### Friday, December 4th

(All Times Listed as Mountain Time)

<table>
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<tr>
<th>Time</th>
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<tr>
<td>8:00am</td>
<td>Exhibit Gallery</td>
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<tr>
<td>8:15am</td>
<td>Welcome</td>
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<tr>
<td>8:30am</td>
<td>Rueben Scientific Award</td>
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| 9:00am   | **The Difficult Aerodigestive Tract: A Case-Based Discussion of Multidisciplinary Care**  
Evan Propst, MD (ENT); Reshma Amin, (RESP); Kara Larson, MS, CCC-SLP; Margaret Marcon (GI); Vicky Papaioannou, AuD(C), Reg. CASLPO; Taher Valika, MD (ENT); Luis Vilchez-Madrigal, MD (ENT); Nikolaus Wolter (ENT) |
| 10:00am  | Abstract Session 1 (see page 4 for a list of abstracts)                |
| 10:45am  | Abstract Session 2 (see page 5 for a list of abstracts)                |
| 11:45am  | **SENTAC Track**                                                       |
|          | **Global Perspectives on Contemporary Otology**                        |
|          | Robert O'Reilly, MD (ENT); Christopher Grindle, MD (ENT); Faisal Zawawi, MD, MSc, FRCSC (ENT); Adrian James, MA, BM BCh, FRCS, FRCS(ORL-HNS) (ENT); Muaaz Tarabichi, MD (ENT); Luis Vilchez, MD; Keith Trimble, MD (ENT); Ivan Keogh, MD (ENT); Ken Kazahaya, MD, MBA, FACS (ENT) |
|          | **Aerodigestive Track**                                                |
|          | Integrated Practice Units (IPU) in Pediatric Healthcare                |
|          | Christopher Hartnick, MD, MS (ENT)                                     |
|          | GERD, Gastroparesis, Motility Update                                   |
|          | Hayat Mousa, MD (GI)                                                   |
| 12:45pm  | Lunch / Exhibit Gallery                                                |
| 1:15pm   | Stool Education Award & Presentation                                    |
| 1:30pm   | **FEES Panel – Hands On**                                              |
|          | Kara Larson MS, CCC-SLP; Jenny Reynolds, MS, CCC-SLP; Jenna Bernstein, MS, CCC-SLP; Raquel Garcia, MS, CCC-SLP  |
| 2:30pm   | Abstract Session 3 (see page 6 for a list of abstracts)                |

Continued on next page
### Friday, December 4th cont.

<table>
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<th>Time</th>
<th>SENTAC Track</th>
<th>Aerodigestive Track</th>
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| 3:15pm | **SENTAC Abstract Session (Otology Focus)** *(see pages 6-7 for a list of abstracts)* | **Aerodigestive Considerations in Caustic Ingestion & Batteries**  
Michael Rutter, MD (ENT); Soham Roy, MD (ENT);  
Dan Von Allmen, MD (Peds); Cherie Torres Silva, MD (Pulm); Diana Lerner, MD (Gastro); Kris Jatana, MD (ENT) |
| 4:15pm | **Single Sided Deafness and Cochlear Implantation: ENT, SLP, Audi Perspectives**  
Luis Vilchez, MD; Diego Preciado, MD, PhD (ENT);  
Rachael Jocewicz, AUD; Allison Haggerty, CCC-SLP;  
LSLS Cert. AVT; Sharon Cushing MD (ENT) | **Role of Esophagus in Airway Diseases**  
Mary Shannon Fracchia, MD (Pulm); Steve Hardy, MD (Gastro)  
**Controversies in Thickened Diets**  
Tina Tan, MS, CCC-SLP, BCS-S |

### Combined Sessions

<table>
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<tr>
<td>5:15–5:30pm</td>
<td><strong>Closing</strong></td>
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<tr>
<td>5:45pm</td>
<td><strong>Passing of the Bell</strong></td>
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<tr>
<td>6:00pm</td>
<td><strong>SENTAC Jeopardy</strong> <em>(Young Members Society)</em></td>
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### Saturday, December 5th

