



ASPO

AMERICAN SOCIETY OF PEDIATRIC OTOLARYNGOLOGY, INC
Newsletter

Spring 2008

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"THE NEWSLETTER IS GENEROUSLY SUPPORTED BY AN EDUCATIONAL GRANT FROM ALCON PHARMACEUTICALS."



PRESIDENT'S REPORT SCOTT MANNING, MD



Scott Manning, MD

The year has passed by more quickly than I could have imagined but I feel a sigh of relief knowing that the 2008 COSM meeting is just around the corner. I would like to give thanks again to all of the ASPO members who have worked so hard on the Society's behalf this year. Especially, thanks to Joe Kerschner for steadfastly maintaining the rudder as Secretary, to Udayan Shah for tirelessly working to put together a remarkable program for the spring meeting (it helps that he does not sleep), to immediate Past Presidents Mike Cunningham and Craig Derkay who served as my source of institutional memory and protocol, and to Sheila Seid who somehow manages to know the answer to every question. Individual committee reports will be covered elsewhere in the Newsletter and Board minutes (including my report for the Board of Governors meeting) but I would like to highlight a few issues in this report.

COSM Program: When Udi Shah, Program Chair, and I got together last spring to outline the plan for the 2008 meeting, we decided to put emphasis on the areas of regulatory, educational and medical practice challenges and changes buffeting medicine. We also wanted to boost participation by increasing the number of panels, posters and presentations. Udi was able to do this by modestly decreasing the time allotted for podium presentations (speakers please do your best to be on time) and by initiating the first ever video poster presentation format at the Poster Reception. And Joe Kerschner successfully kept us in the game at the COSM secretaries meeting by ensuring four ASPO sessions. The four panels are: otolaryngologic considerations in autism led by Scott Schoem, health policy and economic issues led by Ellis Arjmand and featuring David Dausey from the RAND corporation, vascular anomalies led by Jonathan Perkins and featuring Paula North MD, and also a joint pediatric sinus surgery panel with the Rhinologic Society led by Sanjay Parikh.

I also feel very honored on behalf of our society to welcome a remarkable trio of special guest speakers this year. The Presidential speaker is Mr John Nance, pilot, aviation analyst, TV aviation commentator, author and safety consultant. His talk will focus on leadership and safety issues in medicine and surgery with emphasis on examples from the field of aviation. Another hometown Seattle speaker will be Stephen Schwartz PhD, professor University of Washington Department of Pathology and mentor in our team's vascular biology research. His Bluestone Lecture entitled "How Medicine Changes When We Know Everything" will emphasize how a technological revolution is allowing the clinician and bench researcher to search for answers to questions together with greater success than ever imagined. And Dr. Ajit Sachdeva, Director of Education of the American College of Surgeons, will confront the challenges facing us in educating the next generation of surgeons in his lecture entitled "Surgical Education in the Age of Simulation."

Fellowship: I can't speak for David Tunkel, our Fellowship committee chair, but I personally have had more questions and commentaries about fellowship issues than any other topic during the past year. Pediatric Otolaryngology is a dynamic and rapidly growing field. Everyone is looking to hire another pediatric otolaryngologist and fortunately for us, the resident interest in pursuing our fellowship is high and appears to be increasing. The ASPO Board voted in the April 2007

President's Report (continued on page 2)

MISSION STATEMENT

American Society of Pediatric Otolaryngology (ASPO) exists to foster excellence in the care of children with otolaryngologic disorders through education and research and thereby enhance the profession of Pediatric Otolaryngology.

