

2019 Poster Presentations

Submitting Author:	Abstract Title:
Allison Aaron	Ambulatory trends in objective voice measures associated with self-reported vocal status change for patients with
	vocal hyperfunction and matched controls.
Yassmeen Abdel-Aty	Assessing the Breadth of Laryngology Training in Otolaryngology Residency Programs
Michelle Adessa	Enhanced Patient Education for Unexplained Chronic Cough
Mohamedkazim	An Appraisal of the Readability, Understandability, and Quality of Printed Online Education Materials on Spasmodic
Alwani	Dysphonia
Maria Bane Lisa Beckelhymer	Toward Precision Voice Rehabilitation: Identifying the Active Ingredients
	Moving Beyond the Treatment Protocol: Active Ingredients in Clinical Implementation of Voice Therapy
	Behavioral management of dysphonia and laryngeal dyspnea secondary to use of vagal nerve stimulation in an individual with medically refractory epilepsy.
Diana Becker	Vocal Manifestations of Reported Past Trauma
Michael Belsky	Do Patients Diagnosed with Primary Muscle Tension Dysphonia use Less Phonatory Airflow in Connected Speech than
	Vocally-Healthy Speakers?
Paul Blanchet	Advancing Graduate Education in Alaryngeal Speech Rehabilitation: Project AL
	Vocal Mechanism Knowledge and Voice Care among University Voice Majors
Timothy Blood	Successful Interarytenoid Botox Treatment for Exercise Induced Paradoxical Vocal Fold Motion
Hayley Born	Mitigating Dysphonia and Discomfort after Violent Videogame Voice-overs with Vocal Combat Technique Training
	The Effect of Vocal Fold Medialization on Dyspnea Symptoms in Unilateral Vocal Fold Paralysis
	Neurologically Acquired Laryngomalacia in a Pediatric Patient with Moyamoya: A Case Report and Literature Review
David Bracken	Medical Device Related Pressure Injuries in Tracheostomy Patients: Underreporting in Electronic Medical Record
	Botulinum Toxin Injection to the Posterior Cricoarytenoid Muscle via Sclerotherapy Needle: Expanding the Utility of
	Working Channel Laryngoscopes
	Climbing the Tube: A Case of Rapidly Progressive Respiratory Granulation Tissue
Simon Brisebois	Determining the Minimal Clinically Important Difference of the Dyspnea Index in the Management of Laryngotracheal Stenosis
Daniel Buckley	Muscle Tension Dysphagia: An Expanded Clinical Picture
Daniel Buckley	Transmasculine voice modification: A case study
Delaney Carpenter	Utility of Routine Spirometry Measures for Surveillance of Idiopathic Subglottic Stenosis
M. Castro	Linguistic relevance and applicability of the Spanish VHI-10 in Southern California
Keith Chadwick	Office-based KTP laser management of vocal fold lesions in performers and rapid return to performance
Reitii Cilauwick	Voice change following testosterone supplementation therapy in women: a multi-institutional case series
	Short-interval botulinum toxin injection for adductor spasmodic dysphonia: a retrospective case-control study
Steven Chau	Safety of Outpatient Unilateral Medialization Laryngoplasty Across Two Academic Institutions
Bhavishya Clark	Flexible vs. Rigid Laryngoscopy: A Randomized Crossover Study Comparing Patient Experience
Margeaux Corby	Progressive painful oral and laryngeal lesions as manifestations of systemic autoimmune disease
Ren Dan	A Comparative Study of the voice function change in patients who underwent total thyroidectomy between preoperative and the third day postoperative
James Daniero	Development of a microporous annealed particle hydrogel for long-term vocal fold augmentation
Brenton Davis	The Effect of Body Mass Index on Outcomes of Endoscopic Surgical Procedures for Static Glottic Airway Restriction
Elliana DeVore	Can Voice Disorders Matter as Much as Life-Threatening Comorbidities in Patients' General Health?
	Does the Reflux Symptom Index Predict True Laryngopharyngeal Reflux Events by HEMII-pH Testing and Correlate with General Quality of Life?
