resident Paper Award - 1 <sup>st</sup> Place (MCW)	2002
Toohill Resident Research Award - 1 <sup>st</sup> Place (MCW)	2002
Lee G. Eby Resident Paper Award - Honorable Mention (MCW)	2003
Toohill Resident Research Award - 1 <sup>st</sup> Place (MCW)	2003
AAO-HNS Travel Award	2003
Triological Society Section Travel Award	2004
MCW Cancer Center Paper Competition - 1st Place (MCW)	2004
Resident Teaching Award (MCW)	2004
Faculty Teaching Award (UM)	2009
Laryngology 2012 Best Oral Presentation – Tracheal Engineering	2012
AAO-HNSF Honor Award	2012
Honorable Mention for Triologic Thesis	2012
National Spasmodic Dysphonia Association Travel Award (Fall Voice Conference)	2014
National Spasmodic Dysphonia Association Travel Award (Fall Voice Conference)	2015
Resident Teaching Award (UW)	2018
National Spasmodic Dysphonia Association Travel Award (Fall Voice Conference)	2018

## **Board Certification**

American Board of Otolaryngology	April 15, 2005
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## **Licensure**

Washington	2009-present
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## **Professional Organizations**

American Academy of Otolaryngology-Head and Neck Surgery	2000-present
American Academy of Facial Plastic and Reconstructive Surgery	2001-2004
American Rhinological Society	2001-2004
Blitzer Society	2004-present
Maryland Society of Otolaryngology	2005-2009
American Broncho-Esophagology Association	2007-present
American Laryngological Association – Post Graduate Section	2007-2014
Northwest Academy of Otolaryngology	2009-present
Triological Society – Active Fellowship 2013	2010 – present
Dysphagia Research Society	2011 – 2015
American Laryngological Society	2014-present

**Teaching Responsibilities**

Director of Otolaryngology Third and Fourth Year Surgery Clerkships University of Maryland, School of Medicine	7/2007 to 6/2009
Director of Resident Laser Surgery Course University of Maryland, School of Medicine Department Otolaryngology	November 14, 2008
Director of Resident Sinus Surgery Cadaver Lab and Lecture Series University of Maryland, School of Medicine Department Otolaryngology	May 10, 2009
Laryngology Resident Lecture Series University of Washington, School of Medicine	Winter 2010 Winter 2012 Winter 2014 Winter 2016
Dysphagia Interest Group Founded with Sara Shepp, MD and Deanna Britton, PhD, CCC-SLP Quarterly Journal Club	July 2012- present
Doctoral Supervisory Committee Member Derek Isetti- PhC	May 16, 2013

**Invited Reviewer**

Laryngoscope  
Annals of Otolaryngology, Rhinology, Laryngology  
Journal of Otolaryngology, Head & Neck Surgery  
Dysphagia

**Editorial Responsibilities**

Editorial Board Member of ENTToday, a publication of the Triological Society 2017-present

**Special National Responsibilities**

Instruction Course Advisory Committee, AAO-HNS 2005-2008

Airway & Swallowing Committee, AAO-HNS 2010 -2013  
ALA Representative

American Broncho-Esophagological Association

Annual ABEA Scientific Meeting at COSM - Las Vegas, NV	2010
Moderator for ABEA Scientific Session on Airway Stenosis.	2010
Poster Judging Committee Scientific Program	2010
Invited Panelist "Great Debates in Laryngology – Laryngopharyngeal Reflux"	2010
Abstract Judging Committee Scientific Program (COSM – Orlando)	2013
Planning committee Scientific Program (COSM – Orlando)	2013
Moderator ABEA Scientific Session – Laryngopharyngeal Reflux (COSM – Orlando)	2013
Planning Committee Scientific Program – Program Chair (COSM - Las Vegas)	2014
Planning Committee Scientific Program (COSM)	2015
Councilor-at-Large	2015
Councilor-at-Large	2016
Councilor-at-Large	2017
Councilor-at-Large	2018

American Laryngological Association

Post-Graduate ALA membership committee, Chairman	2013-2014
Post-Graduate ALA, Active Advisor to Membership Committee	2015-2017
Invited Panelist “New Developments in Laryngology” (COSM, Chicago)	2011
Moderator ALA Scientific Session- Neurolaryngology (COSM, Orlando)	2013
de Roaldes Award Nominating Committee	2015-2017
de Roaldes Award Nominating Committee, Chair	2018
Committee for modernizing membership token, Chair	2018

Dysphagia Research Society

Abstract Judging Committee (Toronto) 2012	
Poster Award Judging Committee (Toronto) 2012	
Invited Panelist “Tissue Engineering” (Seattle) 2013	

Triological Society

Poster judge (COSM)	2015
Moderator General Session (COSM)	2015
Program Committee (Section Meeting, San Diego)	2019

Examiner for the American Board of Otolaryngology Chicago, IL	2017 - present
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**Local/Hospital Responsibilities**

Member, Resuscitation Committee University of Maryland Medical Center	2005-2009
Member, Performance Improvement and Steering Committee University of Maryland Medical Center	2005-2009
Chair, Otolaryngology Resident Clinical Competency Committee University of Washington, Department of Otolaryngology	2013 – 2015
Otolaryngology Resident Applicant Review Committee University of Washington, Department of Otolaryngology	2009 – present
Otolaryngology Program Director University of Washington, Department of Otolaryngology	May 2016 - present
UW-SOM SPH task force for an Accelerated Master Curriculum for Clinical Research Degree 7/6/16 – 3/30/18	
University of Washington Graduate Medical Education Committee UW-GMEC	Sept 2018 - present
Otolaryngology Diversity Committee	2018-present

**Research - Unfunded**

Studying aerodynamics of varying wing conformations of AFTI-F111 fighters Mission Adaptable Wing Project: MAW (NASA)	1987
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Functional Assessment of Belzer cardioplegia solution in the function of preserved piglet hearts.(UC Los Angeles) Hillel Laks, M.D., Professor of Cardiothoracic Surgery	1990
Investigation of the regulation of tailless gene activation via a signal transduction pathway – a homologue of the human proto-oncogenes <i>fos</i> and <i>jun</i> (UC Los Angeles) Judith Lengyel, Ph.D., Professor of Developmental Biology	1992
Axonal pattern formation in the visual system: regulation of growth and target formation of neuros in the optic chiasmata of <i>Drosophila</i> (Albert-Ludwigs Universitat, Freiberg, Germany) Dr. K-F. Fischbach, Professor of Neurobiology	1995
Role of cytokines in the pathogenesis of Otitis Media (Medical College of Wisconsin) Joseph Kerschner, M.D., Professor of Otolaryngology	2001
Work Productivity in Voice Disorders University of Washington	2013 - present

## Research – Funded

### Current

University of Washington Patient Safety and Quality Executive Committee  
05/1/2015 – current

*“Innovative Safety Program for Tracheotomy Management”*

The purpose of this research is to develop an innovative patient and caregiver educational program that incorporates simulation, directed instruction and web based video to enhance knowledge about and comfort with tracheotomy care and common tracheotomy complications to enhance the safety of patients with tracheotomy appliances.

Role: Co-PI

American Academy of Otolaryngology Head and Neck Surgery (Meyer-PI)

7/1/2016 – 6/30/2019

Centralized Otolaryngology Research Efforts (CORE) Percy Research Award \$25,000

*“Work Productivity in Voice Disorders – Spasmodic Dysphonia”*

This project investigates the effects of the disordered voice on work productivity using spasmodic dysphonia – a neurologic voice disorder that uses botulinum toxin injections as a reliable and repeatable therapy – as a model for a treatable voice disorder.