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<th>Time</th>
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<tr>
<td>7:45am</td>
<td><strong>Exhibit Gallery</strong></td>
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<th>Time</th>
<th>SENTAC Track</th>
<th>Aerodigestive Track</th>
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<tr>
<td>7:55am</td>
<td><strong>SENTAC Business Meeting</strong></td>
<td><strong>Welcome</strong></td>
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| 8:00am       | **SENTAC Business Meeting**              | **Aerodigestive Program Coordinator/Nurse Panel with Q&A**  
Sparrow Helland, BSN, RN, CPN;  
Jessie Erkman, NP;  
Janet Ceniza, RN, BSN; Rachel Tucker, RN, BSN;  
Grace Barrios, RN, BSN, CPN |

*Continued on next page*
### Saturday, December 5th cont.  
(All Times Listed as Mountain Time)

#### Combined Sessions

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<tr>
<th>Time</th>
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<tr>
<td>9:00am</td>
<td><strong>Abstract Session 4</strong> (see pages 8-9 for a list of abstracts)</td>
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| 10:00am| **SENTAC/AERO Panel: Minimizing COVID Risk to the Healthcare Worker**  
Luv Javia, MD (ENT); Wendy Steuerwald, AUD; April Johnson, MA, CCC-SLP; Joe Piccione, DO, MS (PULM); Vivien Nguyen, MD (GI); Janet Ceniza, RN, BSN |
| 11:00am| **Multidisciplinary Care in Global Health Context**  
Alvaro Pacheco MD (ENT); Dr. Rebecca Maunsell, MD, PhD (ENT); Dr. Shazia Peer, MD (ENT); Dr. Richard Nicollas, MD; Dr. Bas Pullens, MD, PhD (ENT) |
| 12:00pm| **Gray Humanitarian Award & Presentation**                           |
| 12:15pm| Lunch / Exhibit Gallery                                              |
| 12:45pm| **AERO Hands On**  
ENT: Laryngeal Reinnervation — Dr. Charlie Myer IV, MD (ENT)  
Pulmonology: Interventional Update — Dr. Erik Hysinger, MD, MS (PULM)  
GI: Transnasal Esophagoscopy — Dr. Matt Ryan, MD (GI)  
Pediatric Surgery: Bronchoscopy Mapping of Malacia — Dr. Rusty Jennings, MD (PEDS) |
| 1:45pm | **Abstract Session 5** (see pages 9-10 for a list of abstracts)       |

#### SENTAC Track

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| 2:30pm | **Feeding—Swallow and Voice Considerations in CHD Patients: SLP/ENT Collaborative Approach**  
Stephanie Zacharias, PhD, CCC-SLP; Paula Barson (SLP); Susie Willette (SLP); Nate Page, MD (ENT); Sheradon Waits, APRN, PNP-AC/PC |

#### Aerodigestive Track

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| 2:30pm | **Pulmonary Topic: Exercise Induced Laryngeal Obstruction**  
James Hull, MD (PULM) |
|        | **Pulmonary Topic: Microbiome Update**  
Lindsay Caverly, MD (PULM) |

#### Combined Sessions

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| 3:30pm | **“Best Of” Papers — Presentations From Each Disciplines**  
Emily DeBoer, MD (PULM); Nancy Bauman, MD (ENT); Vrinda Bhawardj, MD, FAAP (GI); Katlyn McGrattan, PhD |
| 4:30–4:45pm | **Closing**                                                                |
Abstract Sessions

