

PROGRAM

*Agenda and speaker times are subject to minor changes.

FRIDAY OCTOBER 26, 2018 – Main Conference				
7:00 – 8:00 AM	Registration, Continental Breakfast, Exhibit Viewing			
8:00 - 8:10 AM	Opening Remarks			
8:10 – 9:00 AM	FREE PAPERS: Vocal Fold Paralysis			
	Moderators: VyVy Young, MD and Christopher Bingcang, MD			
	Spontaneous reinnervation in unilateral vocal fold paralysis - Tuan-Jen Fang, MD			
	Medialization Laryngoplasty/Arytenoid Adduction: US	Medialization Laryngoplasty/Arytenoid Adduction: US Outcomes, Discharge Status and Utilization trends –		
	Dale Ekbom, MD			
	Time-Adjusted Rate of Recovery of Vocal Fold Paralysis – Lucian Sulica, MD			
	Magnetic Laryngeal Reanimation as a Novel Treatment for Vocal Cord Immobility – Matthew Rohlfing, MD			
	Treatment Outcomes for Laryngeal Reinnervation versus Thyroplasty for Unilateral Vocal Fold Paralysis –			
	Jenny Pierce, MS, CCC-SLP			
	Q&A – Audience Discussion			
9:00-10:00 AM	FREE PAPERS: Treatment of Movement Disorders			
	Moderators: Maria Dietrich, PhD and Hakan Birkent,			
	The Neurosurgical Treatment of Spasmodic Dysphonia			
	Sham-Controlled (DEBUSSY) Trial – Christopher Honey, MD, DPhil, FRCSC, FACS			
	The Impact of Lee Silverman Voice Treatment (LSVT) of the Impact of Lee Silverman Voice Treatment (LSV			
	Findings from a Prospective Study – Linda Bryans, M.			
	The role of gender on the outcome of botulinum neurotoxin injection in patients with adductor spasmodic			
	dysphonia – Richard Heyes, MBChB, MRCS	avin Inications for the Treatment of Addresson Concernedia		
		oxin Injections for the Treatment of Adductor Spasmodic		
	Dysphonia in a Long-term Cohort – Gabrielle French , MD			
	Safety and vocal outcomes of simultaneous bilateral posterior cricoarytenoid muscle botulinum toxin injections in abductor spasmodic dysphonia – Valeria Silva Merea, MD			
	Treatment of Type III Laryngeal Synkinesis – review of literature and case report of novel endoscopic treatment			
	option – Benjamin Anthony, MD			
	Q&A – Audience Discussion			
10:00 - 10:30 AM	Break: Exhibit and Poster Viewing			
10:30 – 11:15 AM	KEYNOTE SPEAKER: A Conversation with Diane B	Bless, PhD		
11:15 - 12:15 PM	Panel #1: Voice Issues in the Workplace			
	Moderator: Tanya Meyer, MD			
	Panelists: Christine Estes, MM, MA, CCC-SLP, Jarra	d Van Stan, PhD, CCC-SLP, David Rosow, MD and		
_	Derek Isetti, PhD, CCC-SLP			
12:15 – 1:15 PM	Lunch Break			
1:15 – 2:15 PM	FREE PAPERS: Dysphagia	FREE PAPERS: Voice Science		
	Moderators: Derrick Randall, MD and Rebecca	Moderators: Elizabeth DiRenzo, PhD and Bridget		
	Howell, MD	Hopewell, MD		
	Prevalence of Esophageal A and B-rings in Patients Presenting with Solid Food Dysphagia – Antonio	Molecular Characterization of Glucocorticoid Steroid Treatment on Vocal Fold Physiology: A Preliminary		
	Cassady	Study – Lea Sayce, DPhil		
	Reproducibility of High Resolution Pharyngeal	Physiologic Differences and Subgroupings for Normal		
	Manometry Measures in the Study of Dysphagia –	Vocal Output: A Dynamic Systems Perspective –		
	Allison Ikeda, MD	Daniel Croake, PhD, CCC-SLP		
	Relationship Between Patient Subjective Globus	Effects of Vibratory Contact on Vocal Fold Structure		
	Location and Videofluoroscopic Swallow Study	and Physiology – Emily Kimball, MS		
	Findings – Gregory Dion, MD			

