

# **Meeting Agenda & Course Description**

### Pediatric Dysphagia Workshop | Thursday, November 30th

MUSC Shawn Jenkins Children's Hospital, 10 McClennan Bank Dr., Room: 7010

**Course Directors**: Ashley Brown, MS CCC-SLP BCS-S, Sohit Kanotra, MD, Stefanie LaManna, Riad Rahaal, MD, Christina Rappazzo, CCC-SLP BCS-S

Speakers: Sanjoy Banerjee, M.D., MPH, Mathieu Bergeron, BPharm, MD, FRCSC, Matthew Brigger, MD, Laura Brooks, M.Ed. CCC-SLP BCS-S, Clarice Clemmens, MD, Hamdy El-Hakim, FRCS(Ed) FRCS(ORL) FRCS(C), Raquel Garcia SLPD, CCC-SLP, CNT, CLC, BCS-S, Kayla Hernandes, MS, CCC-SLP, BCS-S, CLC, Cheryl Hersh, CCC-SLP, Kara Larson, MS, CCC-SLP, CLC, Maureen Lefton-Greif, M.A., Ph.D., CCC-SLP, BCS-S, Michael McCormick, MD, Heather McGhee, Noriko Morimoto, Reza Rahbar, DMD, MD, Chelsea Randall, MS CCC-SLP BCS-S, Hannah Trahan, Catherine Turk, Ph.D., CCC-SLP, Johnathan Walsh, MD FACS, Julia Welc, MA, CCC/SLP, David White, MD

**Session Description:** Management of Pediatric dysphagia is challenging and involves a multidisciplinary approach. The Preconference pediatric dysphagia workshop will focus on practical aspects of pediatric dysphagia management. Controversies in the management of pediatric dysphagia will be discussed by experts. Hands on FEES training and scoring of instrumental video swallow studies by participants will be undertaken.

#### Objectives:

- 1. Identify appropriate tools for assessing dysphagia.
- 2. List common swallowing deficits noted in patients with airway disorders
- 3. Describe team-based assessment for ankyloglossia.

12:30-12:35pm	elcome and Introductions	
12:35-12:55pm	Keynote Address 1 Assessing & Managing Pediatric Dysphagia Over the Years: Pediatric Otolaryngologist Perspective Reza Rahbar, MD	
12:55-1:00pm	Q&A	



1:00-1:20pm	Keynote Address 2 Assessing & Managing Pediatric Dysphagia Over the Years: Speech Language Pathologist Perspective Dr. Maureen A. Lefton-Greif, M.A., Ph.D., CCC-SLP, BCS-S			
1:20-1:30pm	Q&A			
	Session 1 – Assessment and Management of Pediatric Dysphagia			
1:30-1:45pm	Ankyloglossia: A Specialty Based Review  Jonathan Walsh, MD, FACS; Cheryl Hersh, CCC-SLP; Hannah Trahan, M.S., CCC-SLP, BCS-S, IBCLC, CNT			
1:45-1:50pm	Q&A			
1:50-1:55pm	Laryngomalacia and Swallowing Hamdy El- Hakim, FRCS(Ed) FRCS(ORL) FRCS(C)			
1:55-2:00pm	Epiglottopexy and Swallowing Sohit Kanotra, MD			
2:00-2:05pm	Cricopharyngeal Achalasia Mathieu Bergeron, BPharm, MD, FRCSC			
2:05-2:10pm	Q&A			
2:10-2:15pm	Secretion Management Clarice Clemmens, MD			
2:15-2:20pm	Deep Notches and Type 1 Laryngeal Cleft: Making Sense of it All Sohit Kanotra, MD			
2:20-2:25pm	Type 2 and Beyond Clefts David White, MD			
2:25-2:30pm	Q&A			
2:30-2:45pm	Break			
2:45-2:55pm	Laryngotracheal Separation for Chronic Aspiration Noriko Morimoto, MD			
2:55-3:00pm	Posterior Cricoid Grafting and Swallowing Matthew Brigger, MD			
3:00-3:05pm	Vocal Fold Paralysis and Swallowing Michael McCormick, MD			
3:05-3:10pm	Q&A			
	Session 2 – Pediatric Gastroenterology			
3:10-3:15pm	Management of GERD in Children Riad Rahhal, MD			
3:15-3:20pm	Eosinophilic Oesophagitis Sanjoy Banerjee, MD, MPH			