PRESIDENT'S REPORT

(continued from page 1)

meeting to recommend that pediatric fellowships be ACGME certified by 2012. The reasons were many and included a desire to regulate the quality (and number) of fellowships and to anticipate medicolegal and credentialing challenges in the future. But, as Bill Murray said to Sigourney Weaver in Ghost Busters One, "it's more of a guideline than a rule." By that I mean that ASPO is not a credentialing body and, at the present time, ASPO has no requirement that member candidates have completed an ACGME fellowship. Any change in ASPO membership requirements in the future would, of course, require a Board vote with subsequent membership approval at a business meeting. Some U.S. fellowship directors have expressed concern that ACGME credentialing will decrease the quality of their fellowships by decreasing fellow autonomy and some Canadian fellowships have expressed concern that universal ACGME accreditation will make their fellowships less appealing to US residents. Between now and 2012, we have lots of time and opportunity to address these very solvable problems.

Membership: Scott Schoem, our Membership chair, estimates that there may be over 50 people who have completed pediatric otolaryngology fellowships but who have not yet applied for ASPO membership. All of these people have ASPO member mentors who are aware of their status. Please make an effort to encourage recent fellowship graduates to apply for ASPO membership. Membership requirements are posted on the web site.

Development: Scott McMurray chair. Last fall ASPO initiated an Annual President's Appeal with the goal of growing the endowment and fulfilling the mission statement of improving the field through research support. I would like to personally thank all the members who generously donated to the Appeal this year and those members will be recognized at the Spring meeting. I would also like to acknowledge the continuing support of Arthrocare, Alcon and Medtronic Corporations whose unrestricted educational grants help promote key ASPO efforts including the publication of the Newsletter.

Ad Hoc Education: Ellen Deutsch committee chair has worked tirelessly to start to put together a template for fellowship curriculum to assist programs in becoming ACGME certified. This committee will also be involved in the Academy's educational efforts and the Board's recertification efforts.

Ad Hoc Publications: The committee led by Blake Papsin did a terrific job last year in accomplishing the first ASPO journal issue for the Archives of Otolaryngology HNS. This year the effort continues and the 2008 COSM presentations will be eligible for the next ASPO Archives Oto issue.

Long Range Strategic Planning/Leadership: Seth Pransky will summarize this newly melded committee's goals but don't forget that 2009 is a breakout year for ASPO and will be meeting over Memorial Day in Seattle. Bring your umbrellas and get ready to drink some latte. We hope to incorporate a session for mid-level providers in pediatric otolaryngology.

Fun Run: I'm not sure if the Fun Run has ever been mentioned before in the Newsletter but if not, it is about time. This year, the Fun Run is scheduled for Saturday at 7 am. It has been years since I won the fun run, OK perhaps never, but I have never missed one. That tradition will continue.

Conclusion: It has been a terrific year for me and I am proud to be a member of the most vibrant organization in otolaryngology. We will have a wonderful meeting in Orlando May 2-4, 2008 and I look forward to seeing everyone. Congratulations to Jerome Thompson and I hope I can be of help during your year as president.

Scott Manning

ASPO HONORED GUEST 2008 MARVIN "CUB" CULBERTSON

It gives me great pleasure to introduce the ASPO Honored Guest for the 2008 Spring Meeting, Cub Culbertson MD. Cub has been a fixture of ASPO since its inception and needs no introduction to most ASPO members. To me, Cub has been a mentor and friend throughout my career from the time I started as an intern at Parkland and Children's Hospital Dallas. Cub was a strong influence in my decision to head up to Pittsburgh to try out the new field of pediatric otolaryngology and I believe it was Cub who first introduced me to that other native Texan founder in our field, Sylvan Stool.

After a stint as a Navy Medical Officer during the Korean War, Cub completed his otolaryngology residency at NYU-Bellevue and then returned to Dallas in private practice. He quickly became affiliated with Children's Hospital and Parkland, an association he continued for thirty plus years. When the University of Texas residency program was established in the early 1970's, Cub became the otologist and head of otolaryngology at Children's.