### Completed

5T32CA009688 Baldwin (Meyer – Trainee)

1998-2000

NIH/NCI

*“Surgical Oncology Research Training Grant”*

*“Signal Transduction and Oncogenesis: Investigating the role of the tyrosine kinase Rak in the etiology of epithelial related cancers. “*

5R01CA120950 Langmore (Meyer –Subcontract PI)

01/14/2011-12/31/2012

NIH/NCI

\$25,770 Direct

*“Efficacy of Neuromuscular Electrical Stimulation for Dysphagia in Head & Neck cancer Patients”*

The purpose of this research is to determine if the use of electrical stimulation of the cervical musculature (Neuromuscular Electrical Stimulation or NMES) in conjunction with intense swallowing exercise therapy (STx) has any additional benefit over intense swallowing exercise therapy alone in the treatment of patients with difficulty swallowing after radiation therapy for head and neck cancer.

5R01DE015322 Dennis (Meyer – Subcontract PI)

12/01/2011-11/30/2014

NIH/NIDCR

\$22,653 Direct

“Tissue Engineering of a Neotrachea”

The purpose of this research is to develop tissue engineering methods to create a trachea from autologous tissues for use in tracheal replacement for patients with irreversible laryngotracheal damage.

AAO-HNS: WIO

10/01/2015 – 9/30/2017

Governing Council of the Women in Otolaryngology (WIO) Section

“*Work-Life Balance among Women in Academic Otolaryngology*”

This project proposes to use a qualitative interview process to explore the career and life-style choices of a set of successful women academic Otolaryngologists. Questions will explore the following themes:

Achieving academic promotion, Balance of scholarly and clinical activity, Balance of career and family choices (work/life integration, Family planning and management and Receiving and providing mentorship.

Role: PI

Research Grant (PI: Atmakuri)

2/1/2016 – 1/31/2017

Source: American Sleep Medicine Foundation

Title: Work Productivity Outcomes in Patients with Obstructive Sleep Apnea Treated with CPAP

The major goal of this project is to investigate the effects of treatment of OSA with CPAP on Work Productivity.

Role: Co-Mentor

Annual Direct Costs: \$18,500

## **Publications:**

## **Journal Articles:**

1. Meyer TK and Smith TL. Contemporary Issues in Frontal Sinus Surgery. *Curr Opin Otolaryngol Head Neck Surg.* 2002; 10(1):8-13.
2. Meyer T, Xu L, Chang J, Liu ET, Craven RJ, Cance WG. Breast cancer cell line proliferation blocked by the Src-related Rak tyrosine kinase. *Int J Cancer.* 2003; 104(2):139-46. PMID: 12569567.
3. Meyer TK, Rhee JS, Smith MM, Cruz MJ, Osipov VO, Wackym PA. External auditory canal eccrine spiradenocarcinoma: a case report and review of literature. *Head Neck.* 2003; 25(6): 505-10. PMID: 12784243.
4. Meyer TK, Woodson BT. Surgical management of snoring and obstructive sleep apnea. *Wisconsin Medical Journal.* 2003; 102(1): 28-31. PMID: 12679968.
5. Kerschner JE, Meyer TK, Wohlfeil E. Middle ear epithelial mucin production in response to Interleukin 1- $\beta$  exposure in vitro. *Otolaryngol Head Neck Surg.* 2003; 129(1): 128-35. PMID: 15016409.

6. Meyer TK, Kocak M, Smith MM, Smith TK. Coronal computed tomography analysis of frontal cells. *Am J Rhinol*. 2003; 17(3): 163-8. PMID: 12862406.
7. Kerschner JE, Meyer TK, Yang C, Burroughs A. Middle ear epithelial mucin production in response to interleukin-6 exposure in vitro. *Cytokine*. 2004; 26(1): 30-6. PMID: 15016409.
8. Kerschner JE, Meyer TK, Burrows A. Chinchilla middle ear epithelial mucin gene expression in response to inflammatory cytokines. *Arch Otolaryngol Head Neck Surg*. 2004; 130(10): 1163-7. PMID: 15492162.
9. Meyer TK, Kuhn JC, Campbell BH, Marbella AM, Myers KB, Layde PM. Speech intelligibility and quality of life in head and neck cancer survivors. *Laryngoscope*. 2004; 114(11): 1977-81. PMID: 15510026.
10. Meyer TK, Olsen E, Merati AL. Contemporary diagnostic and management techniques for extraesophageal reflux disease. *Curr Opin Otolaryngol Head Neck Surg*. 2004; 12(6):519-24. PMID: 15548911.
11. Chitkara A, Meyer TK, Cultrara A, Blitzer AB. Dose response of topical anesthetic on laryngeal neuromuscular electrical transmission. *Ann Otol Rhinol Laryngol*. 2005; 114(11): 819-21. PMID: 16358599.
12. Ramig L, Meyer TK, Fox C, Blitzer AB, Tagliati M. Laryngeal function in individuals with Parkinson's disease. *Perspectives on Voice and Voice Disorders*. 2005; 15(1): 9-14.
13. Chitkara A, Meyer TK, Keidar A, Blitzer AB. Singer's dystonia: first report of a variant of spasmodic dysphonia. *Ann Otol Rhinol Laryngol*. 2006; 115(2): 89-92. PMID: 16514788.
14. Kerschner JE, Meyer TK, Burrows A, Ehrlich G, Post JC. Mucin gene cDNA sequence characterization in chinchilla middle ear epithelium. *Int J Pediatr Otorhinolaryngol*. 2006; 70(8): 1449-56. PMID: 16672162.
15. Catania R, Kavic S, Roth J, Lee T, Meyer TK, Fantry G, Castellanos P, Park A. Laparoscopic Nissen fundoplication effectively relieves symptoms in patients with laryngopharyngeal reflux. *J Gastrointest Surg*. 2007; 11(12):1579-87; discussion 1587 - 8. PMID: 17932726.
16. Reich SG, Meyer TK. Teaching video NeuroImage: Spasmodic dysphonia: adductor and abductor. *Neurology*. 2008; 70(19): e78. PMID: 18458222.
17. Meyer TK. The Larynx for Neurologists. *Neurologist*. 2009; 15(6): 313-8. PMID: 19901709.
18. Hatten K, Gulleth Y, Meyer TK, Eisenman DJ. Myiasis of the external and middle ear. *Ann Otol Rhinol Laryngol*. 2010; 119(7): 436-8. PMID: 20734963.
19. Neuner GA, Badros A, Meyer TK, Nanaji N, Regine W. Complete Resolution of Laryngeal Amyloidosis with Radiation Treatment. *Head & Neck*. 2010. PMID: 22488785.
20. Meyer TK and Hillel AD. Is laryngeal electromyography useful in the diagnosis and management of vocal fold paresis/paralysis? *Laryngoscope*. 2011; 121(2): 234-5. PMID: 212712566.
21. Zacharias C, Linnau KF, Golub JS, Meyer TK, Hecht AS, Mannelli L. Crack cocaine-induced supraglottitis. *Emerg Radiol*. 2011; 18(5): 445-7. PMID: 21614478.