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<tr>
<th>Abstract Session 1</th>
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<tr>
<td><strong>Disparities in Completing Testing for SARS-CoV-2 Prior to Otolaryngology Procedures</strong>&lt;br&gt;Amber D. Shaffer, PhD, CCRP; Jennifer L. McCoy, MA; Joseph E. Dohar, MD, MS, FACS, FAAP</td>
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<td><strong>Velopharyngeal Insufficiency in 22q11 Deletion Syndrome Patients: An Assessment of Nasal Endoscopy and Speech Evaluation Findings</strong>&lt;br&gt;Ashley Soaper, MD; Laura Rosenthal, MD; Lara Reichert, MD; Margaret Mumm, Medical Student; Benjamin Yu, Medical Student</td>
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<td><strong>Risks and Benefits of Adenotonsillectomy in Children with Cerebral Palsy: A Systematic Review</strong>&lt;br&gt;Christopher End; Evan J. Propst MD; Nicole K. McKinnon; Indra Narang; Reshma Amin; Jackie Chiang; Suhail Al-Saleh; Nikolaus E. Wolter</td>
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<td><strong>Perceived Barriers to Research in Pediatric Otolaryngology: Survey of American Society of Pediatric Otolaryngology (ASPO) Members</strong>&lt;br&gt;Nicole Molin, MD; Walid Khalid Salah, BS; Daohai Yu, PhD, MS; Xiaoning Lu, MS; Albert Park, MD</td>
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<td><strong>Does Adenotonsillectomy Improve Obstructive sleep Apnea in Children with Cerebral Palsy?</strong>&lt;br&gt;Jacquelyn K. DeVries, BS; Daniel Lesser, MD; Rakesh Bhattacharjee, MD; Javan Nation, MD</td>
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<td><strong>The Effect of Local Anesthetic Injections on Subjective Pain Scales in Pediatric Tonsillectomies: A Meta-Analysis</strong>&lt;br&gt;Joshua A. Stramiello, MD; Briana Swendener; Matthew T. Brigge, MD, MPH; Javan Nation, MD</td>
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<td><strong>Development of Consensus Guidelines for Performing and Interpreting Fiberoptic Endoscopic Evaluation of Swallowing</strong>&lt;br&gt;Claire Kane Miller, PhD, MH, BCS-S; Lisa N. Kelchner, PhD, BCS-S; Jenny Reynolds, MS, CCC-SLP; CLC;CNT</td>
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<td><strong>Acid Suppression Does Not Improve Laryngomalacia Outcomes but Treatment for Oropharyngeal Dysphagia Might Be Protective</strong>&lt;br&gt;Daniel R. Duncan, MD, MPH; Kara Larson, MS, CCC-SLP; Kathryn Davidson, MS, CCC-SLP; Nina Williams, MS, CCC-SLP; Megan Skerry, MS, CCC-SLP; Karen Watters, MB, BCH, BAO, MPH; Reza Rahbar, DMD, MD; Rachel L. Rosen, MD, MPH</td>
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<td><strong>Provider Experience of a Virtual Aerodigestive Clinic</strong>&lt;br&gt;Lia Jacobson, MD; Yvette Wild, MD; Margaret Cafferkey, MS, CCC-SLP; CLC; Vanessa L. Arrazate; Kristina Rosbe, MD, FAAP; FACS</td>
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<td><strong>Tracheal Decellularization Preserves the Micromechanical Stiffness of Cartilage Extracellular Matrix</strong>&lt;br&gt;Brooke Stephens; Lumei Liu, PhD; Maxwell Bergman, MD; Tendy Chiang, MD</td>
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<td><strong>Ansa Cervicalis to Recurrent Laryngeal Nerve Anastomosis for Unilateral Vocal Cord Paralysis in Children: A Systematic Review</strong>&lt;br&gt;Conor Blanco, DO; Gregory Barinsky, PharmD; Jordon Grube, DO; Patrick Barth, MD; Christopher Hartnick, MD; Christen Caloway, MD</td>
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## Abstract Sessions

### Abstract Session 2 | Friday, Dec 4th

**Hearing Outcomes in Infants Identified with Cytomegalovirus at Birth Who Receive Oral Valgancyclovir**
Tal Honigman, MD; Andrea Baptista, NP; Ari Bitnun, MD; Vicky Papaioannou, MCI Sc; Blake C. Papsin, MD; Karen A. Gordon, PhD; Sharon L. Cushing, MD

**Hearing Evaluation in Extremely Premature Born Patients after Passing Newborn Hearing Screening. What Have We Learned?**
Sebastian Castillo; Maria Lissette González; Sofia Bravo; Angela Macari; Pilar Gajardo

**Reliability of CT Measurements to Determine the Length of the Pediatric Cartilaginous Eustachian Tube: Implications for Balloon Dilation**
Yuan Yu, MD, PhD; Albert Park, MD; Brent Geffen, MD; John Rampton, MD