3:20-3:30pm	Oesophageal Atresia Riad Rahhal, MD		
3:30-3:40pm	Q&A		
	Session 3 – Case Based Swallowing Study Evaluations		
3:40-3:45pm	Ankyloglossia Laura Brooks, M.Ed. CCC-SLP BCS-S		
3:45-3:50pm	Head & Neck Cancer Chelsea Randell, MS CCC-SLP BCS-S		
3:50-3:55pm	Neurological Deficits Catherine Turk, Ph.D., CCC-SLP		
3:55-4:00pm	Pierre Robin Sequence Heather McGhee, BS		
4:00-4:05pm	Laryngomalacia Julia Welc, MD		
4:05-4:10pm	Laryngeal Clefts Kara Larson, MS, CCC-SLP, CLC		
4:10-4:15pm	CHARGE Syndrome Raquel Garcia, SLPD, CCC-SLP, CNT, CLC, BCS-S		
4:15-4:20pm	Tracheoesophageal Fistula Kayla Hernandez, MS, CCC-SLP, BCS-S, CLC		
4:20-4:25pm	Drooling Ashley Brown, MS CCC-SLP BCS-S		
4:25-4:30pm	Break		
4:30-5:30pm	Hands On Functional Endoscopic Evaluation of Swallowing Speakers: Reza Rahbar, DMD, MD; Lefton Greif, PhD, CCC-SLP, BCS-S, ASHA Fellow Course Directors: Sohit Kanotra, MD; Christina Rapazzo, MA, CCC-SLP, BCS-S; Riad Rahaal, MD, MS; Stefanie LaManna, MS, CCC-SLP, CNT; Ashley Brown, SLP		



### Clinical Assessment of Children with Vestibular and Balance Disorders Workshop | Thursday, November 30th

Moderators: Barbra Novak, PhD, CCC-A and Madison Howe, AuD

MUSC Shawn Jenkins Children's Hospital, 10 McClennan Bank Dr., Room: 7008

**Session Description:** Vestibular disorders are quite common in the pediatric age. This webinar will provide all the tools for the attendees to understand how to screen, diagnose, and treat these pathologies with tools that they have available in their own offices.

#### **Objectives:**

- 1. List and describe common causes of pediatric balance disturbance.
- 2. Differentiate between the types of vestibular assessments and what each evaluates.
- 3. Complete a bedside balance assessment.
- 4. Ensure proper billing for assessments in their own practice

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1:00-1:30pm	Children Presenting with Vertigo and Disequilibrium: Who are They? Sharon Cushing, MD			
1:30-1:45pm	Q&A			
1:45-2:15pm	linical Assessment of the Child Presenting with Vestibular and Balance Disorders obert O'Reilly, MD			
2:15-2:30pm	Q&A			
2:30-2:45pm	Break			
2:45-3:30pm	Ancillary Testing Megan Cherry, AuD and Melissa Caine, AuD			
3:30-3:45pm	Q&A			
3:45-4:00pm	Billing for Vestibular Evaluation Yael Inverso, AuD, PhD, MBA			
4:00-5:00pm	Cases – Erin Field, PA-C; Rob O'Reilly, MD; Sharon Cushing, MD; Megan Cherry, AuD Live Demonstrations – Hands On – Megan Cherry, AuD; Melissa Caine, AuD; Yael Inverso, AuD; Madison Howe, AuD			
6:00-8:00pm	Thursday Night Reception at the Francis Marion - Colonial Ballroom			



### General Sessions | Friday, December 1st

MUSC Health University Medical Center, 70 President St, Charleston, SC 29425, Room: MUSC Drug Discovery Building, Auditorium 110

Auditorium 110			
7:00-7:40am	Breakfast with Industry Partners*		
7:40-7:55am	Welcome Christina Rappazzo, MA, CCC-SLP, BCS-S, SENTAC President and Daniela Carvalho, MD MMM, SENTAC Past President/Program Chair		
7:55-8:50am	Panel 1 – Ethics in Pediatric ENT: Palliative Care and Beyond Moderator: Soham Roy, MD Panelists: Ina Roy-Faderman, MD PhD; Barbra Novak, PhD, CCC-A; Ashley Brown, MS, CCC-SLP, BCS-S; Josh Arenth, MD Session Description: This panel will review the ethics of medical decision making in Pediatric ENT including end-of-life palliation, futility care, and complex multifactorial decision making around airway management, hearing loss, and speech and swallowing. This panel has a Pediatric ENT surgeon trained in surgical ethics as a moderator, a renowned medical and bioethicist who specializes in complex medical situations in challenging pediatric patients, an audiologist, a speech pathologist and a PICU/palliative care attending. In this highly interactive and engaging case-based panel, the panelists will review the ethical principles behind proxy decision making for complex children and apply them to complex cases while interacting with the audience to highlight institutional challenges as they relate to these difficult circumstances.  Objectives:  Participants will be able to:  1. Define the ethics of end-of-life decisions in Pediatric ENT  2. Show the importance of a multidisciplinary team in these complex circumstances  3. Define the difficult and complex multifactorial decision making around airway management,		
8:55–9:45am	Abstract Session 1  Exploring Burnout & Strategies to Combat Burnout in Audiologists, Nurses, and Advanced Practice Providers  Laurie Newton, DNP, RN, CPNP-AC, PC  ChatGPT: Easy Chat or Back to the Internet?  Walter Jongbloed, MD  The Impact of a Patient Navigator on Time to Intervention for Deaf and Hard of Hearing Children  Michael Lindeborg, MD  The utility and usefulness of Otoacoustic emissions as an adjunct to automated auditory brainstem response in newborn hearing screening  Noor Baamir, MBBS  Accuracy and Readability of Ankyloglossia Materials on Social Media  Lindsay Booth, BSc(Hons)  Can ChatGPT Replace an Otolaryngologist in Guiding Parents on Tonsillectomy?  Alexander Moise  A Comprehensive Analysis of Auditory Outcomes in Pediatric Acute Bacterial Meningitis: Implications for Steroid Use and Cochlear Implantation  Faisal Zawawi, MD MSc FRCSC		