22. Meyer TK, Wolf J. Lysis of interarytenoid synechia (Type I Posterior Glottic Stenosis): vocal fold mobility and airway results. *Laryngoscope*. 2011; 121(10): 2165-71. PMID: 21792980.
23. Meyer TK. The Treatment of Laryngeal Dystonia (Spasmodic Dysphonia) with Botulinum Toxin Injections. *Curr Opin Otolaryngol Head Neck Surg*. June 2012; 23(2): 96-101.
24. Thomas AJ, Mong S, Golub JS, Meyer TK. Klebsiella pneumoniae cervical necrotizing fasciitis originating as an abscess. *Am J Otolaryngol* Nov-Dec 2012; 33(6):764-6. PMID: 22809880.
25. Hu A, Sardesai MG, Meyer TK. A need for otolaryngology education among primary care providers. *Med Educ Online* 2012; 17: 17350. PMID: 22754276.
26. Lollo L, Meyer TK, Grabinsky A. A rare complication of tracheal intubation: tongue perforation. *Case Rep Anesthesiol*. 2012;2012:281791. PMID: 23056962.
27. Thomas AJ, Meyer TK. Retrospective evaluation of laboratory based diagnostic tools for cervical necrotizing fasciitis. *Laryngoscope*. 2012; 122(12) 2683-7. PMID: 22996752.
28. Hu A, Merati AL, Meyer TK: Closure of tracheoesophageal fistula with two layer tracheal-esophagoplasty and tracheal advancement. *Laryngoscope*. 2013; 123(2) 446-50. PMID: 22711235.
29. Hu A, Isetti D, Hillel AD, Waugh P, Comstock B, Meyer TK. Disease-Specific Self-Efficacy in Spasmodic Dysphonia Patients. *Otolaryngol Head Neck Surg*. 2013; 148(3): 450-455. PMID: 23300221.
30. Meyer TK, Hu A, Hillel AD. Voice Disorders in the Workplace: Productivity in Spasmodic Dysphonia and the Impact of Botulinum Toxin. Accepted as a Triologic Thesis December 18, 2012 and awarded Honorable Mention. *Laryngoscope*. 2013 Nov;123 Suppl 6:S1-S14. PMID: 2381277.
31. Patel SA, Meyer TK. Surgical Airway. *Int J Crit Illn Inj Sci*. 2014 Jan; 4(1)71-6. PMID: 24741501.
32. Caruso AM, Meyer TK, Allen CT. Hoarseness after metastatic colon cancer treatment. *JAMA Otolaryngol Head Neck Surg*. 2014 Sept; 140(9):881-2. PMID: 25144305.
33. Isetti D, Meyer TK. Workplace productivity and voice disorders: a cognitive interviewing study on presenteeism in individuals with spasmodic dysphonia. *J Voice*. 2014 Nov; 28(6):700-10. PMID: 25144305.
34. 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. PMID: 24972537.
35. Purcell P, Meyer TK, Allen C. Tracheal mass: Malignant melanoma metastatic to the trachea. *JAMA Otolaryngol Head Neck Surg*. 2015 Mar; 141(3):291-2. PMID: 25097181.
36. Valenzuela CV, Newbill CP, Johnston C, Meyer TK. Proliferative laryngitis with airway obstruction in an adult: Consider herpes. *The Laryngoscope* 2016 Apr; 126(4):945-948. PMID: 25555184.
37. Mayerhoff RM, Kuo C, Meyer T. A Novel Approach to the Challenging Injection Laryngoplasty. *The Annals of otology, rhinology, and laryngology* 2016 May; 125(5):415-420. PMID: 26297873.



38. Hu A, Hillel A, **Meyer T**. Factors Associated With Patient-perceived Hoarseness in Spasmodic Dysphonia Patients. *J Voice* 2016 Nov; 30 (6):769 e723-769 e726. This paper was awarded the National Spasmodic Dysphonia Association Travel Grant Award. PMID: 26658069.
39. Giliberto JP, Zhu Q, **Meyer TK**. Development of a Voice Disorder Work Productivity Inventory Utilizing Cognitive Interviewing Techniques. *Laryngoscope Investig Otolaryngol*. 2016 Nov 22;1(6):180-184. PMID: 26704415.
40. Krisciunas GP, Castellano K, McCulloch TM, Lazarus CL, Pauloski BR, **Meyer TK**, Graner D, Van Daele DJ, Silbergleit AK, Crujido LR, Rybin D, Doros G, Kotz T, Langmore SE. Impact of Compliance on Dysphagia Rehabilitation in Head and Neck Cancer Patients: Results from a Multi-center Clinical Trial. *Dysphagia* 2017 Apr; 32 (2):327-336. PMID: 27848021.
41. **Meyer TK**, Pisegna JM, Krisciunas GP, Pauloski BR, Langmore SE. Residue influences quality of life independently of penetration and aspiration in head and neck cancer survivors. *The Laryngoscope* 2017 Jul; 127(7):1615-1621.
42. Yoo MJ, Joffe AM, **Meyer TK**. Tubeless Total Intravenous Anesthesia Spontaneous Ventilation for Adult Suspension Microlaryngoscopy. *Ann Otol Rhinol Laryngol*. 2018 Jan;127(1):39-45. PMID: 27861932.
43. Dennis JE, Bernardi KG, Kean TJ, Liou NE, **Meyer TK**. Tissue engineering of a composite trachea construct using autologous rabbit chondrocytes. *J Tissue Eng Regen Med*. 2018 Mar;12(3):e1383-e1391. PMID: 29171300.
44. Hu A, Hillel A, Zhao W, **Meyer T**. Anxiety and depression in spasmodic dysphonia patients. *World J Otorhinolaryngol Head Neck Surg*. 2018 Jun; 4(2):110-116. PMID: 30101219.
45. Zhu Q, Hu A, Giliberto JP, Carlson S, Jensen S, Tiu R, **Meyer TK**. Development of an Instrument to Assess work Productivity in Individuals with Voice Disorders: The Work Hoarse. *Ann Otol Rhinol Laryngol*. 2018 Oct. [Epub ahead of print], PMID: 30311497
46. **Meyer TK**, Bergmark R, Zatz M, Litvack J, Sardesai M, Starks-Acosta A. Barriers Pushed Aside: Insights from Women Leaders in Academic otolaryngology on Career and Family Success. (submitted *Otolaryngol Head Neck Surg*).

#### **Book Chapters:**

1. Meyer TK, Cance WG. Signal transduction and apoptosis. In: Souba W, Wilmore D, eds. *Surgical Research*. San Diego: Academic Press; 2001. p.253-270.
2. Meyer TK, Rhee, J, Smith TL. Frontal sinus fractures. In: Kountakis S, Senior B, Draf W, eds. *The Frontal Sinus*. Heidelberg: Springer- Verlag; 2005. p.133-142.
3. Meyer TK, Blitzer AB. Medialization thyroplasty using the VoCoM vocal cord medialization System. In: Sulica L, Blitzer A, eds. *Vocal Fold Paralysis*. Heidelberg: Springer-Verlag; 2006. p.159-163.

