**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 Wohlgelernter
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
2:39 – 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
9:46 – 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
10:46 – 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