	The Relationship Between Posterior Pharyngeal Wall Thickness and Swallowing Function After Radiation Therapy – Lisa Evangelista, CScD, CCC-SLP, BCS-S	Comparison of the s/z ratio to instrumental measures of laryngeal aerodynamics – Ashwini Joshi, SLP	
	Treatment and swallowing outcomes of pharyngoesophageal injury after anterior cervical spine surgery – Jeffrey Hsu, MD	Physiological Constraints and Dynamics of Intrinsic Laryngeal Muscle Contraction – Pratik Patel, MD	
	Identification and treatment of dysphagia in elderly hospitalized adults – Brianna Crawley, MD	How does the Acoustic Voice Quality Index perform when voice complaints and/or hoarseness are absent? - Youri Maryn, SLP	
	Q&A – Audience Discussion	Q&A – Audience Discussion	
2:15- 3:05 PM	FREE PAPERS: Evaluation of Movement Disorders Moderators: Ronda Alexander, MD and Kristine Pietsch, MA, CCC-SLP	FREE PAPERS: Pediatric Laryngeal Disorders Moderators: Swapna Chandran, MD and Erin Walsh, MA, CCC-SLP	
	The Impact of Deep Brain Stimulation (DBS) on Voice Handicap and Perceptual Voice Characteristics in Patients with Parkinson's Disease – Lily Orcutt, MS, CCC-SLP	The Association between Paradoxical Vocal Fold Motion and Functional Dysphonia in Adolescents – Karen Drake, MA, CCC-SLP	
	Videostroboscopy following selective laryngeal adductor denervation and reinnervation for adductor spasmodic dysphonia. – Andrew Vahabzadeh, MD	Understanding patterns of identification, evaluation and management of pediatric voice disorders to address barriers in access of care. – Jana Childes, MS,	
	Acoustic characteristics of essential vocal tremor versus Parkinsonian tremor – Laura Dominguez, MD	CCC-SLP Neonatal Vocal Fold Motion Impairment After Complex Aortic Arch Reconstruction: What Should Be Expected After Diagnosis? – Jennifer Rodney, MD	
	Does Voice Onset Aid in the Diagnosis of Adductor Spasmodic Dysphonia? – Wenli Chen, MS, CCC-SLP	Management of Muscle Tension Dysphonia: Development of a Pediatric Treatment Algorithm – Danielle Devore, MA, CCC-SLP	
	Distinguishing features of vocal tremor associated with Parkinson Disease, Spasmodic dysphonia, and Essential Tremor – Julie Barkmeier-Kraemer, PhD, CCC-SLP	Practical Pathway to Multidisciplinary Swallowing Evaluation in Infants with Congenital Heart Disease – Douglas Sidell, MD	
	Q&A – Audience Discussion	Q&A – Audience Discussion	
3:05 - 3:30 PM	Break: Exhibit and Poster Viewing		
3:30 – 4:30 PM	FREE PAPERS: Laryngeal Cancer		
	Moderators: Josh Schindler, MD and Jayme Dowdall, MD		
	Evaluation of surgical margin status in patients with early glottic carcinomas (Tis-T2), treated with transoral CO2 laser microsurgery, on local control and survival rates – Martine Hendriksma, MD		
	Longitudinal Voice Outcomes after Radiation for Early Stage Laryngeal Cancer – Matthew Naunheim, MD, MBA		
	The Prevalence of Profound Laryngeal Sensory Neuropathy in Head and Neck Cancer Survivors with Feeding Tube Dependent Oropharyngeal Dysphagia – Omid Mehdizadeh, MD		
	Development of Models to Study Cigarette and Electronic Cigarette – Induced Laryngeal Disease – Elizabeth DiRenzo, PhD		
	The Rising Rate of Laryngeal Squamous Cell Carcinoma among Non- Smoking Patients: Are We Facing a New Disease? – Karla O'Dell, MD		
	Using clinical data to predict intubation-related laryngeal injury based on a modified version of the Reflux Findings Scale: a prospective study – Jeffrey Straub, MD		
4:30 – 5:20 PM	Moderator: Zandy Hillel, MD		
	Panelists: Al Merati, MD, Stephanie Misono, MD, Di	nesh Chhetri, MD and Elisabeth Sjogren, MD	
5:30- 6:30 PM	Cocktail Reception - Poster and Exhibit Viewing		

SATURDAY OCTOBER 27, 2018 – MAIN CONFERENCE			
7:00 – 8:00 AM	Registration, Continental Breakfast, Exhibit Viewing		
8:00 – 8:50 AM	FREE PAPERS: Treatment of Benign Voice Disorders		
	Laura Matrka, MD and Robert Buckmire, MD		
	Individualized Patient Vocal Priorities for Tailored Therapy – Ted Mau, MD, PhD		
	Treatment Outcomes of Adjuvant Vocal Fold Steroid Injection for Post-Operative Fibrosis Following		
	Microlaryngoscopic Surgery – Chi-Te Wang, MD, PhD		