4. Meyer TK, Blitzer AB. Neurologic Disorders of the Larynx. In: Bailey BJ, Johnson JT, Newlands SD, eds. *Head and Neck Surgery – Otolaryngology*. Philadelphia: Lippincott, Williams & Wilkins; 2006. p.867-882.
5. Meyer TK, Blitzer AB. Spasmodic Dysphonia. In: Stacy M, ed. *Handbook of Dystonia*. New York: Informa Healthcare USA; 2007. p.179-188.
6. Meyer TK, Sulica L, Blitzer AB. Vocal Fold Paralysis. In: Merati A and Bielałowicz SA, eds. *Textbook of Laryngology*. San Diego: Plural Publishing; 2007. p. 219-38.
7. Winkler AA, Meyer TK, Smith TL, Le TL. Frontal Sinus Fractures. In: Kountakis S and Onerci M, eds. *Rhinologic and Sleep Apnea-Surgical Techniques*. Heidelberg: Springer-Verlag; 2007. p. 149-58.
8. Meyer TK, Hillel AD, Blitzer AB. Electromyography of Laryngeal and Pharyngeal Muscles. In: Blitzer A, Brin MF, Ramig LO, eds. *Neurologic Disorders of the Larynx 2nd Edition*. New York: Thieme Medical Publishers; 2009. p. 41-53.
9. Blitzer AB, Zeitels SB, Netterville J, Meyer TK, Smith M. Vocal Fold Medialization, Arytenoid Adduction and Reinnervation. In: Blitzer A, Brin MF, Ramig LO, eds. *Neurologic Disorders of the Larynx 2nd Edition*. New York: Thieme Medical Publishers; 2009.
10. Meyer TK, Blitzer AB. Botulinum Toxin for Facial Wrinkles. In Papel I, ed. *Facial Plastic and Reconstructive Surgery*. New York: Thieme Medical Publishers; 2009. p. 369-78.
11. Sharma A, Liu J, Meyer TK. Laryngology Instruments. In: Golub JS and Schmitt NC, eds. *Otolaryngology Surgical Instrument Guide*. San Diego: Plural Publishing; 2011.
12. Schindler J, Cohen SM, Flint PW, Meyer TK. Operative Bronchoscopy. In: Cohen JI and Clayman GL, eds. *Atlas of Head & Neck Surgery*. Philadelphia: Elsevier Saunders; 2011. p. 37-47.
13. Meyer TK, Reichert S, Childs L, Blitzer AB. (2012) Spasmodic Dysphonia. In “*Handbook of Dystonia*” (M. Stacy, Ed.) Informa Healthcare USA, New York.
14. Song PC, Sulica RL, Fink D, Meyer TK. (2012) Spasmodic Dysphonia. In “*Botulinum Neurotoxin for Head and Neck Disorders*” (A. Blitzer, B.E. Benson, J. Guss, Eds.) New York: Thieme Medical Publishers
15. Meyer TK, Guss J, Alexander RE. (2012) Cervical Dystonia. In “*Botulinum Neurotoxin for Head and Neck Disorders*” (A. Blitzer, B.E. Benson, J. Guss, Eds.) New York: Thieme Medical Publishers
16. Kupfer RA, Meyer TK: Evaluation of Unilateral Vocal Fold Motion Impairment. *Curr Otorhinolaryngol Rep*. 2: 105-113, 2014.
17. Meyer TK, Ney J. Neurologic Disorders of the Larynx. In Johnson JT and Rosen CA, eds. *Bailey’s Head and Neck Surgery – Otolaryngology*. Philadelphia: Lippincott, Williams & Wilkins; 2014. p. 1026 – 1047.
18. Hu A, Meyer TK. (2014) Adult Laryngotracheal Stenosis. In “*Concise Otolaryngology*” (A Scalafani, Ed.) Thieme Medical Publishers, New York, NY.

19. Kelsey S, Meyer TK (2016) Medications: the positive and negative impacts on voice. In “The Performer’s Voice” (M Benninger, T Murray, M Johns Eds.) Plural Publishing, Inc. San Diego, CA.

**Book Chapters in preparation: (completed and awaiting publication)**

1. Meyer TK, Guss J, Alexander RE. (2018) Cervical Dystonia. In “Botulinum Neurotoxin for Head and Neck Disorders” (A. Blitzer, B.E. Benson, J. Guss, Eds.) New York: Thieme Medical Publishers
2. Kirk D, Meyer TK, Blitzer A. (2018) Botulinum Toxin for post-radiation muscular spasms. In “Botulinum Neurotoxin for Head and Neck Disorders” (A. Blitzer, B.E. Benson, J. Guss, Eds.) New York: Thieme Medical Publishers

**Scientific Exhibits and Presentations:**

1. Meyer TK, Cance W: Rak, A Novel Tyrosine Kinase. The Society of University Surgeons. New Orleans, LA (oral). November 1998.
2. Meyer TK, Cance W: Rak causes a G1 arrest in Breast Cancer Cells. Era of Hope Meeting for the DOD research committee (oral). Atlanta, GA. June 2000.
3. Meyer TK, Kerschner J: Muc 5AC Mucin Gene Expression in Pediatric Adenoid Tissue in relation to OME. 8<sup>th</sup> International Congress of Paediatric Otorhinolaryngology (poster). Oxford, England. September 2002.
4. Meyer TK, Smith M, Smith TK: Frontal Cells: A Critical Variant of the Frontal Recess? Combined Otolaryngology Spring Meetings (COSM). Boca Raton, FL. May 2002.
5. Meyer TK, Kerschner J: Middle ear epithelial mucin production in response to Interleukin 1- $\beta$ . American Academy of Otolaryngology-Head and Neck Surgery Annual Meeting (AAO-HNSF). San Diego, CA. September 2002
6. Meyer TK, Kerschner J: Mucin Gene Expression in Cultured Middle Ear Epithelium. Association for Research in Otolaryngology (poster). St. Petersburg Beach, FL. January 2003.
7. Meyer TK, Kerschner J: Middle Ear Epithelial Mucin Secretion in Response to Interleukin-6 Exposure. Association for Research in Otolaryngology (poster). Daytona Beach, FL. February 2003.
8. Meyer TK, Campbell BC: Speech Intelligibility and Quality of Life and in Five-Year Survivors of Head and Neck Cancer. Triologic Society Southern and Middle Section Meeting. Marco Island, FL. January 2004.
9. Meyer TK, Blitzer AB: Speech and Swallowing Symptoms in Patients with Multiple Sclerosis. American Broncho-Esophagological Association (COSM). Boca Raton, FL. May 2005.
10. Chitkara A, Meyer TK, Blitzer AB: Dose response of topical anesthetic on laryngeal neuromuscular electrical transmission. American Broncho-Esophagological Association (COSM). Boca Raton, FL. May 2005.

11. Meyer TK, Blitzer AB: X-Linked Dystonia Parkinsonism (Lubag) Presenting as Adductor Laryngeal Breathing Dystonia. American Broncho-Esophagological Association. Combined Otolaryngology Spring Meeting (poster). Boca Raton, FL. May 2005.
12. Chitkara A, Meyer TK, Keidar A, Blitzer AB: Singer's Dystonia. American Broncho-Esophagological Association (COSM). Boca Raton, FL. May 2005.
13. Bernstein W, Moche J, Meyer TK, George I, Mastrangelo M, Park A: 3D Stereoscopic Imaging for Multidisciplinary Pre-Procedural Planning and Training of complex Upper Airway Anatomy. The 15th Annual Medicine Meets Virtual Reality Conference. February 2007.
14. Catania R, Kavic S, Roth S, Lee T, Meyer TK, Fantry G, Castellanos P, Park A. Laparoscopic Nissen Fundoplication Effectively Relieves Symptoms in Patients with Laryngopharyngeal Reflux. Digestive Disease Week. (Oral Presentation) May 2007.
15. Bernstein W, Moshe J, Meyer TK, George I, Masterangelo M, Park A: 3D VR, Preoperative Imaging of Complex Upper Airway Anatomy. AAO-HNSF 2007 Annual Meeting & OTO Expo. September 2007.
16. Meyer TK. Holmium:YAG Laser for Transoral Surgery of the Upper Airways. Combined Southern and Middle Section Meeting. January 2009.
17. Ego-Osula B, Wright R, Sewell D, Meyer TK. A Modified Rabbit Model for the Endoscopic Creation and Study of Benign Tracheal Stenosis. Combined Southern and Middle Section Meeting. January 2009.
18. Meyer TK, Neuner G, Badros A, Regine W. Laryngeal amyloid misdiagnosed as muscle tension dysphonia. American Broncho-Esophagological Association (COSM) May 2009.
19. Meyer TK. Holmium:YAG Laser for Transoral Surgery of the Upper Airways. The Voice Foundation. June 2009
20. Misono S, Meyer TK, Merati AL. "Voice outcomes after treatment of early laryngeal cancer." Annual meeting of American Laryngological Association, Las Vegas, NV, April 28, 2010.
21. Sumida YA, Mong S, Andrews W, Meyer TK. "Swallowing Function after Radical Neck Debridement in Cervical Necrotizing Fasciitis." (oral) Dysphagia Research Society. San Antonio, Texas, March 2 - 6, 2011.
22. Mong S, Andrews W, Golub J, Weissbrod P, Varghese T, Meyer TK. "Klebsiella Pneumoniae Descending Cervical Necrotizing Fasciitis Originating as a Paraglottic Abscess" (poster) American Laryngological Association at the Combined Otolaryngology Spring Meeting. Chicago, Illinois. April 2011.
23. Meyer TK, Wolf J. "Lysis of Interarytenoid Synechia (Type I Posterior Glottic Stenosis): Vocal Fold Mobility and Airway Results." (poster) American Laryngological Association at the Combined Otolaryngology Spring Meeting. Chicago, Illinois. April 2011.
24. Hu A, Meyer TK, Sardesai M. "A Need for Targeted Otolaryngology Education Among Primary Care Providers" (poster) AAO-HNSF 2011 Annual Meeting & OTO Expo. San Francisco, California. September 11-14, 2011.
25. Sumida A, Hu A, Meyer TK. "Do ESL Speakers Experience More Vocal Hyperfunction?" (oral) Fall Voice Conference at UCSF. San Francisco, CA. November 2011.