Sylvan Stool recalled a conversation with Cub in 1968 that led to the formation of the pediatric otolaryngology study club which subsequently led to the formation of SENTAC. Cub was the first member of SENTAC and latter became President and has also been recipient of the SENTAC Distinguished Award for Humanitarian Efforts. Cub was a founding member of ASPO and he recalls that his greatest ASPO achievement was tying Sylvan Stool in an ASPO Fun Run once (not necessarily something to be proud of).

Honored Guest (continued on page 6)

SECRETARY'S REPORT

JOSEPH E. KERSCHNER, MD

It is hard to believe that I have almost completed my second year as your Secretary. The amount of energy dedicated to this position is a direct reflection on the vibrancy of ASPO, and my many interactions with so many of you continue to suggest that this truly is one of the most vibrant, interactive and passionate group of physicians that exist. It has been a pleasure to work with Dr. Scott Manning throughout the year as a number of important objectives have been accomplished as outlined in his Report. And I certainly look forward to the tremendous meeting that Dr. Udayan Shah has put together with his team in Orlando. I continue to represent ASPO's interests at COSM and we have been able to secure our meeting times which provide us with more podium time than any other organization during the COSM meeting. The numbers of fantastic submissions for our scientific sessions and the very high number of COSM attendees who register for the ASPO meeting warrant this ability to present and discuss these important topics in pediatric otolaryngology.

COSM has clearly turned the corner from years past when there were financial concerns about its viability. The 2007 meeting generated greater than \$100K in profit, COSM reserves are steadily growing and the preliminary numbers look excellent for the 2008 meeting.

COSM continues to make plans to implement electronic posters in 2009, but Dr. Shah has blazed this trail with ASPO leading the way and providing a glimpse to the other COSM attendees of what this will look like at this year's ASPO meeting.

The ASPO Board will be meeting over two days in Orlando with a number of important agenda items which will require discussion. Included in this will be some proposed changes in the Bylaws which will require approval at the ASPO Business meeting in Orlando. So please plan to attend the Business meetings if you will be in Orlando and look for an update regarding the Board and membership actions from the Orlando meeting in the Fall Newsletter and on the website.

I have spent some significant time again this year organizing the ASPO archives. We have scanned and digitally stored the previous ASPO Program booklets and will have these available in the near term on our website and in the ASPO archives at the Academy. This is an incredibly important part of our history and heritage and I am extremely pleased to have been able to accomplish this project this year.

As always, if there is anything you wish to bring to the forefront for the ASPO Board or organizational initiatives that you feel are important, please do not hesitate to contact me.

Joe Kerschner

PAN LEADERSHIP GROUP MEETING MICHAEL J. CUNNINGHAM, MD

As many of you are aware, there have been annual gatherings of the leadership of the four pediatric otolaryngology organizations - ASPO, AAP Section on ORL-HNS, SENTAC, and the AAO-HNS Pediatric ORL Committee. The purpose of these meetings have been to ensure collaboration and communication between the organizations and their leaders so the pediatric otolaryngology community can have its greatest impact through a more collective voice. The minutes from the most recent meeting are included below. If you have questions or concerns, please don't hesitate to contact any member that was in attendance.

Pan Leadership Group Meeting November 30, 2007

Hilton Hotel, Milwaukee, WI

In attendance: Michael Cunningham, MD, Seth Pransky, MD, Craig Derkay, MD, Bob Ward, MD, Max April, MD, Joe Kerschner, MD, Udi Shah, MD, Bruce Maddern, MD, David Darrow, MD, Andy Hotaling, MD, and Joan Arvedson, PhD

The Pan Leadership Group discussed and concluded that it should not have a position statement on national health care for children or the current SCHIP legislation. The Pan Leadership Group recognizes that the American Academy of Pediatrics (AAP) has an active ongoing mechanism of legislative lobbying in this respect. Dr. Andy Hotaling reported that one of the principal focuses of the current AAP national leadership is adequate reimbursement for children's health care. A portion of the AAP dues should be considered to be a PAC payment in this regard.

