

SENTAC Program 2014

Thursday 12/4/2014

1-5 PM Pre-symposia

1. Unilateral hearing loss in children
2. Pediatric Sleep Disorders

Friday 12/5/2014

7-8: Breakfast

8-8:15 Welcome by President and Program Chair

Session #1: Otology

Moderator: Audie Woolley, MD

8:15 – 8:23: Transcutaneous bone conduction devices demonstrate benefit in children with unilateral hearing loss Sharon Cushing

8:23- 8:31 :Incidence of congenital cholesteatoma in persistent unilateral glue ear in children Alok Sharma

8:31 – 8:39: Pediatric cholesteatoma: The effect of age on recurrence rates and hearing outcomes Philip Gaudreau

8:39 – 8:45: Discussion

8:45 – 8:53: Balance is impaired in children with unilateral hearing loss Nikolaus Wolter

8:53 – 9:01:Outcomes of cochlear implantation in children with auditory neuropathy as compared to sensorineural hearing loss Jay Wohlgernter

9:01 – 9:09: The role of routine hearing screening in pediatric cystic fibrosis patients treated with aminoglycosides: a systematic review Zainab Farzal

9:09 – 9:20: Discussion

9:20 – 10:00: Steven Gray Humanitarianism Award: Kenneth Grundfast

10:00 – 10:30: Break

Session #2: Craniofacial

Moderator: Cindy Solot, MA,CCC/SLP

10:30 – 10:38: Brain malformations in 22Q11.2 deletion syndrome Tom Zhou

10:38 – 10:46: Lowering the cost of cleft palate care in the first year of life: a comparison between single-surgeon and two-surgeon models David Bick

10:46 – 10:54: Obstructive sleep apnea in trisomy 21 patients: comparing adenotonsillectomy with and without supraglottoplasty Jeremy Prager

10:54 – 11:06: Injectable cell-scaffold system for bone regeneration Umadevi

Kandalam **Cleft Palate Award Recipient**

11:06 – 1:18: Discussion

Session #3: Tonsils and adenoids

Moderator: Sanjay Parikh, MD

11:18 – 11:26: Comparison of adenoid and nasal turbinate mucosa biopsy sites for ciliated epithelium in children with chronic sinusitis Christine Kim

11:26-11:34: Tonsillectomy for PFAPA syndrome: a comparison of total vs. intracapsular tonsillectomy Lindsey Goldstein

11:34 – 11:42: Deep tonsil cultures of patients with pediatric autoimmune neuropsychiatric disorders associated with streptococcal infection Mark Russo

11:42 – 11:50: Discussion

11:50 – 12:30: Panel: “Symposium in Honor of Linda Brodsky - Outstanding Women

Contributors to Otolaryngology

Moderator: Robert Ruben , MD

Ellen Friedman, MD

Nina Yoshpe, MD

Sally Shott, MD

Julie Wei, MD

12:30-1:00: Pick-up lunches

1:00 – 2:00: Lunch panels

Panel 1: Electronic Medical Records

Wen Jiang, MD

David Molter, MD

Panel 2: Dysphagia in infants and children

Jeffrey Simons, MD

Sylvia Choi, MD

Ashley O’Neill, SLP

David White, MD

Panel 3: Allied Health Professionals

Denise Lago, PA

Linda Miller Calandra, MSN, CRNP

Sanjay Parikh, MD

Session #4: General

Moderator: Stephanie Zacharias, PhD

2:15 – 2:23: A team based approach to improving tracheostomy education Cynthia Jennings

2:23 – 2:31: The role of pore-op vascular imaging in velocardiofacial syndrome patients undergoing pharyngeal surgery: a systematic review Derek WU

2:31 – 2:39: Extra-pulmonary head & neck tuberculosis in children of the developed world-an old enemy revisited Shazia Peer

2:39 – 2:50: Discussion

2:50 – 3:30: Sylvan Stool Teaching and Service Award: Seth Pransky, MD

Break 3:30 – 4:00

Session #5: General

Moderator: Kenneth Whittemore, MD

4:00 – 4:08: Velocardiofacial syndrome and hearing loss Tyler Mingo

4:08 – 4:16: Velopharyngeal dysfunction in patients with 22Q11.2 deletion syndrome part 1: demographics and management of submucosal cleft Kaitlyn Paine

4:16 – 4:24: Velopharyngeal dysfunction in patients with 22Q11.2 deletion syndrome part 2: pre-operative testing and airway management Kaitlyn Paine

4:24 – 4:32: Autism spectrum disorder: recommendations for perioperative management Sheh Biyani

4:32 – 4:40: Discussion

4:40 – 5:30: Panel: Controversies in Pediatric Oral Health

David Darrow, MD, DDS

Donald V. Huebener, DDS, MS

Craig S. Hollander, DDS

Lynn Marty Grames, MA, SLP-CCC

Joan Arvedson, PhD, SLP-CCC

Susan W. Hatcher, RN, BSN, IBCLC

6:00 – 7:15: Wine and Cheese Poster Reception

7:30 – 9:30: Banquet

Saturday 12/6/2014

7:00 – 8:00 : Members business meeting

7:00 – 8:00: Breakfast

8:00 – 8:05: Announcements

Session #6: Airway

Moderator: Joseph Dohar, MD

8:05 – 8:13: Office-based long-range optical coherence tomography of the pediatric upper airway: objective analysis of airway obstruction Giriraj Sharma