Patient focused drivers for the cost effective laser treatm	nent of larvnaeal papillomatosis in the Canadian health		
system – Tanya Banerjee, FRCS, MSc, DOHNS, MBChl			
A Novel Silk Based Vocal Fold Augmentation Material: 12-Month Evaluation in a Canine Model – Thomas Carroll, MD Use of Restylane and Restylane-L in Vocal Fold Injection Augmentation: Results from of a Series of 109			
			Q&A – Audience Discussion
FREE PAPERS: Voice Therapy			
Vocal Function Exercises for Normal Voice: The Effects of Varying Duration – Mariah Morton, BA			
Conversation Training Therapy: initial efficacy results of a prospective clinical trial – Amanda Gillespie, PhD			
Effect of Referral Source on Voice Therapy Initiation and Completion – Edie Hapner, PhD, CCC-SLP			
Intervention Outcomes of Two Treatments for Muscle Tension Dysphonia: A Randomized Controlled Trial – Chris Watts, PhD			
Benefits of PhoRTE and Adjuvant EMST in Patients Diagnosed with Presbyphonia: A Case Series – Edie Hapner, PhD, CCC-SLP			
Q&A – Audience Discussion			
Break: Exhibit and Poster Viewing			
KEYNOTE SPEAKER: Hidden Larynx: Learning about voices by studying when they aren't there. – Cara Stepp, PhD			
PM Panel #3: Twenty Years of In-Office Laryngeal Surgery: What have we accomplished? Moderator: Lucian Sulica, MD			
Panelists: Gaelyn Garrett, MD, Blake Simpson, MD, Peter Belafsky, MD and Robert Bastian, MD			
Lunch Break			
Voice Disorders	FREE PAPERS: Understanding Barriers to Voice Care		
	Moderator: David Francis, MD and Julina		
	Ongkasuwan, MD		
Comparison of patient anxiety and comfort levels during flexible and rigid laryngeal endoscopy with stroboscopy – Juliana Litts, MA, CCC-SLP	Is Less More? Simplifying patient-reported outcome measures for voice – Matthew Naunheim, MD, MBA		
Web-based perceived present control intervention for	Patient Missed Appointments and Combatting		
voice disorders: A pilot study- Stephanie Misono, MD	Institutional Betrayal in a Public University		
	Otolaryngology Clinic – Sarah Khayat, MD		
	The Role of Socioeconomic Status on Voice Patient-		
	Reported Outcomes – David Lee, MD		
videolaryngostroboscopic ratings: implications for clinical diagnosis and treatment – Cara Sauder, MA ,	Can Machine Learning and Deep Neural Networks help distinguish Laryngeal Pathology – Anthony Law, MD, PhD		
	Increased Interval from Initial Evaluation to Initial		
Management of Paralaryngeal Pain – Kathleen	Voice Therapy Session Is Associated with Missed Voice		
Tibbetts, MD	Therapy Appointments – Kathryn Pielage, MA, CF- SLP		
Rationale and Utility of Repeat Injection Laryngoplasty – Justin Cole, Medical Student	Prevalence and Characteristics of Dysphonia in U.S. Marine Corps Drill Instructors – Christopher Johnson, MD		
Q&A – Audience Discussion	Q&A – Audience Discussion		
	FREE PAPERS: Cough and Laryngeal Physiology		
Moderators: James Daniero, MD & Sid Khosla, MD	Moderator: Adrianna Shembel, PhD and Lisa D'Oyley, MS, CCC-SLP		
Quantifying the Effect of Surgical Invention on Glottic Airflow in Bilateral Vocal Fold Immobility Utilizing Computational Fluid Dynamics – Robert J. Morrison , MD	Extreme sawtooth sign in motor neuron disease (MND) suggests laryngeal resistance to forced airflow – Deanna Britton, PhD, CCC-SLP		
<i>Objective outcome measures of in-office steroid injection for subglottic stenosis–</i> Reed Gilbow, MD	Computational Modeling of Cough and Airway Clearance in Patients with Disorders of Laryngeal Function – Bari Hoffman-Rudy, PhD, CCC-SLP		
Measuring Inhalational Glottal Opening to Evaluate Surgical Outcomes in Adult-onset Laryngomalacia: A Novel Method for a Rare Entity – Erin Harvey,	Aerodynamic Changes in Patients with Chronic Cough Treated with Cough Suppression Therapy – Thomas Murry, PhD		
	A Novel Silk Based Vocal Fold Augmentation Material: : Carroll, MD Use of Restylane and Restylane-L in Vocal Fold Injection Injections - Elizabeth Guardiani, MD Q&A - Audience Discussion FREE PAPERS: Voice Therapy Moderators: Emily Malik, MS, CCC-SLP and Aaron Zieg Vocal Function Exercises for Normal Voice: The Effects of Conversation Training Therapy: Initial efficacy results of Effect of Referral Source on Voice Therapy Initiation and Intervention Outcomes of Two Treatments for Muscle To Chris Watts, PhD Benefits of PhoRTE and Adjuvant EMST in Patients Diag PhD, CCC-SLP Q&A - Audience Discussion Break: Exhibit and Poster Viewing KEYNOTE SPEAKER: Hidden Larynx: Learning abor Stepp, PhD Panel #3: Twenty Years of In-Office Laryngeal Sur Moderator: Lucian Sulica, MD Panelists: Gaelyn Garrett, MD, Blake Simpson, MD, J Lunch Break FREE PAPERS: Practical Aspects of Treating Voice Disorders Moderators: Robin Samlan, PhD and Scott Howard, MD Comparison of patient anxiety and comfort levels during flexible and rigid laryngeal endoscopy with stroboscopy – Juliana Litts, MA, CCC-SLP Web-based perceived present control intervention for voice disorders: A pilot study- Stephanie Misono, MD Primary Odynophonia: When Pain is Out of Proportion to Dysphonia – Se-in Kim, MA, CCC-SLP The effect of a preliminary diagnostic hypothesis on videolaryngostroboscopic ratings: implications for clinical diagnosis and treatment – Cara Sauder, MA, CCC-SLP In-Office Superior Laryngeal Nerve Block for Management of Paralaryngeal Pain – Kathleen Tibbetts, MD Rationale and Utility of Repeat Injection Laryngoplasty – Justin Cole, Medical Student Q&A – Audience Discussion FREE PAPERS: Airway Moderators: James Daniero, MD & Sid Khosla, MD Quantifying the Effect of Surgical Invention on Glottic Airflow in Bilateral Vocal Fold Immobility Utilizing Computational Fluid Dynamics – Robert J. Morrison, MD Objective outcome measures of in-office steroid injection for subglottic stenosis – Reed Gilbow, MD		