26. Thomas A, Meyer TK. “Retrospective Evaluation of the LRINEC (Laboratory Risk Indicator for Necrotizing Fasciitis) Score in Cervical Necrotizing Fasciitis” (poster) Triological Society at the Combined Otolaryngology Spring Meeting - COSM. San Diego, CA. April 2012.
27. Thomas A, Sardesai M, Meyer TK. “Factors Associated with Post-Tracheotomy Dysphagia” (poster) American Broncho-Esophagological Association at the Combined Otolaryngology Spring Meeting - COSM. San Diego, CA. April 2012.
28. Hu A, Meyer TK. “Closure of a Tracheoesophageal Fistula – the Reconstructive Ladder” (poster) American Laryngological Society at the Combined Otolaryngology Spring Meeting - COSM. San Diego, CA. April 2012.
29. Bhuskute A, Hu A, Meyer TK. “Botulinum Causing Respiratory Failure as an Indication for Tracheostomy” (poster) Canadian Society of Otolaryngology – Head & Neck Surgery. Toronto, Canada. May 2012
30. Hu A, Isetti D, Waugh P, Hillel A, Meyer TK. “Disease-Specific Self-Efficacy in Spasmodic Dysphonia” (poster) AAO-HNSF 116<sup>th</sup> Annual Meeting & OTO Expo. Washington DC. September, 2012.
31. Meyer TK, Dennis J. Tissue Engineered Trachea for Airway Reconstruction: Epithelial Lining. (oral) Laryngology 2012. Kuala Lumpur, Malaysia. Recipient of Best Oral Presentation Award. June 1-3, 2012.
32. Hu A, Sumida YA, Meyer TK. Do ESL Speakers Experience More Vocal Hyperfunction? (poster) Laryngology 2012. Kuala Lumpur, Malaysia. June 1-3, 2012.
33. Hu A, Isetti D, Waugh P, Hillel A, Meyer TK. Disease-Specific Self-Efficacy in Spasmodic Dysphonia. (oral) Fall Voice Conference, New York, NY. October 2012.
34. Allen CT, Lee CJ, Meyer TK, Hillel AD, Merati AL. Risk Stratification in Endoscopic Airway Surgery: Is Inpatient Observation Necessary? (poster) American Laryngological Society at the Combined Otolaryngology Spring Meeting - COSM. Orlando, FL. April 2013.
35. Isetti D and Meyer TK: The ADA and Voice disorders: Exploring Workplace Productivity Issues in Individuals with Spasmodic Dysphonia (oral). American Speech-Language-Hearing Association (ASHA) Annual Meeting 2013. Chicago, IL. November 14-16, 2013.
47. Meyer TK, Hu A, Hillel AD. Voice Disorders in the Workplace: Productivity in Spasmodic Dysphonia and the Impact of Botulinum Toxin (oral). Triological Society Combined Sections Meeting. Honorable Mention for Clinical Research Award. Miami Beach, FL. January 10, 2014.
48. Meyer TK, Hu A, Hillel AD. Work Productivity in Spasmodic Dysphonia (oral). The Fall Voice Conference 2014. San Antonio, Texas. Received the National Spasmodic Dysphonia Association Travel Award. September 25, 2014.
49. Meyer TK, Isetti D. Work Hoarse – Exploring Presenteeism and Work Productivity in Chronic Voice Disorders (poster). The Fall Voice Conference 2014. San Antonio, Texas. September 25, 2014.

50. Mayerhoff RM, Meyer TK, Joseph J, Svider PF, Eloy JA, Merati AL. Readability of Tracheotomy Patient Education Materials (Poster). Triological Combined Sections Meeting. Coronado, CA. January 22-24, 2015.
51. Shen JY, Mills B, Meyer TK, Sardesai MG. Laryngeal Trauma: A Twenty-year Experience from a Level I Trauma Center (poster). Triological Combined Sections Meeting. Coronado, CA. January 22-24, 2015.
52. Gintas P, Krisciunas, Timothy M, McCulloch, Cathy L, Lazarus, Barbara R, Pauloski, Tanya K, Meyer, Darlene Graner, Douglas J, Van Daele, Alice K, Silbergleit, Lisa R, Crujido, Tamar Kotz, Kerly Castellano, Susan E, Langmore. Impact of Compliance on Dysphagia Rehabilitation in Head and Neck Cancer Patients – Results from a Multi-center Clinical Trial (Oral). Dysphagia Research Society – DRS 2015. Chicago, Illinois. March 11-14, 2015.
53. Mayerhoff RM, Kuo C, Meyer TK. A Novel Approach to the Challenging Injection laryngoplasty (poster). American Broncho-Esophagological Association at the Combined Otolaryngology Spring Meeting – COSM. Boston MA. April 2015
54. Langmore SE, Pisegna J, Krisciunas GP, Meyer TK, Pauloski BR (poster). Is Aspiration or Residue the bigger problem for post-radiated HNC patients? American Head and Neck Society at the Combined Otolaryngology Spring Meeting – COSM. Boston MA. April 2015
55. Hu A, Hillel A, Meyer TK. Factors the Predict Patient Perceived Hoarseness in Spasmodic Dysphonia Patients. American Laryngological Association at the Combined Otolaryngology Spring Meeting - COSM. Boston MA. April 2015
56. Mayerhoff RM, Kuo C, Meyer TK. A Novel Approach to the Challenging Injection laryngoplasty (poster). Fall Voice Conference October 2015
57. Hu A, Hillel A, Meyer TK. Factors the Predict Patient Perceived Hoarseness in Spasmodic Dysphonia Patients. Fall Voice Conference October 2015. Reipient of the National Spasmodic Dysphonia Association travel grant award.
58. Valenzuela CV, Newbill CP, Johnston C, Meyer TK. Proliferative laryngitis with airway obstruction in an adult: Consider herpes. Fall Voice Conference October 2015
59. Langmore, SE, Pisegna, J.M., Krisciunas, GP, Meyer, T, Pauloski, B. A Closer Look At Residue in the HNC Population (Poster). Dysphagia Research Society - DRS 2016. Tucson, Arizona. February 25 – 27, 2016.
60. Giliberto JP, Zhu Q, Meyer TK. Development of a Voice Disorder Work Productivity Inventory Utilizing Cognitive Interviewing Techniques (poster). American Laryngological Association at the Combined Otolaryngology Spring Meeting - COSM. Chicago, Il. May 2016
61. Zhu Q, Giliberto JP, Carlson S, Zhai X, Meyer TK. Development of an Instrument to Assess work Productivity in Individuals with Voice Disorders. (oral). American Broncho-Esophagological Association at the Combined Otolaryngology Spring Meeting – COSM. Chicago, Il. May 18, 2016
62. Meyer TK, Pisegna J, Krisciunas GP, Pauloski BR, Langmore SE. Oral and pharyngeal residue influence quality of life and function independently of penetration and aspiration in head and neck cancer survivors. (oral). American Broncho-Esophagological Association at the Combined Otolaryngology Spring Meeting – COSM. Chicago, Il. May 18, 2016

