

**SENTAC Program**

**December 2 - 5, 1999**

**Thursday, Dec. 2, 1999**

2:00 PM - 6:00 PM

Board Meeting

4:00 PM - 8:00 PM

Registration

7:00 PM - 9:00 PM

President's Reception

**Luncheon Seminars (Fri. & Sat)**

- 1) **Development Plasticity of the Auditory System:  
Basic Concepts and Clinical Implications**  
Robert V Harrison PhD
- 2) **Developmental Language Disorders:  
Early Identification & Intervention**  
Colin A Macpherson MA, CCC/SLP
- 3) **The Stress of Medical Practice:  
Symptoms and Solutions**  
Benjamin F Asher MD

**Friday, Dec. 3, 1999**

7:30 AM **Continental Breakfast / Registration**

8:00 AM **Welcome and Opening Remarks** Ralph Wetmore MD

**Modertor:** M C Culbertson MD

8:15 AM (1)**Early Feeding Disorders in Velo-cardio-facial Syndrome**  
Robert J Shprintzen PhD

8:27 AM (2)**Head and Neck Manifestations of the Cardio-Facial Syndrome**  
*(38)*  
Orville H. Dyce MD, Ian Jacobs MD, Kathleen Young BSE, Donna M McDonald-McGinn CRNP, Elaine Zackai MD

8:39 AM (3)**Velopharyngeal Insufficiency and Abnormal Articulation Disorders in Velo-cardio-facial Syndrome**  
Natalie Havkin MS CCC-SLP

8:51 AM **Discussion**

9:00 AM (4)**Physical Modelling of Ligature Strangulation**  
Daniel Stool, Scott Milkevich PhD, Ryan Stevens MD - *Gene R. Lowe*

9:10 AM (5)**Carbon dioxide inhalation in the evaluation of neonatal vocal cord dysfunction**  
Randal A Clary MD, Christopher H Yian MD, Marcella R Bothwell MD, J Julio Perez Fontan MD

9:17 AM (6)**A Modified Passy-Muir Valve**  
Michael J Rutter MD, Cynthia Fitton RN, Robin T Cotton MD

9:24 AM (7)**A CD-ROM-based Guide to Pediatric Tracheostomy Care**  
Srinvas R Kaza MD, Edward Wood MD, William S Gibson MD, Timothy Phillips PhD

9:34 AM **Discussion**  
9:44 AM **Break**

**Moderator:** Earl Harley MD

10:10 AM (8)**Retro- and Parapharyngeal Abscess;  
The Epiglottitis of the New Millenium?**  
Sandy S. Lee MD, Richard H Schwartz MD, Robert S Bahadori MD,  
Arnold Einhorn MD

10:20 AM (9)**Retropharyngeal and Parapharyngeal Abscesses in Children**  
Hamid Daya MD, Blake C Papsin MD, A Zachariasova, S Laughlin  
MD and Susan Blaser MD

10:30 AM (10)**Peri-tonsillar Abscess (PTA):  
A 10-Year Review of its Presentation and Treatment**  
Craig S Derkay MD, John McGinn MD, Scott Schraff

10:40 AM **Discussion**

10:48 AM (11)**Autistic Spectrum Disorder**  
Eilleen C Rall MS, James Coplan MD

10:58 AM (12)**Follow-up Status of Fifty-two Children Treated for  
Stuttering**

Susan G Gray PhD

11:05 AM (13)**Changes in Aspiration Risk in Children with Cerebral Pal**  
Joan C Arvedson PhD, Jayson Roland MD, Brian Rogers MD,  
Kevin Senn MD

11:15 AM **Discussion**

11:24 AM (14)**Plasma-mediated Ablation: Preliminary Experience with  
New Technology for Pediatric Tonsillectomy**  
Robert Puchalski MD, Udayan K Shah MD, William P. Potts MD

11:34 AM (15)**Pediatric Adenotonsillectomy:  
Factors Influencing Patient Care**

M Black MD, Ann Hayward RN, Blake Papsin MD, J Friedberg M

11:41 AM (16)**CT Imaging of the Maxillary Sinuses in Children with Sh  
Duration Purulent Rhinorrhea**