	Session Description: This SENTAC abstract session is a culmination of academic reports, reviews, and basic science on children with audiologic, swallowing, feeding, and airway concerns. This is aimed to integrate the knowledge base of a wide audience of speech and language pathologists, audiologists, otolaryngologists and advanced practice providers. This audience should be able to better understand integral aspects of each respective field in terms of diagnosis and management of various conditions of the ear, nose and throat in children.  Objectives:  Participants will be able to:  1. Describe how to better treat pediatric conditions related to hearing disorders in children  2. Identify strategies to manage swallowing disorders in children exposed afflictions of the aerodigestive tract.  3. Identify complex otolaryngology conditions in children and develop treatment algorithms in unique areas of pediatric ENT care.		
9:50-10:05am	Stool Teaching Award* Dr. Steven Handler Award introduced by: Terri Giordono, DNP, CRNP, CORLN		
10:05-10:30am	Break		
10:30-11:20am	Panel 2 – Strategies for Achieving Health Equity in Clinical Care Moderator: Kimberley Luu, MD Panelists: Kristina Rosbe, MD; Chiara Scarpelli, MS, CCC-SLP; Garani Nadaraja; Leslie Jackson Session Description: This 50-minute panel will discuss the impact od inequities in the quality of care of our patients, and how to adreess that. Attendees will gain knowledge in the work being done to improve inequities in the clinical setting and leave with tools and best practices to take to their home institution. The panel members will include a pediatric ENT, pediatric audiologist, speech and language therapist, nurse practitioner, and a parent.  Objectives:  Participants will be able to:  1. List ways health inequities can be prevented 2. Identify causes of health inequities in the outpatient context including patient factors 3. Identify evidence-based practices to improve patient satisfaction in the outpatient context with the lens of diversity, equity, and inclusion		
11:25am-12:15pm	Rady Childrens Hospital San Diego Thank you for financial support for this panel  Gesfines (SSD). Panelists will present and discuss their positions regarding each topic with an interactive and collegial presentation.  Objectives:  Participants will be able to:  1. Describe the complex otolaryngology and medical conditions in children with CMV.  3. Outline strategies for collaborative management (IPP) when treating patients with CMV.		
12:15-1:00pm	Lunch with Industry Partners and Posters*		



**Difficult Cases - Audiology** 

**Bioengineering Auditorium 110** 

Hyperacusis in a pre-pubertal male with undeveloped olfactory apparatus Emily Papazian

The case of the almost disappearing hearing loss: when hearing improves to normal, but understanding does not

Shani Goldgrub, AuD, CCC-A

Pediatric Cochlear Implementation (CI) in Meningitis-Related Labyrinthitis Ossificans Resulting in Implementation of an Inpatient Quality Improvement Protocol Hope Iviewuare, MD

Meningitis in a patient with congenital single-sided deafness and speech delay Emily Bacalao, MD

1:00-1:50pm

Session Description: This SENTAC session is designed to provide quality education around challenging cases in audiology. The plan is to provide multiple detailed cases of a complicated nature that spurs discussion and controversy in the fields hearing and balance in children. Participants are asked to engage by asking questions and providing feedback on test interpretation and management strategies. This is an active instructional process for the presenter and audience in advance areas audiology. This is the first time SENTAC has created a Difficult Case format that should provide valuable information to participants.

#### **Objectives:**

- 1. Describe diagnostic strategies utilized when assessing children with complex hearing conditions
- 2. Describe management strategies utilized when treating children with complex hearing conditions
- 3. List the essential components of IPP in the context of managing children with complex hearing conditions



**Difficult Cases - SLP** 

Bioengineering Room 112

Significant soft palate injury during tonsillectomy resulting in velopharyngeal insufficiency Mariah Servos Li, MD

Treatment and Management of Post-Extubation Dysphagia in Previously Healthy, Neurologically Intact Infants & Children

Sarah Eldib, M.S., CCC-SLP, CNT

Myasthenia gravis presenting as progressive velopharyngeal incompetence on flexible nasopharyngoscopy in a 16-year-old

Sarah Vetter, MS CCC-SLP, MA

Difficult Case: Massive Congenital Midline Oropharyngeal Teratoma

Jenna Devare, MD, Julia Welc, MA, CCC/SLP,

1:00-1:50pm

Session Description: This SENTAC session is designed to provide quality education around challenging cases in the field of speech pathology. The plan is to provide a detailed cases of a complicated nature to spur discussion and controversy in the field of swallowing and articulation disorders in children. Participants are asked to engage by asking questions and providing feedback on test interpretation and management strategies. This is an active learning course for the presenter and audience in advance areas of speech and language pathology. This is the first time SENTAC has created a Difficult Case format that should provide valuable information to participants.