63. Hu A, Hillel A, Meyer TK. Anxiety and Depression in Spasmodic Dysphonia Patients. The Voice Foundation's 45<sup>th</sup> Annual Symposium: *Care of the Professional Voice*. Philadelphia, PA. June 1 – June 5, 2016
64. Zhu Q, Giliberto JP, Carlson S, Zhai X, Meyer TK. Development of an Instrument to Assess work Productivity in Individuals with Voice Disorders. Fall Voice Conference 2016. Scottsdale, Arizona. October 13-16, 2016.
65. Yoo M, Meyer TK, Hillel AD. Botulinum toxin for radiation-induced head and neck spasm and pain. Poster: 97th Annual Meeting of the American Broncho-Esophagological Association at the Combined Otolaryngology Spring Meeting – COSM., San Diego, CA USA, April 26th 2017
66. Yoo M, Joffe AM, Meyer TK. Spontaneous ventilation under total intravenous anesthesia without an endotracheal tube for adults undergoing suspension microdirect laryngoscopy Oral: 138th Annual Meeting of the American Laryngological Association at the Combined Otolaryngology Spring Meeting – COSM., San Diego, CA USA, April 27th 2017
67. Meyer TK, Bergmark R, Sardesai M, Zatz M, Litvack J, Starks Acosta A. Promoting Work Life Balance among Women in Academic Otolaryngology. Oral: AAO-HNSF Annual Meeting & OTO Expo. Atlanta, GA. October 7-10, 2018.
68. Chung TK, Zhu Q, Meyer TK. Evaluating the Effect of Recurrent Respiratory Papillomatosis on Work Productivity. Oral: Fall Voice Conference 2018. Seattle, WA. October 25-27, 2018.
69. Law A, Meyer TK, Merati A, Hillel A, Whipple M. Can Machine Learning and Deep Neural Networks help distinguish Laryngeal Pathology. Oral: Fall Voice Conference 2018. Seattle, WA. October 25-27, 2018.
70. Chung TK, Kaye R, Blitzer A, Zhu Q, Meyer TK. Optimization of the Voice Related Statement (VRS) Questionnaire to more efficiently measure Work Productivity in Spasmodic Dysphonia Patients. Poster: Fall Voice Conference 2018. Seattle, WA. October 25-27, 2018. Winner of the Spasmodic Dysphonia Travel Grant.
71. Alan J Gray; Margaret L Naunheim; Devin Didericksen; Tanya Meyer; Albert Merati; Simon Brisebois. Determining the Minimally Clinically Important Difference of the Dyspnea Index in the Management of Laryngotracheal Stenosis. ABEA (submitted)
72. Giliberto JP, Naunheim M, Meyer TK, Merati AL. Current Opioid Prescribing Patterns After Microdirect Laryngoscopy. ALA (submitted)

### **Invited Presentations:**

#### **(International Invited Presentations)**

1. Meyer TK, Fischbach K: IrreC-Rst: Evaluation of deletion constructs with the Gal4-UAS expression system. Albert-Ludwigs Universität Institutional Presentation. Freiberg, Germany. October 1995.
2. Meyer TK, Smith TL: Contemporary Management of Chronic Frontal Sinusitis. The Korean Otolaryngology Society National Congress. Seoul, Korea. October 2001.

3. Merati A, Meyer TK, Yulitao R: Voice Disorders in the Elderly. Pan European Voice Conference (PEVOC-6). London, England. August 2005.
4. Meyer TK, Blitzer, AB: Diagnosis and Treatment of Muscle Tension Dysphonia. Pan European Voice Conference (PEVOC-6). London, England. August 31 – September 2005.
5. Meyer TK: Professional Voice. Blitzer Society Spring Meeting. San Juan, Puerto Rico. March 2006.
6. Meyer TK: Update on Laryngopharyngeal Reflux. Blitzer Society Spring Meeting. San Juan, Puerto Rico. March 2006.
7. Meyer TK: Professional Voice: Case Discussion. Blitzer Society Spring Meeting. San Juan. Puerto Rico. March 2007.
8. Meyer TK: Transoral Laser Surgery for Early Laryngeal Cancer. 8<sup>th</sup> International Voicecon 2009. Deenanath Mangeshkar Hospital, Pune, India. November 2009.
9. Meyer TK: Muscle Tension Dysphonia, Diagnosis and Treatment. 8th International Voicecon 2009. Deenanath Mangeshkar Hospital, Pune, India. November 2009.
10. Meyer TK: Vocal Fold Injections: Why, what, where, when & how. ENT Masterclass. Macquarie University. Sydney, Australia. July 24, 2015.

**(National Invited Presentations)**

1. Meyer TK: Neurolaryngology Cases. Moderator Andrew Blitzer. Sisson Otolaryngology Update 2006. Vail CO, February 2006.
2. Meyer TK: Pointers & Pitfalls in Managing Patients with Non Neoplastic Laryngeal Problems. Moderator Robert Ossoff. Sisson Otolaryngology Update 2007. Vail CO, February 2007.
3. Meyer TK: Movement and no Movement: cases in Neurolaryngology. Moderator Andrew Blitzer. Sisson Otolaryngology Update 2007. Vail CO, February 2007.
4. Meyer TK: Laryngopharyngeal Reflux: Real or Hoax? Moderator Michale Vaezi. Sisson Otolaryngology Update 2007. Vail CO, February 2007.
5. Meyer TK: Movement Disorders of the Larynx: What to do? Moderator Andrew Blitzer. Sisson Otolaryngology Update 2008. Vail CO, February 2008.
6. Meyer TK: Pointers and Pitfalls in Managing Patients with Non Neoplastic Laryngeal Disease II. Moderator Robert Ossoff. Sisson Otolaryngology Update 2008. Vail CO, February 2008.
7. Meyer TK, Vaezi M: LPR – Fact from Fiction. Instruction Course at the 2008 AAO-HNSF Annual Meeting & OTO EXPO in Chicago, IL. September 24, 2008.
8. Meyer TK: Movement Disorders of the Larynx. Moderator Andrew Blitzer. Sisson Otolaryngology Update 2009. Vail CO, February 2009.



