



American Broncho-Esophagological Association

COSM 2024 Agenda

Chicago, IL | May 17-19, 2024

Friday, May 17 – Sessions in Ballroom C/D

8:00-8:15am	President's Introduction: Building Relationships	Gresham Richter, MD
8:15-8:25am	Young Investigator Award Presentation	Gresham Richter, MD and Anumitha Venkatraman
8:30-9:10am	Chevalier Jackson Lecture: Neural Integration In Aerodigestive Function: What We Know About the RLN, Lessons from 30 Years of Animal Research	Rebecca German, PhD
9:10-9:20am	How I Do It: In-Office Thyroid Cartilage Shave	Laura Matrka, MD
9:20-9:50am	Scientific Session I: Chevalier Jackson FB Session	
9:20am	Session Introductions	Moderators: Kris Jatana, MD and Hayley Born, MD
9:21am	Hidden Treasure: Retrieving A Chandelier Piece From The Parapharyngeal Space Of A Pediatric Patient	Jillian Paige O'Shaughnessy, BA, BS
9:24am	Lord Of The (Magnetic) Rings: Retrieval Of Aspirated Magnetic Foreign Bodies In The Distal Tertiary Bronchus Using Rigid Bronchoscopy	Lisa Zhang, MD
9:27am	Removal Of Metal Tracheal Stent: A Difficult Foreign Body	Matthew John Marget, MD
9:30am	A Gold Star For Foreign Body Removal	Kareem Al-Mulki, MD
9:33am	Foreign Body Extraction On Bypass	Ghassan Haddad, MD
9:36am	Outcomes And Observations In Posterior Pharyngeal Wall Injection Augmentation For Adults With Velopharyngeal Insufficiency.	Nikhil Arora, MD
9:41am	Transient Receptor Potential Ankyrin 1 Channel Alters TGF- β 1/Smad Signaling In Rat Vocal Fold Fibroblasts	Hiroki Matsushita, MD
9:46am	Presentation of Ellen Friedman Foreign Body Award and Discussion	Moderators: Kris Jatana, MD and Hayley Born, MD
9:50-10:15am	Break with Exhibitors	
10:15-11:05am	Jamie Koufman Lecture: My Esophagus Caught Fire	Moises Velasquez-Manoff <i>Introduction by Catherine Hart, MD</i>
11:05-11:15am	How I Do It: In-Office Balloon Dilation Of Idiopathic Subglottic Stenosis In The Awake Patient	Karen Kost, MD
11:15am-12:00pm	Scientific Session II	
11:15am	Session Introductions	Moderators: Rebecca Howell, MD and Amy Jacks, MD
11:16am	Tissue-engineered Myochondral Implant For Reconstruction Of Hemilaryngectomy With Recurrent Laryngeal Nerve Injury	Troy Wesson, BS
11:21am	Surgical Outliers In Zenker Diverticula: A Multicenter, Prospective Study From The POUCH Collaborative	Johnathan Brown, MD
11:26am	Risk Factors For Voice, Swallow, & Airway Complications In Anterior Cervical Spine Surgery: A National Inpatient Survey Study	Jeffrey Bernstein, MD
11:31am	Long-term Swallow Physiology In Head And Neck Cancer Survivors After Radiotherapy: An Objective Quantitative Analysis	Rohith Bhethanabotla, MS
11:36am	A Novel Device To Quantify Internal Pharyngeal Lymphoedema Following Head And Neck Cancer Treatment	Jacqui Allen, MD
11:41am	Force Measurements With Stimulated Swallow Response In A Rat Model: A Novel Method For Quantifying In-vivo Swallow Function	Zaroug Jaleel, BS
11:46am	Dysphagia, Cognition, Social Isolation, And Mental Health In Elderly Adults	Elliot Morse, MD, MHS
11:51am	Ambulatory Biometric Monitoring For The Detection Of Early Lung Infection In Persons With Chronic Aspiration	Grace Wandell, MD, MS
11:56am	Micro-CT Imaging Of Tracheal Development In Fetuses With Down Syndrome	Matthijs Fockens, MD, PhD
12:01pm	Discussion	Moderators: Rebecca Howell, MD and Amy Jacks, MD
12:05pm	Adjourn	
12:05-12:15pm	Member Photo – Grand Hall L	
12:30-2:00pm	Council Meeting	
5:30-7:00pm	Poster Reception – Riverside Exhibit Hall	
7:15-9:30pm	Past Presidents' Dinner	