#### **Objectives:**

- 1. Identify signs concerning for swallowing disorders in complex populations.
- 2. Identify strategies to manage swallowing disorders in children with complex medical histories.
- 3. List essential components of IPP in the context of dysphagia management



**ENT Abstracts** 

**Drug Discovery Auditorium 110** 

Impact of Chronic Adenoid Hypertrophy on Quality of Life Index in Children and Role of Adenoidectomy

Deepa Shivnani, MBBS,DNB ENT, MNAMS

Clinical Utility and Safety of Flexible and Rigid Bronchoscopy for Critically Ill Pediatric Patients on Extracorporeal Membrane Oxygenation

Ashley Young, BS

Social Determinants of Health and Effect on Adenotonsillectomy Following Sleep Study

Anna Berezovsky, MD

Trends and variations in the indications for pediatric total thyroidectomy

Christopher Puchi, MD

Using a Novel Approach to Assess and Improve Otolaryngology Resident Proficiency in Pediatric Foreign Body Aerodigestive Emergencies

Sandra Tadros, MD

Characteristics, risk factors, and outcomes of pediatric laryngomalacia: A systematic review with meta-analysis

John Mills

Neonatal Nasal Obstruction: A Comprehensive Analysis of Our Experience
Deepa Shivnani, MBBS.DNB ENT. MNAMS

1:00-1:50pm

Is Ankyloglossia Correlated With Sleep Disordered Breathing or Obstructive Sleep Apnea: A systematic review

Nainika Venugopal, BHSc

Calcium Hydroxylapetite (Radiesse) Injection in Type 1 Laryngeal Clefts.

George Cooper

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#### Objectives

Participants will be able to:

- 1. Describe how to better treat pediatric conditions related to hearing disorders in children
- 2. Identify strategies to manage swallowing disorders in children exposed afflictions of the aerodigestive tract.
- 3. Identify complex otolaryngology conditions in children and develop treatment algorithms in unique areas of pediatric ENT care.

1:55-2:10pm

#### **Gray Humanitarian Award\***

Dr. Eswaran Raman

Award introduced by: Deepa Shivnani, MBBS, DNB ENT, MNAMS



#### **Abstract Session 2**

The Role of HPV Vaccine in Managing Aggressive Recurrent Respiratory Papillomatosis in Infants and Young Children.

Hanin Alamoudi, MBBS

**Access to the Medical Home Among US Children with Deafness and Hearing Problems** *Inderpreet Kaur Khalsa, MS* 

Understanding Grief Associated with Caring for a Child with Hearing Loss Among Parents of Diverse Backgrounds

Amritpal Singh, BS

Post-operative Challenges in Pediatric Tracheostomy: Exploring Granulation Tissue Formation, Complications, and the Potential Role of Ciprofloxacin/Dexamethasone Pooja Reddy, BS

Off-label Hypoglossal nerve stimulator implantation in complex pediatric patients with obstructive sleep apnea outside of FDA indications

Patrick Scheffler

2:15-3:05pm

**Knowledge and Attitudes Surrounding Breastfeeding in Pediatric Otolaryngology** *Kimya Manouchehri, BSc* 

Findings on drug-induced sleep endoscopy in infants with laryngomalacia Erica McArdle. MD

**Session Description:** This SENTAC abstract session is a culmination of academic reports, reviews, and basic science on children with audiologic, swallowing, feeding, and airway concerns. This is aimed to integrate the knowledge base of a wide audience of speech and language pathologists, audiologists, otolaryngologists and advanced practice providers. This audience should be able to better understand integral aspects of each respective field in terms of diagnosis and management of various conditions of the ear, nose and throat in children.

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3:05-3:30pm

#### Break



Thank you for financial support for this panel

# Panel 3 – International Panel: Global Perspectives in Pediatric Aerodigestive Care

Moderator: Sohit Kanotra, MD

Panelists: Noriko Morimoto, MD; Thirunavukkarasu Saravanamuthu, MD; Safeena Kherani, MD; Ahmed Alammar, MD; Elise Zimmermann, MD Session Description: Multidisciplinary programs, proven effective in

conditions like cystic fibrosis and asthma, have demonstrated enhanced healthcare outcomes and reduced costs. This approach is gaining traction in aerodigestive programs, tailored to children with complex respiratory and upper gastrointestinal issues. These encompass a wide range of conditions, from structural and physiological airway diseases to dysphagia and esophageal abnormalities. The goal is to streamline patient evaluation, diagnostics, and interventions within a unified clinical setting.