The Pan Leadership Group is concerned that a national pediatric health care plan will be synonymous with universal Medicaid. This would financially benefit children's hospitals but would monetarily adversely affect pediatric surgical specialists.

The AAO-HNS has centralized all physician education venues of relevance to pediatric otolaryngology (ORL) under the auspices of the Pediatric Otolaryngology Education Committee (POEC) chaired by Marci Lesperance, MD. This Committee's goal, as per Drs. Max April and Joe Kerschner, is to gradually have a complete online education program with eventual elimination of all current AAO-HNS published materials. Pediatric ORL has excellent representation on the POEC including several members of the Pan Leadership Group. The ASPO Education Committee has two liaisons to the POEC - Drs. Ellen Deutsch and Anthony Magit.

The POEC will not be responsible for the pediatric component of the Maintenance of Certification (MOC) examination. The MOC will be the sole responsibility of the American Board of Otolaryngology (ABO). Consultation with the AAO-HNS by the ABO with respect to MOC issues is planned. The details

Pan Leadership Group Meeting (continued on page 6)

ASPO Scientific Program

FRIDAY, MAY 2, 2008

PRE-CONFERENCE PANEL

11:00 a.m. "Pediatric Sinus Surgery 2008" (One hour panel held in conjunction with the American Rhinologic Society.) ----- Chair: Sanjay Parikh, MD
Rodney Lusk, MD; Harlan Muntz, MD; Hassan Ramadan, MD; Richard Rosenfeld, MD

1:00 p.m. Presidential Introduction ----- Scott Manning, MD

1:05 Program Chair Introduction ----- Udayan Shah, MD

SESSION ON SPOTLIGHT PRESENTATIONS ----- Moderator: Udayan Shah, MD

1:10 "Optical Microscopy of the Pediatric Vocal Fold" ----- Shelby C. Leuin, MD; Caroline Boudoux, PhD; Wang-Yhul Oh, PhD; Melissa J. Suter, PhD; Adrien E. Desjardins, PhD; Benjamin J. Vakoc, PhD; Brett Bouma, PhD; Christopher J. Hartnick, MD, MS, EPI; Guillermo J. Tearney, MD, PhD

1:17 "Zebrafish Lateral Line as a Screening Tool for Identifying Ototoxicity" ----- Lynn Chiu, MD; Lisa L. Cunningham, PhD; Edwin W. Rubel, PhD; David W. Raible, PhD; Henry Ou, MD

1:24 "Expression Array Profiling of Inflammatory Mediators in Pediatric Chronic Rhinosinusitis by Microarray Technology" ----- Maria Pena, MD; Xiaofang Wu, MD; Svetlana Ghimbovski, MD; George H. Zalzal, MD; Mary Rose, MD

1:31 "Music-Induced Hearing Loss: MTV.Com Survey Results" ----- Maria de Lourdes Quintanilla-Dieck, Maria Alexandra Artunduaga, MD; Roland D. Eavey, MD, SM

1:38 Discussion

1:55 Introduction of Bluestone Lecturer ----- Scott Manning, MD

2:00 Bluestone Lecture - "How Medicine Changes When We know Everything" ----- Basic Science Lecturer: Stephen Schwartz, PhD

2:45 Break with Exhibitors

3:20 Robin Cotton Panel - "Vascular Malformations" ----- Chair: Jonathan Perkins, MD
"Innovations in Vascular Anomaly Embryology, Classification and Treatment"

Classification, diagnosis ----- Paula North, MD, PhD

Vascular anomalies and endothelial precursor cells ----- Yupo MA, MD, MS, PhD

Recent developments in treatment of vascular anomalies ----- Michael Kelly, MD

4:30 Business Meeting for Members

5:00 Adjourn

Saturday, May 3, 2008

SESSION ON CRANIOFACIAL DISORDERS ----- Moderator: Ron Mitchell, MD

1:00 "Surgical Management of Otolgic Disease in Children with Down Syndrome" ----- Gresham T. Richter, MD;
Lisa B. Lee, MD; Sally R. Shott, MD; Joseph A. Hall, BA; Daniel I. Choo, MD