8:13 – 8:21: Temporal trends in inpatient pediatric sleep apnea surgery: 1193-2010 Ishman

8:21 – 8:29: Office based subglottic evaluation in children with risk of subglottic hemangioma Robert Chun

8:29 – 8:37: The utility of polysomnography in determining laryngomalacia severity Jacqueline Weinstein

8:37 – 8:50: Discussion

8:50 – 9:30: Robert Ruben Scientific Achievement Award: Jonathan Perkins, DO

Session # 7: General

Moderator: Paul Hong, MD

9:30 – 9:38: A systematic review of the evidence of spontaneous resolution of laryngomalacia and its symptoms Soon Sue Rene

9:38 – 9:46: Perioperative management of infants requiring tracheostomy: a single center experience

9:46 – 9:54: Development of infant ventilator care at an extended care facility: cost analysis Harlan Muntz

9:54 – 10:02: Role of diagnostic laryngoscopy and bronchoscopy in recurrent croup Douglas Johnston

10:02 – 10:15: Discussion

10:15 – 10:45: Break

Session #8: Otology/Audiology

Moderator: Judith Lieu, MD

10:45 – 10:53: Three dimensional temporal bone printing-real world applications Adva Buzi

10:53 – 11:01: The accuracy of 226 HZ and 1000 HZ tympanometry in children with Down syndrome Kayla Tran

11:01 – 11:09 :Music perception in children with bilateral cochlear implants Shazia Peer

11:09 – 11:20: Discussion

11:20 – 12:10: Panel: Overcoming Barriers in Pediatric Cochlear Implantation

David Chi, MD

Sharon Cushing, MD

Pam Dickinson, MS, CCC-A

Vicky Papaioannou, M.Cl.Sc.

Gillian Lieberman, MSW

Session #9: General

Moderator: Harlan Muntz, MD

12:10 – 12:18: Sialorrhea/aspiration control-minimally invasive strategy uncomplicated by anticholinergic drug tolerance or tachyphylaxis Joseph Dohar

12:18 – 12:26: Exploring patient satisfaction with interdisciplinary care of complex feeding problems Claire Kane Miller

12:26 – 12:34: Association of MRI findings and dysphagia in patients evaluated in a multi-disciplinary aerodigestive program Jeremy Prager

12: 34 – 12:45: Discussion

Sunday 12/7/2014

7:00 – 8:00: Breakfast

Session #10: General

Moderator: Anthony Magit, MD

8:00 – 8:08: E-cigarettes: considerations for the otolaryngologist Sneh Biyani

8:08 – 8:16: Management of pediatric patients with isolated Langerhans cell histiocytosis bone lesion in the head & neck Abdullah Alarfaj

8:16 – 8:24: Management of recurrent thyroglossal duct cyst: a systematic review Mohadded AlNoury

8:24 – 8:32: Development of a multidisciplinary pediatric thyroid center Jeffrey Simons

8:32 – 8:45: Discussion

8:45 – 8:53: Complications of pediatric tracheotomy: a 13 year review Jill D'Souza

8:53 – 9:01: Open airway surgery for management of subglottic hemangioma in the era of propranolol: is it still indicated Bianca Siegel

9:01 – 9:09: Decision making in an upper airway clinic: evidence versus experience Stacey Ishman

9:09 – 9:17: Unilateral vocal cord paralysis, a rare complication of button battery ingestion: a case report and review Vincent Zizak

9:17 – 9:30: Discussion

Session #11

Moderator: Thierry Morlet, MD

9:30 – 9:38: Charge syndrome clinical database project (CSCDP): ear and hearing findings from a web-based parent report database Margaret Hefner

9:38 – 9:46: Prospective comparison of bone conduction devices in pediatric patients with hearing loss Stephanie Warrington

9:46 – 9:54: Non-functional tympanostomy tubes: chart review of 2300 patient in a year period Kenneth Whittemore

9:54 – 10:00: Discussion

10:00 – 10:30: Break

Session #12

Moderator: Ravindra Elluru, MD

10:30 – 10:38: Prevalence of smoke exposure amongst children who undergo tonsillectomy for recurrent tonsillitis Hetal Patel

10:38 – 10:46: Improving outcomes in a high-output pediatric otolaryngology practice John Carter

10:46 – 10:54: Defining identifying, and addressing congenital amusia in the pediatric population Lyndy Wilcox

10:54 – 11:02: The effectiveness of nurse-led outpatient referral triage decision making Cathy Beaton-Campbell

11:02 – 11:15: Discussion

11:15 – 11:33: A one year retrospective review of hospitalization of children 2-3 years old who underwent a tonsillectomy Pamela Salgado

11:33 – 11:41: Factors associated with tracheotomy and decannulation in pediatric patients with bilateral vocal cord paralysis Ryan Funk

11:41 – 12:00: Discussion

Concluding remarks:

Outgoing and incoming SENTAC Presidents