### 3:30-4:25pm

#### **Objectives:**

- 1. List an comprehensive overview of the current status of multidisciplinary aerodigestive care on a global scale.
- 2. Identify the distinct challenges involved in initiating aerodigestive programs.
- 3. Identify collaborative efforts to enhance international multidisciplinary aerodigestive care



	Abstract Session 3		
	Surgical Learning Curve in Alloplastic Microtia Reconstruction  Gabriel Arom, MD		
	Facilitating Complex Airway Surgery: Using the Transcervical Epiglottopexy to Optimize Laryngoscopic Views  Victor Hsue, Cedars Sinai ENT PGY-4		
	Socioeconomic proxies and breast milk feeding in children with cleft palate  Amber Shaffer, PhD		
	Pediatric tracheotomy: comparison the outcomes in the early and late tracheotomy Che Yi Lin, MD, MMS		
	Preoperative Oxycodone Utility in Perioperative Pain Management after Pediatric Adenotonsillectomy Kelsey Repine, MD		
	Risk Factors for Severe Complications Following Button Battery Ingestion: A Single Center Experience William Cohen, BA		
4:30-5:20pm	Addressing Health Equity in Pediatric Dysphagia Treatment: Rethinking Thickener Selection and Accessibility  Brianna Miluk, MS, CCC-SLP, CLC		
	<b>Session Description:</b> This SENTAC abstract session is a culmination of academic reports, reviews, and basic science on children with audiologic, swallowing, feeding, and airway concerns. This is aimed to integrate the knowledge base of a wide audience of speech and language pathologists, audiologists, otolaryngologists and advanced practice providers. This audience should be able to better understand integral aspects of each respective field in terms of diagnosis and management of various conditions of the ear, nose and throat in children.		
	Objectives:		
	Participants will be able to:		
	1. Describe how to better treat pediatric conditions related to hearing disorders in children.		
	<ol><li>Identify strategies to manage swallowing disorders in children exposed afflictions of the aerodigestive tract.</li></ol>		
	<ol><li>Identify complex otolaryngology conditions in children and develop treatment algorithms in unique areas of pediatric ENT care.</li></ol>		
5:20-6:30pm	Posters at Clybourn Plaza* - Wine & Cheese		
6:30-7:30pm	Trivia Bowl*		



General Sessions | Saturday, December 2nd

MUSC Health University Medical Center, 70 President St, Charleston, SC 29425, Room: MUSC Drug Discovery Building,

Auditorium 110

Auditorium 110			
7:00-7:40am	Breakfast with Industry Partners*		
7:40-7:45am	Welcome		
7:45-8:35am	Panel 4 – Doing the Right Thing for Our Patients Beyond the Clinic and the Hospital: The "How To" of Advocacy Moderator: Dylan Chan, MD, PhD Panelists: Joni Alberg, PhD; Yell Inverso, AuD, PhD, MBA; Raquel Garcia, SLPD, CCC-SLP, CNT, CLC, BCS-S; Michelle Marciniak MPH; Tyree Smith, MSN, CRN, CPNP-AC, CORLN  Session Description: This 50 minute panel is designed to discuss about advocacy outside of day-to-day clinical work, and to show how supporting families and patients in this way is a rewarding activity that enables clinical providers to have an impact beyond the walls of their clinical practice. The panel will provide a dynamic discussion about the advocacy experience of a pediatric ENT (panel moderator), an advocate/educator, audiologist, parent/advocate, nurse practitioner, and Speech and language pathologist.  Objectives:  Participants will be able to:  1. Describe how to become engaged with professional societies to help develop practice guidelines to advocate for evidence-based care; 3) targeted, often multidisciplinary efforts to effect legislative and policy change  2. Identify non-professional campaigns to raise awareness and advocate for populations of children with special health-care needs  3. Identify other advocacy pathways such as legislative and policy change efforts.		
8:40-9:30am	Abstract Session 4  Geographic and Sociodemographic Factors Associated with Pediatric Obstructive Sleep Apnea Quality of Life Inderpreet Hayer, MS  Primary vs. Secondary Closure of Tracheocutaneous Fistulas: A Prospective Cohort Study Alisa Timashpolsky, MD  Efficacy and Benefits of a Novel Headset Device in Facilitating Optimal Bilateral Cochlear Implant Symmetry Hannah Becker, BFA  Airway and swallowing outcomes in children with combined laryngomalacia and laryngeal cleft Caleb Escudero, BS  Postoperative Delta Weight and Pediatric Obstructive Sleep Apnea Resolution after Adenotonsillectomy Quynh-Chi Dang, BS, BA  Adverse Events Related to Coblation Adenotonsillectomy: A MAUDE Database Analysis David Lehmann, MD  QI Project: Ensuring Audiologic Consultation for Pediatric Inpatients with Bacterial Meningitis Rachel St. John, MD		