**Do Ocular Vestibular-Evoked Myogenic Potentials Yield Abnormal Testing Results Among Pediatric Patients with Vestibular Migraine?**
Tiffany Peng Hwa, MD; Vir Patel, MD; Erin Field, PA-C; Lyndsey M. Spencer, AuD; Melissa Caine, AuD; Robert C. O’Reilly, MD

**Dizziness in the Post-Concussive Pediatric Patient: A Review of a Multidisciplinary Pediatric Vestibular Clinic**
Tiffany Peng Hwa, MD; Rohan Basu, BS; Erin Field, PA-C; Lyndsey M. Spencer, AuD; Melissa Caine, AuD; Robert C. O’Reilly, MD

**Parent-Child Agreement on Quality of Life in Children with Hearing Loss Using the HEAR-QL**
Amy L. Zhang, BS; B. Malik Wahba, BS; Judith E.C. Lieu, MD, MSPH

**Comparisons of Eustachian Tube Passive Resistance and Compliance in People With and Without Chronic Middle Ear Disease**
Miriam S. Teixeira, MD, PhD; Juliane M. Banks, BS; John Douglas Swarts, PhD; Cuneyt M. Alper, MD

**A Retrospective Analysis of Superficial Cervical Plexus Blockade for Children Undergoing Otologic Surgery**
Gregory Miller, MD; Nneoma Wamkpah; Jacob Aubuchon, MD; Ashley Weinhold, MD; David Leonard, MD, BCh, BAO; Judith Lieu, MD, MSPH

**Taking the Aerodigestive Clinic Virtual: Survey Results of Patient Experience**
Alexander J. Straughan, BA; Gina Krakovsky, APRN; Claire Lawlor, MD; Sona Sehgal; Dinesh Pillai, MD; Maura Collins, SLP; Teena Sebastian, MD; Vahe Vadalya, MD; Nancy M. Bauman, MD

**From Telemedicine Pilot to Practice Change? Aerodigestive Clinic During the Pandemic and Beyond**
Taher Valika, MD; Jennifer Lavin, MD; Dana M. Thompson, MD; Jonathan Ida, MD

**Risk Factors for Vocal Cord Paralysis Following Repair of Congenital Cardiac Anomalies factors for VC Paralysis Post Cardiac**
Christopher T. Wootten, MD, MMHC, FACS, FAAP; Brittany E. Lipscomb, CCRP; Patrick O. Maynord, MD

**Feeding and Swallowing Outcomes in Infants Born via EXIT Procedure for Head and Neck Masses**
Brie Latimore, MA/CCC-SLP, CLC; Chelsea Randall, MS/CCC-SLP, CLC; Christina Rappazzo, MA/CCC-SLP, BCS-S; Deepak Mehta, MD

**Shared Laryngoscopes in Combined Endoscopy Procedures: A Quality Improvement Initiative**
Jeremy Prager, MD, MBA; Melissa Brooks, MD; Chris Ciarallo, MD; Deb Faulk, MD; Sparrow Helland, RN; Norah Janosy, MD

**Incidence of Vocal Fold Hyponmobility Following Esophageal Atresia Repair - A Systematic Review**
Patrick Scheffler, MD; Mark Gerber, MD; Douglas Sidell, MD

**Comparison of the Use of Traditional Culture Analyze and FilmArray Pneumonia Panel on Bronchoalveolar Lavage of Pediatric Patients on a Pediatric Aerodigestive Unit in a Developing Country**
Edgar Belteton de Leon, MsC, Pediatric Critical Care; Maynor Bravo López, MsC, Pediatrics; Shirley Cuan Escobar, MsC, Pediatrics

**Pediatric Cochlear Otosclerosis with Halo Sign**
Amy Schettino, MD; David R. Lee, MD; Steve Sobol, MD
Abstract Session 3 | Friday, Dec 4th

Leveraging the EMR and "MyChart" to Improve Efficiency of Care for Postoperative Tonsillectomy Patients: A Quality Improvement Project
Laurie Newton, DNP, RN, CPNP-AC, PC; Tanya Epping, RN; Robert Chun, MD; Cecille Sulman, MD; Sophie Shay, MD; Timothy Martin, MD