1:07 "Assessing Prevalence and Risk Factors of Obstructive Sleep Apnea Among Children with Craniofacial Anomalies"
Derek J. Lam MD, MPH; Jacqueline R. Starr, MS, MPH, PhD; Michael L. Cunningham, MD, PhD; Kathleen Sie, MD;
Jonathan A. Perkins, DO; Daida L. Chen, MD; Yemiserach Kifle, MD; Edward M. Weaver, MD, MPH

1:14 "Mandibular Distraction Surgery: An Appealing Alternative to Pediatric Tracheostomy" ----- Christopher Kolstad, MD;
Craig Senders, MD, FACS; Travis Tollefson, MD, FACS; Jonathen Sykes, MD, FACS

1:21 "Resorbable Plating with Ultrasound Aided Pin Fixation in Pediatric Cranial Vault and Midface Reconstruction"
Patrick D. Munson, MD; Saswata Roy, MD, MS; Philipp R. Aldana, MD; Hector E. James, MD

1:28 "Incidence of Otorrhea in Infants with Middle Ear Ventilation Tubes Prior to Initial Surgical Repair of a Cleft Palate"
Ginny Curtin, RN, MS, PNP; Anna H. Messner MD; Kay W. Chang, MD

1:35 "An Alternative Concept in the Management of VPI Associated with Palatal Clefting" ----- John D. Donaldson, MD

1:42 "Randomized Control Studies and the Treatment of Middle Ear Effusions and Tonsillar Pharyngitis: How Random Are the
Studies, What Are their Limitations?" ----- Robert J. Ruben, MD

1:49 Discussion

1:55 Introduction of Karl Storz Lecturer ----- Udayan Shah, MD

2:00 Karl Storz Lecture - "Surgical Education in the Age of Simulation" ----- Ajit Sachdeva, MD

2:30 Discussion

2:45 Break with Exhibitors

3:20 "Socio-Economics" Panel ----- Chair: Ellis Arjmand, MD
Steven Cook, MD; Andrew Hotaling, MD; Allan Seid, MD; James Thomsen, MD; David Dausey

ASPO Scientific Program

SATURDAY, MAY 3, 2008 (CONTINUED)

- SESSION ON NEURO-OTOLOGY** ----- Moderator: Sanjay Parikh, MD
- 4:30 pm "Hearing Loss in Pediatric Cancer Survivors with Risk Factors for Ototoxicity" ----- Lindsay D. McCaffrey, BScH; Elizabeth Brooks, MSc (Aud); Shahnaz Atashband, MS, MHS; Mark Winstanley, MBChB; David Dix, MBChB, FRCPC, FAAP; Frederick K. Kozak, MD, FRCS
- 4:37 "Progression and the Contralateral Involvement of Unilateral Pediatric Hearing Loss" ----- Trina C. Uwiera, MD; Alessandro de Alarcon, MD; Brian Rasmussen; Gordon Shott; Jareen Meinzen-Derr, PhD; John H. Greinwald, MD
- 4:44 "Comprehensive Vestibular and Balance Testing in the Dizzy Pediatric Population: A Review of 132 Patients" ----- Jewell Greywoode, MD; Robert C. O'Reilly, MD; Thierry Morlet, PhD; Freeman Miller, MD; John Henley, PhD; Chris Church, PT; Jeffrey Campbell, MD; Jason Beaman, PT; Anne Marie Cox, CCC-A; Sandi Holahan APN
- 4:51 "Identifying Risk Factors for Individual Channel Failure in Pediatric Cochlear Implantation" ----- Ross E. Tonini; Gabriel De La Garza, BS; Tosha Strickland, Aud; Tulio A Valdez, MD
- 4:58 "Cochlear Implant Devices with a Pre-Curved Electrode Array Provide Better Outcomes in Children than a Straight Array" ----- Arie Gordin; Blake Papsin, MD; Adrian James, MD; Karen Gordon, PhD
- 5:05 "Methylenetetrahydrofolate Reductase Deficiency Does not Predispose to Sensorineural Hearing Loss in a Mouse Model" ----- Sam J. Daniel, MD, FRCSC; Rima Rozen PhD; Andrea K. Lawrance PhD; Fadi Akache, MSc
- 5:12 "Auditory Function after a Prolonged Course of Ciprofloxacin/Dexamethasone Otic Suspension in a Murine Model" ----- Katherine R. Kavanagh, MD; Kourosh Parham, MD, PhD; Scott R. Schoem, MD
- 5:19 Discussion
- 5:30 Business Meeting (Members Only)
- 6:00 Adjourn
- 5:30 p.m. - 7:00 p.m. (Poster Session)
- 7:00 p.m. - 10:00 p.m. (Banquet)