8:40-9:30am	Session Description: This SENTAC abstract session is a culmination of academic reports, reviews, and basic science on children with audiologic, swallowing, feeding, and airway concerns. This is aimed to integrate the knowledge base of a wide audience of speech and language pathologists, audiologists, otolaryngologists and advanced practice providers. This audience should be able to better understand integral aspects of each respective field in terms of diagnosis and management of various conditions of the ear, nose and throat in children.  Objectives:  Participants will be able to:  1. Describe how to better treat pediatric conditions related to hearing disorders in children.  2. Identify strategies to manage swallowing disorders in children exposed afflictions of the aerodigestive tract.  3. Identify complex otolaryngology conditions in children and develop treatment algorithms in unique areas of pediatric ENT care.			
9:35-9:50am	Dana M. Thompson Diversity, Equity & Inclusion Award*  Dr. Marie Brown-Wagner  Award introduced by: Javan Nation, MD			
9:50-10:20am	Break			
10:20-11:10am	Keynote Speaker  Dr. Maureen Lefton-Greif  Session Description: Oropharyngeal dysphagia in children of all ages is increasingly common and associated with a wide-range of diagnostic conditions and signs/symptoms that may contribute to medical, health, and developmental problems. Evaluation and management efforts are challenged by the diversity in the characteristics of affected children as well as the lack of evidence-based, and standardized procedures and valid measures. This session will review efforts to standardize the clinical and instrumental assessment of children with dysphagia, and how standardization, including the BabyVFSSImP®, can elevate the standard of care in this population. Clinical and research implications will be discussed.  Objectives:  Participants will be able to:  1. Identify the diverse characteristics of children who present with dysphagia  2. Define the rationale for the standardization used for the identification, assessment, and management of pediatric swallowing disorders.  3. Interpret the pediatric videofluoroscopic swallowing study as the primary imaging tool for the evaluation of swallowing physiology, and the BaByVFSSImP® as a standardized protocol and assessment tool for quantification of swallowing observations in bottle-fed children.  4. Define how standardization may impact clinical decision-making and research.			



#### Difficult Cases - Audiology

**Bioengineering Auditorium 110** 

#### Cochlear implantation in a patient with CHARGE syndrome

Ghassan Haddad, MD

#### White noise, good for sleep, BAD for my patient

Yell Inverso, AuD., PhD, MBA, ABAC

## Middle and External Ear Chemical Damage Secondary to Retained Ear Canal Potpourri Bead in a Pediatric Patient

Joseph Schertzer, MD

### When the Newborn Hearing Screen Detects More Than the Possibility of Hearing Loss

Barbra Novak, PhD, CCC-A

11:10am-12:10pm

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#### **Difficult Cases - SLP**

Bioengineering Room 112

#### Inpatient FEES on conjoined twins

Christine Settoon, MD and Leah Szeftel, M.A., CCC-SLP

A Case of IgA bullous dermatosis due to Breast Milk Allergy Resulting in Airway Stenosis Hope lyiewuare, MD

#### Voice Therapy: When Good Enough is Actually Great

Paula Barson, MA, CCC-SLP and Abigail L. Rosenberg, MA, CCC-SLP

# Taking CHARGE of dysphagia: Surgical vs. compensatory swallowing interventions for dysphagia

Kimberly Morris, M.S. CCC-SLP, BCS-S, IBCLC

11:10am-12:10pm

**Session Description:** This SENTAC session is designed to provide quality education around challenging cases in the field of speech pathology. The plan is to provide a detailed cases of a complicated nature to spur discussion and controversy in the field of swallowing and articulation disorders in children. Participants are asked to engage by asking questions and providing feedback on test interpretation and management strategies. This is an active learning course for the presenter and audience in advance areas of speech and language pathology. This is the first time SENTAC has created a Difficult Case format that should provide valuable information to participants.

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11:10am-12:10pm	ENT Abstracts Quick Shots Drug Discovery Auditorium 110 Social Determinants of Health & the Aerodigestive Population Fernando Gonzalez, III, LCSW Predictors of Sialorrhea Resolution: A 21-year Experience Behzaida Suarez, MD Evaluation of Clinical Utility of Triple Endoscopy in Pediatric Aerodigestive Patients Diagnosed with Aspiration on Modified Barium Swallow (MBS) Paul Adhayana, BS The effect of intraoperative opioids in children with severe obstructive sleep apnea — A single institution experience Asher Park, B.S. Pediatric Malignant Otitis Externa: A Scoping Review and Meta-Analysis Evan Chernov, MS4 Socioeconomic status as a risk factor for pediatric esophageal foreign body ingestion Tanya Chen, MD Treatment of Infantile Airway Haemangiomas should be personalised George Cooper Improving Response Time to Digital Medical Advice Messaging in Pediatric Otolaryngology Brianna Manley, BSN, RN, CPN Infants are more likely to have post-tympanostomy tube otorrhea than toddlers Douglas Nanu, BS Can ChatGPT Replace an Otolaryngologist in Guiding Parents on Tympanostomy Tube Insertion? Alexander Moise Session Description: This SENTAC abstract session is a culmination of academic reports, reviews, and basic science on children with audiologic, swallowing, feeding, and airway concerns. This is aimed to integrate the knowledge base of a wide audience of speech and language pathologists, audiologists, totolaryngologists and advanced practice providers. This audience should be able to better understand integral aspects of each respective field in terms of diagnosis and management of various conditions of the ear, nose and throat in children.  Objectives:  1. Describe how to better treat pediatric conditions related to hearing disorders in children.  2. Identify strategies to manage swallowing disorders in children exposed afflictions of the aerodigestive tract.  3. Identify complex otolaryngology conditions in children and develop treatment algorithms in unique areas of pediatric ENT care.		
12:20-1:10pm	Lunch with Industry Partners and Posters*		
12:20-1:10pm	SENTAC Business Meeting (Members Only)*		