Developmental Outcomes in Infants with Obstructive Sleep Apnea
Nicola Pereir, BA; Katie Liu; Elliot Morse, MD; Alison Maresh

Surgical Management of Pediatric Post-Tonsillectomy Hemorrhage During the COVID-19 Pandemic
Natalie Kelly, BS; Marike Mousset, BS; Abdurrahman Althubaiti, MBBS; Amanda Onwuka, PhD, MPH; Tran Bourgeois, MPH; Kris Jatana, MD, FAAP, FACS; Charles Elmaraghy, MD, FACS, FAAP; Tendi Chiang, MD, FACS

Does Perioperative Ketorolac Increase Bleeding Risk After Intracapsular Tonsillectomy?
Caroline M. Kolb, MD; Nikhita Jain, MD; Nicole L. Aaronson, MD, MBA, FACS, FAAP; Heather C. Nardone, MD; Kristen Schillinger, PA-Ca; Kristen Born, PA-Ca; Karen Banker, PA-Ca

Onboarding and Credentialing Advanced Practice Providers in Tertiary Care Pediatric Otolaryngology: A Curriculum in Advanced Pediatric Otolaryngology for Tertiary Hospital and Ambulatory Practice
Laura Rosenthal, MD

Pediatric Otolaryngology Telemedicine: Lessons Learned in the Midst of a Pandemic - Looking Towards the New Normal of Virtual Care
Jennifer L. McCoy, MA; Amber D. Shaffer, PhD, CCRP; Joseph E. Dohar, MD, MS, FACS

Optimal Timing and Technique for Endoscopic Management of Dysphagia in Pediatric Aerodigestive Patients
Robert E. Wineski, MD; Emma C. Panico, MD; Nick Smith, MD, FACS; Philip Rosen, MD; Anatoli Karas, MD; Jessica W. Grayson, M; Beau Van Diver, MD; Graham T. Norwood, MD; William T. Harris, MD; Reed Dimmit, MD; Guillermo Beltran Ale, MD; Rachel Kassel, MD, PhD; Amanda Rogers, MS, CCC-SLP; Leslie Boehm, CCC-SLP; Ashley Chapman, CCC-SLP

Normal Swallowing in Healthy Term Infants: Are Signs of Aspiration a Normal Variant?
Katlyn Elizabeth McGrattan, PhD, CCC-SLP; Morgan Zoeller; Courtney Wagner; Christy Becker; Michael Beckstrand, PhD; Abbey Hammell

Management of Aerodigestive Foreign Bodies during COVID-19
Marike Mousset, BS; Natalie Kelly, BS; Abdurrahman Althubaiti, MBBS; Amanda Onwuka, PhD, MPH; Tran Bourgeois, MPH; Kris R. Jatana, MD, FAAP, FACS; Charles Elmaraghy, MD, FACS, FAAP; Tendi Chiang, MD, FACS

Diagnostic Utility of Sleep Oximetry in Management of Pediatric Laryngomalacia
Jin Soo Song, MD; Andre Isaac, MD, FRCSC; Hamdy El Hakim, MD, FRCS-ORL; Janelle Sloychuk, BSc

The Impact of COVID-19 on Outpatient Flexible Fiberoptic Laryngoscopy Trends in Children with Laryngomalacia
Natalie Kelly, BS; Marike Mousset, BS; Abdurrahman Althubaiti, MBBS; Austin Gerwig; Amanda Onwuka, PhD, MPH; Tran Bourgeois, MPH; Tendi Chiang, MD, FACS; Charles Elmaraghy, MD, FACS, FAAP

Hemoptysis Consults: What Are the Clinical Yields and Associated Costs?
Emily Mace, BA; Ryan H. Belcher, MD; Brittany Lipscomb, BS; Christopher T. Wootten, MD, MHHC
Abstract Sessions

**SENTAC Abstract Session (Otology Focus) | Friday, Dec 4th**

**Pediatric Otologic Surgery: 30 Day Readmission Rates and Associated Risk Factors**
Jason Lee; Alisha West, MD

**Comparing HEAR-QL and the PROMIS Measures in Assessing Quality of Life in Pediatric Non-CNS Cancer Survivors Receiving Ototoxic Therapy**
Anne Spence, AuD; Susan S. Hayashi, MA; Kara Sauerburge, BS; Taniya Varughese, MSOT; OTR/L; Jennifer Henry, BA; Judith Lieu, MD, MSPH; Robert J. Hayashi, MD; Allison King, MD, MPH, PhD