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Saturday, May 18 – Sessions in Ballroom C/D

1:00-1:05pm	Presentation of Poster Award Winners	Gresham Richter, MD
1:05-1:20pm	Presidential Gratitude, Citations, and Awards	Gresham Richter, MD
1:20-2:00pm	Panel: Laryngopharyngeal Survivorship - Approaches To Airway, Swallowing, And Communication In Head And Neck Oncology Patients	Paul C Bryson, MD; Valeria Silva, MD; Rebecca Nelson; and Maggie Kuhn, MD
2:00-2:10pm	How I Do It: THRIVE At Work - Journeying From Implementation To Daily Proficiency	Ariel Roitman, MD
2:10-2:50pm	Scientific Session III	
2:10pm	Session Introductions	Moderators: Sara Abu-Ghanem, MD and Jennifer Lavin, MD
2:11pm	Characteristics And Predictors Of Ahi Variability Related To Cortical Arousal	Emily Huang, BS
2:16pm	Should You Postpone Surgery In A Child With An Upper Respiratory Infection? A Systematic Review And Meta-analysis	Hanel Eberly, BS
2:21pm	Long-term Feeding Outcomes In Tracheostomy-dependent Children With Bronchopulmonary Dysplasia	Ada Sher, MD
2:26pm	Distal Esophageal Mean Nocturnal Baseline Impedance Is Associated With Laryngopharyngeal Reflux And Treatment Response	Jonathan Bock, MD
2:31pm	Evaluation Of The Quality Of Online Patient Education Materials On Laryngopharyngeal Reflux	Katherine Liu, BS
2:36pm	Validity And Reliability Of Burp Symptom Index	Esther Lee, DO
2:41pm	Discussion	Moderators: Sara Abu-Ghanem, MD and Jennifer Lavin, MD
2:50-3:10pm	Break with Exhibitors	
3:10-4:10pm	Panel: Practical Approaches To Reducing Intubation Injury <i>Sponsored by The Voice Health Institute</i>	David Rosow, MD; Alexander Hillel, MD; Karla O'Dell, MD; and Sunil Verma, MD <i>Introduction by Catherine Hart, MD</i>
4:15-4:25pm	How I Do It: The Airway Pocket: Novel Advancement In Endoscopic Submucosal Placement Of A Posterior Costal Cartilage Graft	Taher Valika, MD
4:25-5:00pm	Scientific Session IV	
4:25pm	Session Introductions	Moderators: Yin Yiu, MD and Mathieu Bergeron, MD
4:26pm	Initial Experience With Methotrexate And Rituximab For Idiopathic Subglottic Stenosis	Andrew Awadallah, BS
4:31pm	Serum S100A8/A9 Correlated To Endoscopic Dilatation Interval In Idiopathic Subglottic Stenosis	Laura Mafla, BS
4:36pm	Optimizing Pediatric Endoscopic Posterior Cricoid Reduction: Comparing Posterior Glottic Gaps Using Dynamic Voice Computed Tomography In Dysphonic And Non-dysphonic Patients	Anisha Noble, MD, MS
4:41pm	A Novel Endotracheal Tube External Pressure Sensor To Quantify Posterior Glottic Injury	Jeffrey Bernstein, MD
4:46pm	Intranasal Azithromycin Protects Mice From Subglottic Stenosis	Matthew Aronson, BS
4:51pm	Discussion	Moderators: Yin Yiu, MD and Mathieu Bergeron, MD
5:00pm	Adjourn	
5:00-6:00pm	ABEA Business Meeting and New Member Induction - Randolph 3	
6:00-7:00pm	Member Reception & Happy Hour - Randolph 1AB	