AMERICAN SOCIETY OF PEDIATRIC OTOLARYNGOLOGY Panel supported in partnership with SENTAC

W.I.R - "Why I'm Right"

Moderator: Dr. Reza Rabar; Kevin Huoh, MD

1st topic – Laryngeal Cleft - Inject/ Laryngeal Cleft - Repair: Deepak Mehta, MD; Matthew Brigger, MD

2nd topic – Intracapsular Tonsillectomy/Extracapsular Tonsillectomy: Kevin Huoh; Gen Liu, MD

**Session Description:** This 50 minute panel is designed to update attendees on two controversial topics related to pediatric ENT - the treatment of laryngeal clefts and tonsillectomy techniques. Panelists will present and

discuss their positions regarding each topic in an interactive and collegial presentation.

#### **Objectives:**

Participants will be able to:

- 1. Describe laryngeal cleft and possible swallowing consequences
- 2. Describe medical management of laryngeal cleft
- 3. Describe role of instrumental swallow study in the management of laryngeal clefts

#### **Abstract Session 5**

Configuration of Hearing Loss Predicts Success of Feed-and-Sleep Magnetic Resonance Imaging

Samantha Goh, MD

**Trans-tracheal pressure for evaluation of decannulation readiness** *Ashlev Young, BS* 

The Impact of Endoscopic Sinus Surgery in Pediatric Patients with Sinogenic Intracranial Infection: A Systematic Review and Meta-Analysis

Elysia Grose, MD

Effects of Social Determinants of Health on Pediatric Tonsillectomy Utilization: A Systematic Review

Sarah Sutton, BS

Impact of tracheostomy status on sternal wound infection rates in pediatric patients following median sternotomy

Rohit Nallani, MD

Outcomes of Untreated and Treated Pediatric Ankyloglossia

Chris Guirguis

# Vocal activity development before and after cochlear implant activation in infants and toddlers

Chiara Scarpelli, CCC-SLP, MS

**Session Description:** This SENTAC abstract session is a culmination of academic reports, reviews, and basic science on children with audiologic, swallowing, feeding, and airway concerns. This is aimed to integrate the knowledge base of a wide audience of speech and language pathologists, audiologists, otolaryngologists and advanced practice providers. This audience should be able to better understand integral aspects of each respective field in terms of diagnosis and management of various conditions of the ear, nose and throat in children.

#### **Objectives:**

Participants will be able to:

- 1. Describe how to better treat pediatric conditions related to hearing disorders in children.
- 2. Identify strategies to manage swallowing disorders in children exposed afflictions of the aerodigestive tract.
- 3. Identify complex otolaryngology conditions in children and develop treatment algorithms in unique areas of pediatric ENT care.

1:10-2:00pm

2:00-2:55pm



3:00-3:15pm	Ruben Scientific Achievement Award*  Karen Gordon, PhD, CCC-A, Reg CASLPO  Award introduced by: Sharon Cushing, MD, MSC, FRCSC			
3:15-3:40pm	Break			
3:40-4:20pm	Ouick Shot Abstracts 1 – Airway/SLP Drug Discovery Auditorium 110 Family Satisfaction of the Multidisciplinary Aerodigestive Service at a Tertiary Care Children's Hospital in the Middle East Safeena Kherani, MD, FRCSC Care Model Transformation for Pediatric Decannulation Trials Terri Giordano, DNR, CORLN Indications for Tracheostomy Placement in Children with Cerebral Palsy Elizabeth Fisher Simulation-based Trial of a Pediatric Tracheostomy Emergency Crisis-Checklist in a Tertiary Care Neonatal Intensive Care Unit Amanda Shen Social Capital and Pediatric Tracheostomy Outcomes Jenny Kim Complex/Rare Airway Cases: A Multidisciplinary Approach Scott Rickert, MD Improving Communication of Videofluoroscopic Swallow Study Results: A Collaboration between ENT and SLP teams Jennifer Haney, M.A. CCC-SLP, BCS-S Flexible Endoscopic Evaluation of Swallowing to Guide Oral Feeding Progression for Neonates in the CTICU Kimberly Morris, M.S. CCC-SLP, BCS-S, IBCLC Feeding characteristics of hospitalized infants who required non-invasive ventilation Carolyn Barnes, M.S., CCC-SLP Head and Neck Injuries in Youth Sports: An NEISS Database Study Ayo Isola, MS Session Description: This SENTAC abstract session is a culmination of academic reports, reviews, and basic science on children with audiologic, swallowing, feeding, and airway concerns. This is aimed to integrate the knowledge base of a wide audience of speech and language pathologists, audiologists, otolaryngologists and advanced practice providers. This audience should be able to better understand integral aspects of each respective field in terms of diagnosis and management of various conditions of the ear, nose and throat in children. Objectives: Participants will be able to:  1. Describe how to better treat pediatric conditions related to hearing disorders in children. 2. Identify strategies to manage swallowing disorders in children exposed afflictions of the aerodigestive tract. 3. Identify complex otolaryngology conditions in children and develop treatment algorithms in			