**Is ABR Testing in Children with Autistic Spectrum Disorder Who Passed Their Universal Newborn Screening Test Necessary?**
Andreea Nae, MD, MRCSI; Gerard Thong, MB, B.Ch, MRCSI; Michael Colreavy, MB, B.Ch, FRCSI

**Pediatric Bilateral Vestibular Hypofunction: A Review of 8 Cases**
Tiffany Peng Hwa; Kathleen Davin, BA; Erin Field, PA-C; Lyndsey M. Spencer, AuD; Melissa Caine, AuD; Robert C. O'Reilly, MD

**Complications in Pediatric Acute Mastoiditis: HCUP KID Analysis**
Nicole Favre; Dr. Vijay Patel; Dr. Michele Carr

**The Hearing Aid Effect in 2020. A Cross-Sectional Survey-Based Study**
Abdullah Sindi, MD; Faisal Zawawi, MD; Kamal Hanbazazah, MD; Abdullah Abulfaraj, MD

**Otitis Media with Effusion in Children with Down Syndrome: A Systematic Review of Treatment Options and Outcomes**
Salam Sait, Medical Student; Faisal Zawawi, MD; Sara Alamoudi, Medical Student

**Impact of Variation in Newborn Hearing Screening on Timing of Diagnosis of Auditory Neuropathy Spectrum Disorder**
Daniela Carvalho, MD MMM, Patricia Yoon, MD, Samantha Anne, MD; Michael Paap, BA; Maxwell Lee, BS; Carol Liu, MD

**Repeat Tympanostomy Tubes in Children with Down Syndrome**
Mahmoud Omar, BS; Jennifer L. McCoy, MA; David H. Chi, MD

**Social Isolation and Loneliness in the Hearing-Impaired Pediatric Population: A Scoping Review**
Shubham Patel, BS; Emerson Bouldin, BA; Ching Siong Tey, BS; Nandini Govil, MD, MPH; Kristan Alfonso, MD

**Correlation of Quality of Life with Speech and Hearing Performance After Cochlear Implantation**
Bshair Aldriweesh, MD; Musaed Alzahrani, MD; Mashael Alharbi, MD

**Keeping Pediatric Audiology Patients on Track During COVID-19**
Wendy Steuerwald, AuD; Barbra Novak, PhD, CCC-A

**"We Didn't Know That Our Children Needed Hearing Aids!"**
Jessie Marcet-Gonzalez, CPNP; Heena Narsi-Prasla, CPNP; Jennifer Brown, PA-C; Tien Pham, CPNP; Kathy Shelly, PA-C; Rodrigo Silva, MD; Yi-Chun Carol Liu, MD

**Development and Impact of an Interdisciplinary Hearing Team Clinic**
Madison Howe, AuD, CCC-A; Stephanie Tittle, BS

**Utilizing an Easy to Read Magnet Card to Improve Parental Management of Tympanostomy Tube Complications: A Retrospective to Prospective Comparison Study**
Laine DiNoto, PNP; John Faria, MD; Margo McKenna, MD; Paul Allen; Mary Carey, PhD, RN, FAHA, FAAN; Brandon Qualls, MPA
### Abstract Sessions