Richard H. Schwartz MD, Birgit Winther MD, A Pitkaranta MD

11:51 AM **Discussion**

12:05 PM - 1:30 PM **Luncheon / Seminar ( 3 rooms )**

**Moderator:** Jacob Friedberg MD

1:30 PM **Sylvan Stool Award**

**Human Babies are Born Nine Months Too Early:  
Impact on Pediatric Otolaryngology**

Charles D Bluestone MD

2:00 PM (17)**Accuracy of Diagnosis Among Attendees at an Interact  
Otitis Media Workshop**

Linda Carlson MS CPNP, Randal Carlson PhD, Sylvan Stool M

- 2:10 PM (18) **Surgical Exploration of Post-traumatic Perilymphatic  
Fistulas in Children: Indications, Management and Outcomes**  
Soo H Kim MD, Ken Kazahaya MD, Steven D Handler MD
- 2:20 PM (19) **Otologic Aspects of Severe Combined Immune Deficiency**  
Stephen J McMahon MD, Philomena M Behar MD,  
N Wendell Todd MD
- 2:30 PM **Discussion**
- 2:45 PM **Break**

**Moderator:** Joan Arvedson PhD

- 3:05 PM **Medicine in the 18th Century**  
(Historical Presentation)
- 3:25 PM (20) **The Audiant Implantable Bone-Conduction Hearing Device  
in Children: The Emory Experience**  
N Wendell Todd MD
- 3:37 PM (21) **Utilization of Bone-Anchored Hearing Aids in Children**  
Linda Tietze MD, Blake C Papsin MD
- 3:49 PM (22) **Pediatric Performance with the MED EL COMBI 40+  
Cochlear Implant Device; the MCV-VCU Experience**  
Tonia L Farmer MD, Suzanne Hasenstab PhD,  
Aristides Sismanis MD
- 3:59 PM **Discussion**
- 4:10 PM (23) **Medial Composite Tragal Cartilage-perichondrium Graft for  
the Treatment of the Atelectatic Ear**  
Dudley J. Weider MD
- 4:22 PM (24) **Surgical Treatment of Submucous Cleft Palate:  
A Comparative Study of Two Modalities for Palatal Closure**  
*24(49)*  
Antonio Ysunza MD, Carmen Pamplona BS, Mario Mendoza MD,  
Fernando Molina MD, Patricia Martinez MD
- 4:34 PM (25) **Factors contributing to limited open-set speech  
perception in children with congenital hearing loss who use a  
cochlear implant.**  
KA Gordon MA, H Daya FRCS, RV Harrison PhD, DSc, BC Papsin  
MD, FRCSC
- 4:45 PM **Discussion**

7:00 PM - 8:00 PM  
8:00 PM - 10:00 PM

**Cocktails**  
**Cascades Dinner**

**Saturday, Dec. 4, 1999**

7:30 AM

**Continental Breakfast**

**Moderator:** Ralph Wetmore MD

8:00 AM

**Robert Ruben Award**

**A Practitioner's Odyssey in Clinical Research**

Jack Paradise MD

8:30 AM

(26)**Virginia Newborn Screening Electronic Database**

John Jacobson PhD, Claire Jacobson MS, Barry Strasnick MD,  
John Pestian PhD

8:42 AM

(27)**Outpatient Newborn Hearing Screening**

Thomas Littman PhD, Douglas Backous MD

8:50 AM

**Discussion**

9:00 AM

(28)**Electrical Stimulation and Cricopharyngeal Dilatation for  
the Treatment of Dysphagia**

Marcy Freed MA, Fred Rothstein MD

9:10 AM

(29)**Utility of Symptoms in Identifying Children with GERD**

M M Carr MD, A Nguyen MD, M Nagy MD, M Pizzuto MD,  
C Poje MD, L Brodsky MD

9:20 AM

(30)**Chemosensory Dysfunction in Children:  
The Effects on Nutritional Status**

Gregory W Pippin MD, Richard Costanzo PhD, Daniel L Wohl MD

9:27 AM

(31)**Pharyngoesophageal Dysphagia in VATER Babies**

Suzanne Abraham MD

9:39 AM

**Discussion**

9:50 AM

**Break**

**Moderator:** Michael Cunningham MD

10:10 AM

(32)**The Problem of Missed Appointments in an Academic  
Pediatric Otolaryngology Practice**