Vaninder Dhillon	Microlaryngeal Dissection Courses – A National Survey on Prevalence, Value, and Barriers to Implementation
Maria Dietrich	Extralaryngeal surface EMG features that distinguish between those with and without elevated scores on the Vocal Fatigue Index
Gregory Dion	Longitudinal Laryngeal Thermal Injury Model
Christopher Dwyer	Idiopathic Subglottic Stenosis: An Institutional Review of Surgical Treatment Outcomes
Grace Ferri	Does Your Supraglottis Hang Low? Differential Diagnosis and Management of Adult Laryngomalacia
Ashley Ferster	Perceptions of pain of laryngeal electromyography
5 . 500	Efficacy of Nissen Fundoplication for Management of Refractory Laryngopharyngeal Reflux
Peter Filip	Primary invasive fungal laryngitis in an immunocompromised adult
Victoria Fischman	How Patients Choose a Voice Specialist: A Stated Preference Study
Amanda Flynn	Vocal Health in Undergraduate Performing Arts Programs
Michael Freeman	Laryngeal Lymphangioma in an Adult
William Gao	A novel approach to vocal fold mucus retention cysts: awake KTP laser assisted marsupialization
	Demonstrating awake in-office treatment feasibility of saccular cysts: a video case report
Gary Gartling	A Comparison of the Localization of Integral Membrane Proteins in Human and Rabbit Vocal Folds
Ashley Geer	Pharyngoesophageal Segment Distention Ratios Across Volumes and Pathology

Malia Gresham	Medialization thyroplasty under general laryngeal mask anesthesia: a successful alternative to local anesthesia
Chasse Guerrara	Breathiness as a factor of contact quotient in the perception of femininity in the male-to-female transgender voice
Renee Gustin	Gender Spectrum Voice Care Across the Lifespan: A Service Model for Transitioning Gender Diverse Patients from Pediatric to Adult ENT-SLP Teams
Jennifer Haney	Transgender Voice: A Pediatric Perspective
Edie Hapner	Do Non-Specialized Voice Speech-Language Pathologists Change Perspectives on Dosing and Duration of Therapy Following Voice Workshops?
Edward Harris	Quantitative Assessment of Vocal Fold Angle During Maximal Abduction in Healthy Adults
Wesley Hejl	A Case of Laryngeal Apraxia
Alexandra Hemberis	The Pharyngeal Contractile Integral: An Indicator of Post-Deglutitive Bolus Residue
Randall Holdgraf	Predictors of Decannulation in Patients with Posterior Glottic Stenosis
Carly Hosbach-Cannon	Sonographic assessment hyoid elevation and suprahyoid muscle contraction during 4 controlled protocols.
Molly Huston	Current Opioid Prescribing Patterns after Microdirect Laryngoscopy
Keiko Ishikawa	Variations in Phonatory Modes and Vowel Intelligibility: A Study with Synthesized Speech
	Landmark-based approach for automatically describing the effect of spasmodic dysphonia on speech production: Preliminary case studies
Kyohei Itamura	Diagnostic Flexible Laryngoscopy and Videolaryngostroboscopy Utilization in the United States Medicare Population
Lauren Jazwick	Diffuse Spontaneous Laryngeal Hemorrhage with Trastuzumab
William Karle	Voice Outcomes Following Supracricoid Partial Laryngectomy
Christine Kim	Swallowing outcomes after injection laryngoplasty for vocal fold dysfunction
Jee-Hong Kim	Acute Airway Obstruction caused by Shar-Pei Larnx: Redundant Postcrioid and Aryepiglotttic (AE) mucosa in patients with obstructive sleep apnea (OSA) – cases series and review of literature
Emily Kimball	Assessing Structural and Physiologic Laryngeal Changes in Response to Systemic Dehydration in a Rabbit Model
Rachel Kominsky	Use of gastrograffin/barium swallow studies to predict and prevent the development of post-operative pharyngocutaneous fistulae