| **SENTAC Abstract Session (Otology Focus) cont. | Friday, Dec 4th** |
|------------------------------------------------|
| **Bullying and Children with Hearing Loss: A Scoping Review**<br>Emerson Bouldin, BA; Shubham Patel, BS; Ching Siong Tey, BS; Mia White, MS, Krishnan Alfonso, MD; Nandini Govil, MD, MPH |
| **Contralateral Hearing Outcomes in Children With Unilateral Enlarged Vestibular Aqueduct**<br>Kayla B. Hicks, BS; Rohit S. Anand, BS; Maximilian C. Stahl, BA; Nirav Patel, MBBS, MPH; Todd Otteson, MD, MPH |
| **Adapting and Innovating: Management of Patients with Hearing Loss During a Pandemic**<br>Stephanie Tittle, BS; Madison Howe, AuD, CCC-A; Krista Scruggs, SLP |
| **Insurance Disparities in Children With Bilateral Enlarged Vestibular Aqueduct**<br>Kayla B. Hicks, BS; Rohit S. Anand, BS; Maximilian C. Stahl, BA; Nirav Patel, MBBS, MPH; Todd Otteson, MD, MPH; Jeremy Ruthberg, BS |
| **Cochlear Erosion and Diffuse Bacterial Labyrinthitis Due to Infected Cochlear Implant**<br>Jacquelyn K. DeVries, BS; Emily K. Funk, MD; Elina Kari, MD; Daniela Carvalho, MD, MMM |

| **Abstract Session 4 | Saturday, Dec 5th** |
|------------------------------------------------|
| **Airway Anti-Inflammatory Regimen Helps Intubated Pediatric Patients Achieve and Maintain Extubation**<br>Erika K. Strong, MSN, APRN, CPNP-PC/AC; Nichole M. Johnson, MSN, CPNP-AC; Brittany E. Lipscomb, CCRP; Christopher T. Wootten, MD, MMHC, FACS, FAAP |
| **Safety Analysis of High Dose Topical Epinephrine in Pediatric Laryngeal Surgery**<br>Matthew Makimoski, MD; Sarah Maurrasse, MD; Taher Valika, MDP |
| **Diagnostic Considerations Prior to Pediatric Tracheocutaneous Fistula Closure**<br>Stephen R. Chorney, MD, MPH; Solomon Husain, MD; Steven E. Sobol, MD, MSc, FRCS(C) |
| **Characterizing Dysphagia in Pediatric Patients with True Vocal Fold Dysfunction**<br>Rachel Georgopoulos, MD; Khashayar Arianpour, MD |
| **Pediatric Laryngeal Sarcoma: Systematic Review and Pooled Analysis**<br>Taha Mur, MD; William Pellegrini; Zaroug Jaleel; Heather Edwards, MD; Jessica Levi, MD |
| **Does Injection Laryngoplasty Improve Health-Related Quality of Life in Children with Dysphagia?**<br>Amber D. Shaffer, PhD, CCRP; Katherine E. White, MA, CCC-SLP; Kristin L. Cangilla, MS, CCC-SLP; Kathryn A. Williams, CRNP; Allison B.J. Tobey, MD |
| **Feasibility and Efficiency of Laryngeal Mask Airway for Children Undergoing Adenotonsillectomy**<br>Steven Andreoli, MD; Abhay Sharma, MD; Fahmy Gurgis, MD; Steve Collins, MD |
| **Supraglottoplasty as a Potential Treatment for Refractory Diaphragmatic Flutter**<br>Lauren Sowa; Paul Houin; Patricia Yoon; Jeremy Prager |
| **Novel Targets in the PI3K and RAS Pathways for the Treatment of Lymphatic Malformations of the Head and Neck**<br>Jennifer Wolter, PhD; Alex Osborn, MD, PhD; Evan Propst, MD, MSc, FRCSC; Blake Papsin, MD, MSc, FRCSC, FACS; Nikolaus Wolter, MD, MSc, FRCSC, FACS |
Abstract Sessions

Abstract Session 4 cont. | Saturday, Dec 5th

Pediatric Thyroglossal Duct Cyst Excision: A NSQIP-P Analysis of Complications
Ayman Mustafa; Nicole Favre; Matthew Kabalan; Michele Carr

Characteristics and Diagnostic Workup of Lingual Hamartoma
Michael Shih; Yi-Chun Carol Liu, MD, MS, FACS; M. John Hicks, MD, DDS, MS, PhD; Matthew S. Sitton, MD

Characteristics of Pediatric Patients with Basilar Skull Fractures Who Develop CSF Leaks
Stephanie Wong, MD; Joshua Stramiello, MD; Zachary B. Nardone, BS; Rohith S. Voora, BS; Javan Nation, MD

Factors Influencing Patient Scheduling and Attendance of Pediatric Otolaryngology Referrals
James Bohnhoff, MD; Kristin Ray, MD, MS; David Chi, MD