Quick Shot Abstracts 2 - Audiology/Otology

**Bioengineering Auditorium 110** 

In-office ear tubes in children? Yes, We Do! You Can Too!

Sue Leisen, LPN

Improving Post-Op PE Tube Compliance with a Pre-Op Audiogram

Sydney Knopp, B.S., Doctor of Audiology Student

You're going to do what?: The readability of patient education resources for common pediatric otolaryngology surgical procedures

Kastley Marvin, MD

A Multidisciplinary Care Model for Ankyloglossia: Impact on Referral Patterns and **Frenotomy Rate** 

Alyson Pappas, CCC-SLP ICBLC

Use of Sociodemographic Data in Studies on Pediatric Unilateral Hearing Loss: A Scoping **Review** 

Tinna-Solveig Kosoko-Thoroddsen, BS

Pediatric Sensorineural Hearing Loss: Improving Services for Children At-Risk for Future **Developmental Delays** 

Sophie Sherman

Hearing amplification in children with auditory neuropathy spectrum disorder: one institution's experience

Melanie Lutz. AuD CCC-A ABAC

The impact of demographic factors on pediatric perioperative experiences Michelle Florentine. MD

Clinical utility of Language Environment Analysis (LENA) for caregiver coaching of children with cochlear implants

Chiara Scarpelli, CCC-SLP, MS

Socioeconomic and etiologic considerations for non-use in pediatric cochlear implant patients

Eric Cunningham, BA

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3:40-4:20pm



**Ouick Shot Abstracts 3 - ENT** 

Bioengineering Room 112

Microlaryngoscopy/Bronchoscopy Alone is Non-Diagnostic in Most Neonates.

George Cooper

Effects of medical and surgical management of pediatric sialorrhea

Ashley Catanzarite, BA

Psychiatric Outcomes in Pediatric Head and Neck Cancer Patients: A TriNetX Database Analysis

David Lehmann, MD

Endoscopic repair of tracheoesophageal fistulas: A contemporary multi-institutional study and literature rev

Catherine Roy, MD

**Maxillary Frenulum Classification in Children** 

Douglas Nanu, BS

A 10-Year Analysis on Pediatric Playground Injuries of the Head and Neck

Andrew Franklin, BS

Transoral robotic surgery for oropharyngeal vascular malformations: a collaborative approach to challenging lesions

Alyssa Smith, MD

Multidisciplinary Approach to the Diagnosis and Management of Pediatric Salivary Gland Disorders

Jemma Maynard, BA

**Session Description:** This SENTAC abstract session is a culmination of academic reports, reviews, and basic science on children with audiologic, swallowing, feeding, and airway concerns. This is aimed to integrate the knowledge base of a wide audience of speech and language pathologists, audiologists, otolaryngologists and advanced practice providers. This audience should be able to better understand integral aspects of each respective field in terms of diagnosis and management of various conditions of the ear, nose and throat in children.

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3:40-4:20pm



	Texas Children's Hospital	Panel 5 – Fitting Autism Screening in Our Scope: How to Breach Discussion Without Breaking Trust Moderator: Michael Hoffman, MD Panelists: Anglela LaRosa, MD; Lauren Berg, SLP; Ashley Early, LISW-CP; Wendy Steuerwald, AuD
4:30-5:25pm	Thank you for financial support for this panel	<b>Session Description:</b> This is a multidisciplinary panel consisting of developmental pediatrics, psychology, audiology, speech and language pathology, and a parent that will discuss strategies for engaging in
	empathic conversations when questions of autism spectrum disorder arise in practice. The panel will review pragmatic "do's and ont's" for having these conversations with families and how to elicit more information. Additionally, the panel will discuss standardized screening tools that can be used to guide decision making for more comprehensive evaluation.  Objectives:	
	Participants will be able to:	
	1. Identify strategies to engage families in open conversation when questions of autism arise.	
	2. Define specific que remaining empat	uestions/techniques that can be used elicit information from families while hic.
	<ol><li>Identify standard assessments.</li></ol>	ized screening tools that can be used to guide referrals for autism
5:25-5:30pm	Closing Remarks	
6:30-9:30pm	Reception at Stars Rooftop	