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Sunday, May 19 – Sessions in Ballroom C/D

8:00-8:10am	How I Do It: Zenker's Per-Oral Endoscopic Myotomy: Hybrid And Pure Flexible Techniques For The Otolaryngologist	Shumon Dhar, MD
8:10-8:50am	Scientific Session V	
8:10am	Session Introductions	Moderators: Andrew Tritter, MD and Amy Manning, MD
8:11am	Cough Outcomes After The Superior Laryngeal Nerve Block: A Prospective, Longitudinal, Observational Study	Zachary Root, BS
8:16am	Botulinum Toxin Injection For Retrograde Cricopharyngeal Dysfunction: A Prospective Cohort Study	Michael Pitman, MD
8:21am	Radiographic Progression Of Cricopharyngeus Muscle Dysfunction	Simran Pherwani, MSc
8:26am	Inter-Rater And Intra-Rater Reliability Of GlottIC: A Mobile Application To Quantify Vocal Fold Bowing	Mohamed Aboueisha
8:31am	Laryngeal Vibrotactile Stimulation Is Feasible And Acceptable To People With Refractory Chronic Cough	Stephanie Misono, MD, MPH
8:36am	Histopathologic Findings On Esophageal Biopsy In Patients With Retrograde Cricopharyngeal Dysfunction	Dylan Bertoni, MD
8:41am	Discussion	Moderators: Andrew Tritter, MD and Amy Manning, MD
8:45-9:15am	Presidential Lecture	Michael Pitman, MD <i>Introduction by Gresham Richter, MD</i>
9:15-9:50am	Break with Exhibitors	
9:55-10:40am	Joint ABEA/ASPO Panel: Airway Procedures Across the Age Spectrum: Pediatric and Adult Experts Compare Their Strategies – <i>Grand Ballroom EF</i>	Julina Ongkasuwan, MD, David Francis, MD, Alex Gelbard, MD, Chris Wooten, MD, and Clare Richardson, MD Moderator: Catherine Hart, MD
10:45-10:55am	How I Do It: A Precision Transoral-Transcervical Technique For Performing A Laryngofissure With Anterior Glottic Commissure Reconstruction	Steven Zeitels, MD
10:55-11:50am	Scientific Session VI	
10:55am	Session Introductions	Moderators: Laura Dominguez, MD and Evan Propst, MD
10:56am	Tracheal Anastomosis Leak Pressures Across Suture Techniques And Tensions: A Biomechanical Ex-Vivo Study	Alex Hu, BA
11:01am	PD-L1 Acts Independently Of PD-1 As A Marker Of Pathologic Fibroblast Activity In Laryngotracheal Stenosis	Ruth Davis, MD
11:06am	Airway And Voice Outcomes After Thyroarytenoid Myomectomy For Bilateral Vocal Fold Immobility	Mike Yang, MD
11:11am	Motor-Endplate Expressing Muscle Cells In A Collagen Scaffold For The Treatment Of Unilateral Vocal Fold Paralysis	Elizabeth Shay, MD
11:16am	Microvascular Regeneration And Perfusion Of Partially Decellularized Tracheal Grafts	Ada Sher, BS
11:21am	Discussion	Moderators: Laura Dominguez, MD and Evan Propst, MD
11:26am	Safety Of A Novel Pharyngoesophageal Segment Specific Balloon Dilator	Grace Michel Wandell, MD, MS
11:31am	Prospective Assessment Of Patient Safety, Tolerance And Perceptions Of Awake Airway And Esophageal Dilator	VyVy Young, MD
11:36am	Novel Approach To Multilevel Stenosis - Cricoid Resection With Free Flap Reconstruction	Diana Kirke, MD
11:41am	Office-based Platelet Rich Plasma Injections For Vocal Pathology	Georgia Mackay, MBChB
11:46am	Discussion	Moderators: Laura Dominguez, MD and Evan Propst, MD
11:50am-12:00pm	Presidential Remarks and Adjournment	Michael Pitman, MD
12:00pm	Adjourn	