

Sunday, May 4th

1:00

Business Meeting (Members only)

Scientific Session

2:00

Welcome by the President

Margaret Kenna, MD

Tonsils and Adenoids: Obstructive Sleep Apnea in Children

Moderator: Anna H. Messner, M.D.

2:05

The Effect of Sleep Disordered Breathing and Treatment with Tonsillectomy and Adenoidectomy on Inattention and Impulsivity as Measured by the Test of Variables of Attention (T.O.V.A.) in Children

Ari DeRowe, MD

2:14

The Clinical Assessment of Pediatric Obstructive Sleep Apnea

Nira A. Goldstein, MD

2:23

Obstructive Sleep Apnea in Three Pediatric Populations

Ali M. Strocker, MD

2:32

Tonsillectomy in Morbidly Obese Children

Taylor R. Tidmore

2:40

Discussion

2:45

Break with Exhibitors

3:15

Introduction of the Karl Storz Award Recipient

Margaret Kenna, MD, President ASPO

3:20

Karl Storz Lecture: Engineering Laryngeal Airway Tissue: In Honor of Dr. Steven D. Gray"

Ingo R. Titze, PhD

Pediatric Voice and Speech Disorders

Moderator: James D. Sidman, M.D.

3:45

Establishing Normative Voice-Related Quality of Life Scores Within the Pediatric Otolaryngology Population

Christopher J Hartnick, MD

3:54

Presentation of a Case Series of 500 Children with Voice Disorders: Laryngeal Stroboscopic Findings and Perceptual Analysis

Roger C Nuss, MD

4:03

Speech Outcomes and Complications with Sphincter Pharyngoplasty

Ben Cilento, MD

4:11

Discussion

Pediatric Head and Neck

Moderator: Anthony E. Magit, M.D.

4:17

Bacterial Biofilm Presence in Pediatric Tracheostomy Tubes

Jason Mouzakes, MD

4:26

Ex-Utero Intrapartum Treatment – A Three-Year Retrospective Review

Sean PA Blaney BSc, PhD, FRCS

4:35

Altered PEDF/ VEGF Levels and High Microvascular Density Predict Recurrence in Cystic Hygromas

Douglas M Sidle, MD

4:44

Accuracy of Computed Tomography in Deep Neck Infections in the Pediatric Population

Anil Gungor, MD

4:52

Discussion

Plastic and Reconstructive

Moderator: Sukgi S. Choi, M.D.

5:00

Long-term Follow-up of Distraction Osteogenesis of the Mandible for Upper Airway Obstruction in Children

Shelagh A Cofer, MD

5:09

Mandibular Distraction for Micrognathia and Severe Upper Airway Obstruction

David L Mandell MD

5:17

Engineering of a Human Sized and Shaped Auricle using a Mold

Syed H Kamil, MD

5:25

Discussion

5:30

Adjourn

Monday May 5th

1:00

Business Meeting (Members only)

Scientific Session

Tonsils and Adenoids: Techniques

Moderator: Thomas Andrews, M.D.

2:00

The Safety and Efficacy of Intracapsular Partial Tonsillectomy for Pediatric Obstructive Sleep Disordered Breathing

Peter J. Koltai, MD

2:09

Ambulatory Intracapsular Tonsillectomy in Children Less Than Three Years Old

Rajendra Bhayani, MD

2:18

Treatment of Tonsillar Hypertrophy by Subtotal Tonsillectomy Using Ionized Field Ablation: A Randomized Multi-Center Trial

Kenny H Chan, MD

2:27

Effect of Perioperative Administration of Ropivacaine on Postoperative Adenotonsillectomy Recovery and Its Peak Plasma Concentration Following Injection

Albert Park, MD

2:34

Discussion

2:45

Break with Exhibitors

3:15

Introduction of the Charles D. Bluestone Award Recipient

Margaret Kenna, MD, President ASPO

3:20

Charles D. Bluestone Lecture

“The Challenges of Medical Simulation for Surgical Education”

Steven L Dawson, MD

Pediatric Laryngology and Bronchoesophagology

Moderator: Joseph E. Kerschner, M.D.

3:45

Morphogenic Protein and Inflammatory Cytokine Response to Intraluminal Tracheal Injury in the Developing Rabbit

Valerie Pires, BS

3:54

Conservative Management of Complete Tracheal Rings
Mike Rutter, MD

4:03

Extraesophageal Reflux in Pediatric Patients with Upper Respiratory Symptoms
Kristina W. Rosbe, MD

4:12

GERD and OM: Is There an Association?
Jan S. Youssef, MD

4:20

Discussion

Pediatric Otology

Moderator: Patrick Froehlich, M.D.

4:28

Ultrasonic Detection of Middle Ear Effusions: A Phase 1 Study
Christopher M. Discolo, MD

4:37

The Administration of Anesthesia without Establishing Intravenous Access in Healthy Children Undergoing Myringotomy Markedly Improves Parental Satisfaction
Michael S Hauptert, DO

4:46

Vestibular Testing in Children
Margaretha L. Casselbrant, MD, PhD

4:55

Genetic Testing for EYA1 Mutations in Persons with Branchio-Oto-Renal Syndrome
Eugene H Chang, BA

5:03

Discussion

5:10

Adjourn