Sunday, May 4, 2008

- SESSION ON AERO-DIGESTIVE DISORDERS** ----- Moderator: Paolo Campisi, MD
- 8:00 a.m. "Duration Related Efficacy of Post-Operative Antibiotics Following Pediatric Tonsillectomy: A Prospective, Randomized, Placebo-Controlled Trial" ----- Paul E. Johnson, MD; Scott M. Rickert, MD; Jacqueline Jones, MD
- 8:07 "Association Between Retro- and Parapharyngeal Abscesses and Adenotonsillectomy in Children" ----- Melanie Duval; Sam J. Daniel
- 8:14 "Long-Term Follow-up of Improved Behavior and Sleep after Adenotonsillectomy in Children with Sleep-Disordered Breathing" ----- Julie L. Wei, MD; Justin Bond, BA; Matthew S. Mayo, PhD; Holly J. Smith, MA; Matt Reese, PhD; Robert A. Weatherly
- 8:21 "A New PH Probe for the Detection of Laryngopharyngeal Reflux (LPR) in Children" ----- David J. Malis, MD
- 8:28 "Eosinophilic Esophagitis in Children: A Pathologic or Clinicopathologic Diagnosis?" ----- Matthew T. Brigger, MD; Joseph Misdraji, MD; Christopher J. Hartnick, MD, M. Epi.; Stephen Hardy, MD
- 8:35 "Manifestations of Extraesophageal Reflux in Patients with Obstructive Sleep Apnea" ----- Sofia Stamataki, MD; Linda Brodsky, MD
- 8:42 "External Auditory Canal Atresia: Changing Trends in Treatment" ----- Meredith Merz, MD; Daniela Carvalho, MD; Dale A. Tylor, MD
- 8:49 Discussion
- SESSION ON HEAD AND NECK AND RHINOLOGY** ----- Moderator: John McClay, MD
- 9:00 "Identification of Markers of Lymphangiogenesis in Lymphatic Malformations" ----- Eunice Chen, MD, PhD; Sirkka L. Hostikka, PhD; Stephen M. Schwartz, MD, PhD; Jonathan A. Perkins, DO
- 9:07 "Nationwide Trends in Pediatric Staphylococcus Aureus Head and Neck Infections" ----- Iman Naseri; Robert C. Jerris, MD; Steven Sobol, MD, MSc, FAAP
- 9:14 "Endoscopic Resection of Giant Angiofibromas with Intracranial Extension: A Staged Approach" ----- Carl Snyderman, MD; Amin Kassam, MD; Ricardo Carrau, MD; Adam Zanation, MD
- 9:21 "Treatment of Nasal Encephaloceles by Endoscopic Approach" ----- Vincent Couloigner, Gilles Roger, Federico Di Rocco, Christian Sainte Rose, Michel Zerah
- 9:28 "Management of Chronic Sinusitis, Nasal Polyposis, and Need for Revision ESS in Patients with Cystic Fibrosis" ----- Scott Rickert, MD; Victoria Banuchi BS; Michael G. Stewart, MD; Max April, MD
- 9:35 Discussion
- 9:45 Break with Exhibitors