Samantha Kridgen	Differences in patient reported events associated with the onset of phonotraumatic and non-phonotraumatic vocal hyperfunction
Scott Lamm	Peripartum Hemoptysis due to Laryngopathia Gravidarum: Case Report and Review of the Literature
Wilson Lao	Airway Considerations in Transgender Patients: Complications of Intubation
Rachelle LeBlanc	Visual Biofeedback for Treatment of Paradoxical Vocal Fold Motion
Rosemary Lester-Smith	The Effects of Masked and Delayed Auditory Feedback on Fundamental Frequency Modulation in Vocal Vibrato
Tyler Light	Case Report: Laryngeal Mass with Concomitant Neck Mass in an Adult Smoker
Renee Lightcap	A Case Study of Perceived Vocal Improvement following SOVT in MTD
Tanner Lines	Laser Ablation Refractory Laryngeal Leukoplakia in a Patient with GERD Responding to LINX Procedure and PPI Medication
Adam Lloyd	Applying concurrent multidisciplinary care to gender affirmation in transgender women: A case series
Anjli Lodhavia	The Prevalence and Impact of Voice Problems in Physicians: A Survey
Joanna Lott	The Use and Utility of Stimulability Testing in the Voice Clinic
David Lott	Novel Hydrogel Scaffold for Vocal Fold Tissue Engineering
Eric Macdonald	Incidental otolaryngologic pathology noted upon esophagogastroduodenoscopy (EGD): Case series and review of the literature.
Chloe Maria	Vocal hygiene in collegiate singers - does formal training predict practices?
Katherine Marks	Psychometric analysis of the Singing Voice Handicap Index-10 in singers with vocal hyperfunction and healthy controls.
Youri Maryn	Objective quantification of perceived vocal tremor severity: acoustic phonatory tremor index.
	Glottal Area waveform measures from high speed laryngoscopy: influence of segmenters.
	How reliable is the auditory-perceptual evaluation of the voice onset hardness?
Dehra McGuire	Acute reversible bilateral vocal fold immobility in rheumatoid arthritis
Chaya	Listener Attitudes towards Individuals with Voice Disorders
Nanjundeswaran	Mokken Scaling and Vocal Fatigue Index- Insights in to the Complex Nature of Vocal Fatigue
Matthew Naunheim	Vocal fold tracking by artificial intelligence
Labor Nilos	Measuring the Impact of Dysphonia on Quality of Life Using Health State Preferences
John Nix	What vowel should I use for SOVT exercises?
Paul Paddle	The use of vocal fold injection augmentation in a trans-masculine patient unsatisfied with vocal resonance and pitch following testosterone therapy and voice training
Anil Palaparthi	Interactions of Lung Pressure and Intrinsic Laryngeal Muscle Activations with specific Acoustic and Posturing Parameters Incidental Lapyngeal Findings on FEES Examination in the Acute Care Setting
James Pazak	Incidental Laryngeal Findings on FEES Examination in the Acute Care Setting Examination of Multiple Methods of Collecting Phonation Threshold Proscure
Brittany Perrine	Examination of Multiple Methods of Collecting Phonation Threshold Pressure
	Investigating acoustic and aerodynamic voice parameters in college cheerleaders
Teresa Procter	Perceptual and Acoustic Analysis of the Voice in Native and Non-Native English Speakers List Day Assistant Simulator for Office Transpass Language Procedures Including Drin Cathotae Injection and Bioppy
Lisa Prucka	Hot Dog: Assistant Simulator for Office Transnasal Laryngeal Procedures Including Drip Catheter, Injection and Biopsy
Frank Ragsdale	Quantifying subjective and objective measures of singing after different warm-up times
Sarah Rapoport	Perceptions of Laryngology Fellowship Training: A Survey of Program Directors
Lindsay Reder	Hospitalized patients with new-onset vocal fold immobility warrant inpatient injection laryngoplasty

Jonathan Salinas	Laryngeal Chondroma Presenting as Unilateral Ventricular Fold Fullness