Surgery for Otitis Media with Effusion: A Survey of Otolaryngologists That Treat Children in Brazil
Manoel de Nóbrega; Daniela Carvalho; Jose Lubianca

Characteristics and Outcomes of Infants With Obstructive Sleep Apnea
Katie Liu, BA; Elliot Morse, MD; Nicola Pereira, BA; Haviva Veler, MD; Alison Maresh, MD

The Association Between Vitamin D Level and PFAPA Syndrome: A Systematic Review
Sarah Faydhi; Faisal Zawawi, MD; Hala Kennawi

Abstract Session 5 | Saturday, Dec 5th

Anesthetic-Related Adverse Events in Infants Under 6 Months of Age After Ambulatory ENT Surgery
Thomas Shelton, M2; Stephani S. Kim, PhD; Loan Quan, M2; Kris R. Jatana, MD

Effects of Parental Presence during Induction of Anesthesia on Operative and Perioperative times in Pediatric Patients Undergoing Adenotonsillectomy
Sydney Moseley, MS4; Christopher Heine, MD; Thomas Valente, MD; Drew Stone, MS3; Dylan Levy, MUSC; Jaye Downs, MD, MUSC; Shaun Nguyen, MD, FAPCR, MUSC; Phayvanh Pecha, MD, MUSC; Clarice Clemmens, MD, MUSC

Disparities in Triage Call Line Utilization following Pediatric Tonsillectomies
John Connolly, BA; Terri Giordano, DNP, CRNP, CORLN; Julia Dailey, BASc; Lisa M. Elden, MD, MSc, FRCS(C), FAAP

Efficacy and Safety of Paranasal Sinus Balloon Catheter Dilation in Pediatric Chronic Rhinosinusitis: A Systematic Review
Ahmad A. Mirza, MBBS, MSc; Faisal Zawawi, MD, MSc, FRCS; Hatim Y. Shawli, MD, FRCS; Talal A. Alandejani, MD, FRCS; Sattam M. Aljuaid, SBORL; Mahmoud Alreedi, MBBS, MSc; Razan A. Basonbul, MBBS, MPH; Shahad K. Alhomaian, Medical student; Banan A. Althobaity, Medical student; Dhuha A. Alhumaidi, Medical student

Management of Children with Allergic Fungal Rhinosinusitis; Does Age Make a Difference?
Hanin Alamoudi, MBBS; Faisal Zawawi, MD, MSc, FRCS; Samaher Zabidi, MBBS

The Need for a Primary Adenoidectomy at the Second Tympanostomy Tube Placement for Children Under the Age of Three
Zain U. Hassan, BS; Matthew L. Bush, MD, PhD; Kenneth C. Iverson, MD
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Meta-Analysis of Airway Reconstruction Failures
Taher Valika, MD; Matthew Maksimoski, MD; Jill D’Souza, MD; Sarah Maurrasse, MD; Michael Gorelik, MD; Carolyn Jenks, MD; Shabbir Safri

Measuring the Quality of Life Impact of a New Pediatric Tracheostomy on Caregivers
Romaine F. Johnson, MD; Ashley B. Brown, CCC-SLP, BCS-S; Rebecca Brooks, MSN, APRN, RNC-NIC, PCNS-BC; Stephen Chorney, MD, MPH

FEES in a Secretion Management Program: A Partnership with PM&R
Allison Brown, MS, CCC-SLP, BCS-S; Romaine F. Johnson, MD, MPH, FACS; Didem Inanoglu, MD; Ashley Brown, MS, CCC-SLP, BCS-S

Coblator Use for Laryngeal Cleft Repair
Craig Cameron Brawley, MD; Taher Valika, MD

Risk Factors for Intensive Care Unit Intervention After Pediatric Supraglottoplasty
Melissa Zheng, MD; Beth Osterbauer, MPH; Christian Hochstim, MD, PhD

Combined Laryngeal Cleft and Salivary Botulinum Toxin Injections in Neurologically Impaired Children: Where to Next?
Elton Lambert, MD; Grace Anand, MD; Julina Ongkasuwan, MD