	Efficacy and Safety of the Use of In-Office KTP Laser	High Density Surface Electromyography: An Intuitive	
	for the Treatment of Airway Stenosis – Danielle Smith, MD	Means of Non-Invasive Monitoring of Phonation and Swallow – David Bracken, MD	
	Laser-Protected Endotracheal Tubes: A Comprehensive Comparison and Guide to Trouble- shooting – Lauren Tracy, MD	Assessing Feasibility of Treating Cough Hypersensitivity with Progressive Desensitization Paired with Behavioral Cough Suppression – Laurie Slovarp, PhD, CCC-SLP	
	Q&A – Audience Discussion	Q&A – Audience Discussion	
3:00 – 3:30 PM	30 PM Break: Exhibit and Poster Viewing		
3:30 - 4:20 PM	FREE PAPERS: Laryngology/SLP Potpourri Moderators: Molly Naunheim, MD and Fermin Zubiaur, MD Speech Language Pathology and the Risk of Medical Malpractice – William Karle, MD		
	Incidence of vocal pathologies among first year singing students across genres – Adam Lloyd, MM, MA, CCC- SLP		
	Do Patients Diagnosed with Voice Disorders Consume Cannabis? - A Multi-Center Study of Prevalence and Impact – Aaron Ziegler, PhD, CCC-SLP		
	Long-term Complications of Non-Fixated Laryngotracheal Fractures and 10 year Experience of Immediate Surgical Repair – Hayley Born, MD		
	Evaluating the Effect of Recurrent Respiratory Papillomatosis on Work Productivity – Thomas Chung, MD		
	The Impact of a Voice Disorder on the Voice Use of Older Women – Donna Graville, PhD, CCC-SLP		
4:20 – 5:15 PM	Special Topics: Gender, Voice and Identity Moderator: Leah B. Helou, PhD		
	Incorporating Cultural Competence in Clinical Approaches to Transgender Voice and Communication Therapy in a University Clinic Setting – Carolina Smith, MS, CCC-SLP		
	Voice-Based Predictors of Gender, Femininity, and Vocal Naturalness Ratings – Teresa Hardy, MSLP, R.SLP, PhD		
	Correlating speech and voice features of transgender women with ratings of femininity and gender – Kimberly Dahl, MA, SLP Student		
5:15 PM	Meeting Adjourned		

The Southern Alliance for Physician Specialties CME is accredited by the Medical Association of Georgia to provide continuing medical education for physicians.

The Southern Alliance for Physician Specialties CME designates this live activity for a maximum of 14.75 AMA PRA Category 1 Credit^m. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



The University of Washington is approved by the Continuing Education Board of the American SpeechLanguageHearing Association (ASHA) to provide continuing education activities in speech-language pathology and audiology. See course information for number of ASHA CEUs, instructional level and content area. ASHA CE Provider approval does not imply endorsement of course content, specific products or clinical procedures.

This course is offered up to 2.2 ASHA CEUs (Advanced level, Professional area).