Thomas C Robey MD, Michelle Hicks MS RN CPNP,  
Charles F Koopman Jr MD

10:22 AM

(33)**The American Disability Act: Practical Problems for  
Otolaryngologists and Associated Health Care Providers**

Charles F Koopman MD

10:34 AM

**Discussion**

10:40 AM

(34)**Airway Management in Pediatric Inhalation Burn Injury**

Ronald W Deskin MD, Michael E Prater MD

10:50 AM

(35)**Creation of A Safety Criterion to Prevent Airway  
Obstruction by Rounded three-dimensional Objects**

Gene Rider, Daniel Stool, William Mueller MD

11:00 AM

(36)**Buccal Mucosal Grafting During Surgical Repair of Glottis  
and Subglottic Stenosis**

Robert A Weatherly MD, Amy E Miller MNS CCC-SLP

- 11:10 AM (37)**Life-threatening Neonatal Laryngeal Granuloma Related to Unsuspected Attempts at Intubation in the Delivery Room**  
Adam W Pearl MD, Michael A Rothschild MD
- 11:17 AM **Discussion**
- 11:27 AM (38)**Posterior Tracheal Wall Tear Secondary to Blunt Laryngotracheal Trauma: A Case Series**  
(1) Soo H Kim MD, Ken Kazahaya MD, Ian N Jacobs MD, Noam Cohen MD, Perry W Stafford MD
- 11:37 AM (39)**Isolated Endobronchial Atypical Mycobacterium in a Child: A Case Report and Review of Literature**  
David A Litman MD, Udayan K Shah MD, Bruce R Pawel MD
- 11:44 AM (40)**Small Parts Injury Data Analysis. (N. America - 1988-1996): Findings of an Expanded Study**  
Scott Milkovich PhD, Gene Rider, James Reilly MD
- 11:54 AM **Discussion**
- 12:05 PM **Lunch / Seminars ( 3 rooms )**  
(see Friday December 3, 1999)
- 1:30 PM **Exploring Williamsburg** (open time)
- 7:00 PM - 10:00 PM **Banquet / Baron's Feast**

**Sunday, Dec. 5, 1999**

7:30 AM **Continental Breakfast**

8:00 AM **Business Meeting**

9:00 AM **Break**

**Moderator:** Blake Papsin MD

9:15 AM (41)**CHARGE Syndrome: Assessment & Referral**

Sandra L H Davenport MD

9:27 AM (42)**Hearing Loss Management in the CHARGE Syndrome**

James Thelin PhD, Julie Stephens Jackson MA, Udayan Shah MD

9:39 AM (43)**The Otolaryngic Manifestations of Mitochondrial Disease**

Joseph L Edmonds MD, Daniel Kirse MD, Donald Kearns MD,  
Robert Naviaux MD

9:51 AM (44)**Optimal Technique to Diagnose Primary Ciliary Dyskinesia**

Norman R Friedman MD, Ravi Pachogolla MD, Ronald Deskin MD

10:03 - AM **Discussion**

10:15 AM **Break**

**Moderator:** Susan Hasenstab PhD

10:30 AM (45)**Nonodontogenic Myxoma of the Maxilla in  
a 13 Month Old Child**

Bryan Wachter MD, Albert Park MD, Kenneth McClatchey MD DDS

10:37 AM (46)**Mucosal Biopsy for the Diagnosis of Neonatal**

(50) **Hemochromatosis: A Case Report**

David A Litman MD, Stephen J Wall MD, Steven D Handler MD

10:44 AM (47)**Familial Nasolacrimal Duct Cysts**

Daniel S Alam MD, Brian M Kwong, Michael J Cunningham MD

10:54 AM **Discussion**

11:03 AM (48)**Heterotopic Gastric Mucosal Cyst**

Ralph F. Wetmore MD, Marta Guttenberg MD

11:10 AM (49)**Language Development in Cleft Palate Patients with and  
without Compensatory Articulation Disorder**

(24) Carmen Pamplona BS, Antonio Ysunza MD

11:22 AM (50)**Use of Digitally Manipulated Speech Signals in the  
Treatment of Children with Auditory Processing Disorders**

(46) Susan G Gray PhD

11:30 AM **Discussion**

11:39 AM **Closing Remarks and Adjournment - Conference Closes**

5:00 PM **Illumination Ceremony**