Kiminori Sato	Putative Tissue Stem Cells and Stem Cell Niche of the Human Vocal Fold Mucosa
Glenn Schneider	Development and Testing of a Cutting Rig to Create Accurate Silastic Block Templates for Medialization Laryngoplasty
Steve Schoeff	The development of a high-fidelity laryngeal model to evaluate endotracheal tube injury
Harleen Sethi	A Novel Approach for Multiply Recurrent Zenker's Diverticulum
Manish Shaha	Fluoroscopic Guidance for Revision Tracheoesophageal Puncture
Sonali Sharma	Readability and Quality of Spasmodic Dysphonia Websites
Dustin Silverman	Paratracheal phlegmon as a complication of in-office percutaneous steroid injection in idiopathic subglottic stenosis
Rachel Sims	Delivery of speech-language pathology services within the framework of an international surgical bootcamp: Results and observations
Bonnie Slavych	Patient Reported Outcome Measure for Persons with Voice Disorders: Selection, Interpretation, and Future Needs
Laurie Slovarp	Refractory chronic cough desensitization: A randomized, placebo-controlled trial
	Investigating the underlying mechanisms responsible for the effectiveness of behavioral cough suppression therapy: Preliminary findings
Liuba Soldatova	Masseter Area as a Measure of Sarcopenia and Predictor of Dysphagia
Phillip Song	Suspension force measurements during phonomicrosurgery: the first 200 cases.
Zoë Thijs	Treatment Outcomes in a Private Practice Community Voice Clinic - Poster Only!
Tamara Thompson	The vocality of Sibyl Sanderson in Massenet's Manon and Esclarmonde: Musical training and Critical response
William Tierney	Sarcoidosis of the Paraglottic Space: A Previously Undescribed Localization of Granulomatous Disease
	Autologous Fat Injection Pharyngoplasty in Adults with Velopharyngeal Insufficiency
	Meige's Syndrome and Respiratory Dystonia: A Clinical Overview and Case Series
Andrew Tkaczuk	IV Bevacizumab for the Treatment of Severe Respiratory Papillomatosis
William Valentino	The Utility of Strap Muscle in Complex Type I Thyroplasties
Dylan Vance	Effect of Corticosteroid Inhaler Particle Size on the Voice
Sunil Verma	Is nasogastric tube feeding necessary after surgery for hypopharyngeal diverticula?
	Assessment of Fiberoptic Endoscopic Evaluation of Swallowing (FEES) Findings in Individuals with Zenker's Diverticulum and Cricopharyngeal Bar
Lisa Vinney	The Influence of Glottal Fry in Audio-Only Media on the Vocal Behavior Patterns of College-Age Women
Brian Walker	Oncologic and Voice Outcomes in Potassium-Titanyl-Phosphate Laser Treatment of Early Glottic Cancer: A Multi- Institutional Retrospective Study & Review of Literature
	A Sweet Voice: Acute Febrile Neutrophilic Dermatosis of the Larynx
Azure Wilson	Feasibility of Magnetic Nanoparticle Co-culture with Vocal Fold Epithelial Cells
Hui Yang	Adaptation and validation of Mandarin Chinese version of the pediatric Voice Handicap Index (pVHI)
Mike Yang	Suspension Tracheoplasty for Correction of A-Frame Deformity
Grace Yi	Quality and Readability of Online Information on In-Office Vocal Fold Injections
Erick Yuen	A tri-fold approach to treatment of PVFMD—plant-based diet and alkaline water, respiratory retraining therapy, and psychotherapy
Kevin Zhao	Factors Associated with Failure of Electromyography Guided Botox Injection in Adductor Spasmodic Dysphonia
Nina Zhao	Dysphonia and Voice-Related Quality of Life in Older African-Americans
Peiyun Zhuang	Spatial motion characteristics of the arytenoid cartilage using dynamic CT combined with Euler transformations Evaluation of Diffusional Characteristics and Microstructure in Unilateral Vocal Fold Paralysis Using Diffusion Tensor Imaging