9. Meyer TK, Vaezi M: LPR – Fact from Fiction. Instruction Course at the 2009 AAO-HNSF Annual Meeting & OTO EXPO in San Diego, CA. October 5, 2009
10. Meyer TK: To move or not to move: the Laryngeal Question. Moderator Andrew Blitzer. Sisson Otolaryngology Update 2010. Vail CO, February 2010.
11. Meyer TK: Great Debates in Laryngology – Laryngopharyngeal Reflux. Moderator Peter Belafsky. American Broncho-Esophagological Association (COSM). Las Vegas, NV. April 28, 2010.
12. Meyer TK, Sumida YA: Do You See What I Hear? Washington Speech & Hearing Association Annual Meeting. Spokane, WA. Oct 8-9, 2010.
13. Meyer TK: To move or not to move: Always the Laryngeal Question. Moderator Andrew Blitzer. Sisson Otolaryngology Update 2011. Vail CO, February 2011.
14. Meyer TK: The Many Faces of HPV: Current Concepts in Laryngology. Moderator Michael Johns. American Laryngological Society (COSM). Chicago, IL. April 2011.
15. Meyer TK: Laryngeal EMG. The 7<sup>th</sup> Annual Blitzer Forum at the Yale Speech and Swallow Center. New Haven, CT, June 2011.
16. Meyer TK (Moderator) Burns J, Inglis A, Gunter J, Mendez E (Panelists) “Current Management of Adult HPV: From Papilloma to Cancer” (Mini-Seminar) AAO-HNSF 2011 Annual Meeting & OTO Expo. September 14, 2011, 8am – 920am. San Francisco, California.
17. Meyer TK, Sumida YA: How does Tracheotomy affect Swallow Function? Washington Speech & Hearing Association Annual Meeting. Wenatchee, WA. Oct 14, 2011.
18. Meyer TK: Neurolaryngology Cases. Moderator Andrew Blitzer. Sisson Otolaryngology Update 2012. Vail CO, February 2012.
19. Meyer TK: The Sore Throat. 23<sup>rd</sup> Annual Pacific Northwest Ambulatory Care Nursing Conference. University of Washington School of Nursing. Lynwood, WA. April 25, 2012.
20. Meyer TK: The Modern Impact of HPV Infection. The 8<sup>th</sup> Annual Blitzer Forum at Hackensack University Medical Center. Hackensack, New Jersey. April 28, 2012.
21. Sumida YA, Meyer TK: Do You See What I Hear? Washington Speech & Hearing Association Annual Meeting. Tacoma, WA. Oct 12, 2012.
22. Sumida YA, Meyer TK: Difficult Cases from a Multi-disciplinary Laryngology Clinic. Washington Speech & Hearing Association Annual Meeting. Tacoma, WA. Oct 12, 2012.
23. Meyer TK: Laryngopharyngeal Reflux – High cost and many controversies. Moderator Michael Vaezi. Sisson Otolaryngology Update 2013. Vail CO, February 2013.
24. Meyer TK: Should we do this in the office? An in depth look at office-based laryngeal procedures. Moderator Mark Courey. Sisson Otolaryngology Update 2013. Vail CO, February 2013.
25. Meyer TK: Tracheal Engineering. Dysphagia Research Society. Seattle, WA. March 13-16, 2013

26. Meyer TK: Difficult Voice Cases – a comparison of styles. Moderator Gaylin Garrett. Fellows Day at Fall Voice Conference. San Antonio, TX. October 2014.
27. Meyer TK (moderator), Young G, Andrus J (panelists). Laryngeal Potpourri – from Airways to Zenker’s. Northwest Academy of Otolaryngology 2015 Winter Conference. Whistler, BC. Jan 16-19, 2015.
28. Meyer TK: OR vs. In-office Management. Moderator Clark Rosen. Sisson Otolaryngology Update 2015. Vail CO, February 2015.
29. Meyer TK: Perioperative Management of Laryngeal Pathology. Moderator Mark Courey. Sisson Otolaryngology Update 2015. Vail CO, February 2015.
30. Meyer TK: Mentorship in the ALA. Breakfast Symposium for Post Graduate American Laryngological Association at COSM. Boston, MA. April 2015.
31. Song P, Meyer TK: Stroboscopy. Instruction Course at the 2015 AAO-HNSF Annual Meeting & OTO EXPO in Dallas, TX. September 27, 2015.
32. Sardesai M, Meyer TK: How to teach patient’s and staff about tracheotomy care. Instruction Course at the 2016 AAO-HNSF Annual Meeting & OTO EXPO in San Diego, CA. Sept 20, 2016.
33. Meyer TK: Controversies in Laryngology. Moderator Mark Courey. Sisson Otolaryngology Update 2017. Vail CO, February 9, 2017.
34. Meyer TK: Women Matter. Research update given at the WIO (Women in Otolaryngology) section of the 2017 AAO-HNSF Annual Meeting & OTO EXPO in Chicago, IL. Sept 11, 2017.
35. Meyer TK: Work life balance in academic Otolaryngology. The Society of University Otolaryngologists. Chicago, IL. Nov 10, 2017.
36. Meyer TK: Laryngology Cases. Moderator Michael Pittman, MD. Sisson Otolaryngology Update 2018. Vail CO, February 8, 2018.
37. Meyer TK: OngkasuwanJ (moderator), Zur K, Bock J, Marshall S (panelists). Laryngology State of the Art. COSM - Triological Society. Friday April 20, 2018. Gaylord Harbor, Maryland.
38. Meyer TK (Moderator), Isetti D, Van Stan J, Rosow D, Estes C. Voice Issues in the Workplace. Fall Voice Conference 2018. Seattle, WA. October 25-27, 2018.
39. Kupfer R (Moderator), Hillel A, Maronian N, Song P, Meyer TK. Work Life Balance in Academic Otolaryngology. Early Career Laryngologist section of the Fall Voice Conference 2018. Seattle, WA. October 25-27, 2018.

**(Local Invited Presentations)**

1. Meyer TK: Rehabilitation of the Lower Face after Facial Nerve Paralysis. Otolaryngology Grand Rounds, Medical College of Wisconsin. Milwaukee, WI. October 2000.
2. Meyer TK, Campbell B: Tobacco Perceptions among Head and Neck Cancer Survivors. Wisconsin Society of Otolaryngology-Head and Neck Surgery. Elkhart Lake, WI. October 2000.

3. Meyer TK: EMG in the Analysis of Unilateral Vocal Cord Paralysis. Otolaryngology Grand Rounds, Medical College of Wisconsin. Milwaukee, WI. February 2001
4. Meyer TK: Interpretation of Vestibular Testing. Otolaryngology Grand Rounds, Medical College of Wisconsin. Milwaukee, WI. March 2002.
5. Meyer TK: Thyroid Disease for the Surgeon. Otolaryngology Grand Rounds, Medical College of Wisconsin. Milwaukee, WI. December 2002.
6. Meyer TK, Woodson T: Posterior Tongue Grooving: A New Entity and its Role in Obstructive Sleep Apnea. Wisconsin Society of Otolaryngology-Head and Neck Surgery. Lake Geneva, WI. October 2003.
7. Meyer TK: Otolaryngology for Speech Pathologists. Invited by Lorraine Ramig, Master's Class Vocology. New York Teacher's College. New York, NY. June 7, 2005.
8. Meyer TK: The Evaluation of Vocal Fold Paralysis. Maryland Society of Otolaryngology. Baltimore, MD. December 13, 2005.
9. Meyer TK: The Evaluation of Vocal Fold Paralysis, Holy Cross Hospital Otolaryngology Grand Rounds. Silver Spring, MD. January 20, 2006.
10. Meyer TK: Professional Voice: the Art and Science. University of Maryland Outreach Lecture, Baltimore, MD March 28, 2006.
11. Meyer TK: Update on Recurrent Respiratory Papillomatosis, University of Maryland Grand Rounds, Baltimore. MD. May 1, 2006.
12. Meyer TK: Anatomy and Physiology of the Vocal Mechanism, Towson University Vocology Masters Class. Towson. MD. October 19, 2006.
13. Meyer TK: Common Medical Disorders of Singers, Towson University Vocology Masters Class. Towson, MD. November 8, 2006.
14. Meyer TK: Airway – Breath of the Matter. Perioperative Nursing Conference. University of Maryland Medical Center. Baltimore, MD. October 2008.
15. Meyer TK: Airway Considerations – an ENT Perspective. Anesthesia Grand Rounds. St. Joseph's Hospital. Baltimore, MD. November 2008.
16. Meyer TK: Airway Stenosis: Bench to Bedside. University of Washington Grand Rounds. Seattle, WA. January 2009.
17. Meyer TK: Complications of Intubation. Holy Cross Hospital Otolaryngology Grand Rounds. Silver Spring, MD. May 16, 2009.
40. Meyer TK: Posterior Glottic Stenosis. University of Washington Alumni Day. Seattle, WA. June 2009.

41. Meyer TK: Laser Surgery for Airway Lesions. Northwest Academy of Otolaryngology. Seattle, WA. January 9, 2010.
42. Misono S, Meyer TK, Merati AL. Treatment of early glottic cancer--surgery vs. radiation: making the case. Northwest Academy of Otolaryngology. Seattle, WA. January 9, 2010.
18. Bentov I and Meyer TK: Airway Considerations – an ENT Perspective. Harborview Peri-Operative Grand Rounds. Harborview Medical Center. Seattle, WA. June 30, 2010.
19. Meyer TK: The Professional Voice. World Voice Day Celebration. Harborview Medical Center. Seattle, WA. April 16, 2010.
20. Meyer TK: Hoarseness and Dysphagia for Primary Care. Family Medicine Teaching Rounds. University of Washington. Seattle, WA. July 14, 2010.
21. Meyer TK: Chronic Cough. Otolaryngology Update for Primary Care. University of Washington, School of Medicine. Department of Otolaryngology-Head and Neck Surgery. Seattle, WA. October 9, 2010.
22. Meyer TK: The Disordered Singing Voice. World Voice Day Celebration. Harborview Medical Center. Seattle, WA. April 16, 2011.
23. Sumida YA and Meyer TK: Voice and Swallowing Disorders in Parkinsonism. Northwest Parkinson's Foundation. Virginia Mason Medical Center, Seattle WA. June 13, 2011
24. Sumida YA and Meyer TK: Evaluation of Voice and Swallowing Disorders. Community Internship Program. Harborview Medical Center. Seattle WA. October 28, 2011.
25. Meyer TK: Neurolaryngology – clinical correlates. Neurology Grand Rounds. University of Washington School of Medicine. Seattle WA. December 1, 2011.
26. Meyer TK and Dennis J: Tracheal Engineering with Clinical Correlations. Comparative Medicine Grand Rounds. University of Washington School of Medicine. Seattle WA. January 5, 2012
27. Meyer TK and Shepp S. Complications of intubation: Pictorial representation and literature review. Founding meeting of Dysphagia Interest Group – DIG. Seattle, WA. July 17, 2012.
28. Meyer TK. Tracheal esophageal prosthesis (TEP) and other considerations for care of laryngectomy patients. Teaching seminar Respiratory Therapy. University of Washington. Seattle, WA. November 2, 2012.
29. Meyer TK. Surgical approaches to laryngeal cancer. Radiation Oncology Resident Teaching Lecture. University of Washington. Seattle, WA. November 15, 2012.
30. Meyer TK (moderator). Dysphagia Case Panel. Washington Speech Language Hearing Association (WSLHA). Everett, WA. October 12, 2013.
31. Meyer TK. Tracheal Engineering. BenaRoya Institute Work In Progress Seminars. BenaRoya Research Institute. Seattle, WA. December 5, 2013.
32. Meyer TK: Work Productivity in Voice Disorders. Northwest Voice Foundation. University of Washington. Seattle, WA. June 4, 2018.

33. Meyer TK, D'Oyley L. Chronic Cough. Teaching lecture to Speech Language Pathology Undergraduate students. University of Washington. Seattle WA. November 14, 2018.
34. Meyer TK, Malik E. Spasmodic Dysphonia. Teaching lecture to Speech Language Pathology Undergraduate students. University of Washington. Seattle WA. November 14, 2018.

### **Instructional Courses, Director**

1. Blitzer Society Inaugural Meeting (1<sup>st</sup>). LPR – Alternative Proposal. New York, NY. November 18, 2004.
2. The 2<sup>nd</sup> Annual Blitzer Society Spring Meeting. Laryngology Update. San Juan, Puerto Rico. March 11, 2006.
3. The 3<sup>rd</sup> Annual Blitzer Society Spring Meeting. Laryngology Update – Vocal Fold Paralysis. San Juan, Puerto Rico. March 16-17, 2007 Guest: Steven Zeitels.
4. The 4<sup>th</sup> Annual Blitzer Society Spring Meeting. Laser and Office Based Surgery. New York, NY. March 20-21, 2008. Guest: Paul Castellanos.
5. Resident Laser Surgery Course. University of Maryland, School of Medicine, Department Otolaryngology. November 14, 2008.
6. The 5<sup>th</sup> Annual Blitzer Society Annual Meeting. Transoral Laser Surgery of the Laryngopharynx, with laser cadaver lab. Baltimore, MD. May 9, 2009. Guest: James Burns.
7. Resident Sinus Surgery Cadaver Lab and Lecture Series. University of Maryland, School of Medicine, Department Otolaryngology. May 10, 2009.
8. The 6<sup>th</sup> Annual Blitzer Society Forum. Dysphagia Update with TNE lab. New York, NY. April 3, 2010. Guests: Peter Belafsky and Jonathan Aviv.
9. Otolaryngology Update for Primary Care. University of Washington, School of Medicine, Department of Otolaryngology-Head and Neck Surgery. Seattle, WA. October 9, 2010.
10. Resident Calf Laryngeal Surgery Lab and Lecture. University of Washington, School of Medicine. Department of Otolaryngology. Dec 15, 2010.
11. World Voice Day Celebration. Harborview Medical Center, University of Washington School of Medicine. Guest speaker Speight Jenkins, General Director of the Seattle Opera. April 18, 2011.
12. Resident Laser Surgery Course. University of Washington, School of Medicine, Department Otolaryngology. November 28, 2012.
13. Dysphagia Symposium: from Airways to Zenker's. Washington Speech Language Hearing Association (WSLHA). Everett, WA. October 12, 2013.
14. Resident Laser Surgery Course. University of Washington, School of Medicine, Department Otolaryngology. November 26, 2014.
15. Resident Laser Surgery Course. University of Washington, School of Medicine, Department Otolaryngology. December 2017.

16. Laryngology Fellows Day. Co-director (Meyer TK & Postma G). Fall Voice Conference 2017. Washington DC. October 11-15, 2017.
17. Otolaryngology Bootcamp. Co- director (Sardesai M, Johnson K, Meyer TK) University of Washington. July 2017
18. Otolaryngology Bootcamp. Co- director (Sardesai M, Johnson K, Meyer TK) University of Washington. July 2017

### **Instructional Courses, Faculty**

1. Foreign Body and Pediatric Airway Endoscopy Course. Children's Hospital of Philadelphia. January 2008.
2. Foreign Body and Pediatric Airway Endoscopy Course. Children's Hospital of Philadelphia. January 30-01, 2009.
3. Cadaver Dissection Lab – Medialization Thyroplasty. 8th International Voicecon 2009. Deenanath Mangeshkar Hospital. Pune, India. November 2009.
4. Northwest airway course. University of Washington. May 7, 2016
5. Northwest airway course. Oregon Health Sciences University. 2017
6. Northwest airway course. University of Washington. 2018