ASPO Scientific Program

SUNDAY, MAY 4, 2008 (CONTINUED)

SESSION ON VOICE AND AIRWAY DISORDERS ----- Moderators: Steve Sobol, MD

- 10:20am "Should All Newborns Who Undergo PDA Ligation be Examined for Vocal Fold Mobility?"
Abdelaziz Elsharif, MD; Marshall E. Smith, MD; Jerald King, MD; Harlan R. Muntz, MD; Albert Park, MD
- 10:34 "Botulinum Toxin an Injection for the Treatment of Severe Sialorrhea or Aspiration in Children Under the Age of 5 Years"
Sam J. Daniel, MD
- 10:41 "Interleukin (IL)- 1 Beta Activates Prostaglandin (PG) E2 Signaling During Early Inflammation Following Upper Airway (UA) Injury"
Vlad C. Sandulache, PhD; Ha-Sheng Li-Korotky, MD, PhD; Todd D. Otteson, MD; Joseph E. Dohar, MD, .MS; Patricia A. Hebda, PhD.
- 10:48 "Serial Spontaneous and Evoked Electromyography Using the NIM Respose System in a Canine Model of Vocal Fold Paralysis"
Andrew R. Scott; Peter Siao Tick Chong, MD; Gregory W. Randolph, MD; Christopher J. Hartnick, MD
- 10:55 "Development of a Pediatric Voice Module for the PEDSQL (TM) Pediatric Quality of Life Inventory"
Diane Heatley, MD; Shannon Theis, PhD; Eva VanLeer, MA; Nadine Connor, PhD
- 11:02 Discussion

SESSION ON AIRWAY MANAGEMENT ----- Moderator: David Karas, MD

- 11:10 "Home Nursing for Children with Tracheostomy: Deciding Who is Best Served"
Harlan Muntz, MD, Christine Harding, RT
- 11:17 "Outcomes of Supraglottoplasty in Severe Laryngomalacia"
Naveen D. Bhandarkar; James W. Schroeder, Jr, MD; Lauren D. Holinger, MD
- 11:24 "Endoscopic CO₂ Laser Approach for the Management of Type I and Type II Laryngeal Cleft: Clinical Presentation, Efficacy and Safety"
Reza Rahbar, DMD, MD; Judy Chen MD; Rachel Rosen, MD; Eliot Katz, MD
- 11:31 "Age of Child, More Than HPV Type, Is Associated with Clinical Course in Recurrent Respiratory Papillomatosis (RRP)"
Farrel J. Buchinsky, MD; Joseph Donfack, PhD; Craig S. Derkay, MD; Sukgi S. Choi, MD; Stephen F. Conley, MD; Charles M. Meyer III, MD; John E. McClay, MD; Paolo Campisi, MD; Brian J. Wiatrak, MD; Steven E. Sobol, MD; John M. Schweinfurth, MD; Domingos H. Tsuji, MD, PhD; Fen Z. Hu, PhD; Garth D. Ehrlich, PhD; J. Christopher Post, MD, PhD
- 11:38 "A New Set of Pediatric/Adolescent Laryngoscopes" ----- David Parson, MD
- 11:45 "Adding the Third Dimension. A New Tool for Constructing 3D Models of the Airway from 2D Bronchoscopic Video"
Matthew Bromwich; Shanmugam Murugappan BSc, MSc, PhD; J. Paul Willging BSc, MD
- 11:52 Discussion

12:00 pm Lunch

- 1:00 Introduction of Presidential Keynote Lecturer ----- Scott Manning, MD
- 1:05 Presidential Keynote Speaker - "Aviation Safety: A Practical Paradigm for Surgery" ----- John Nance

SESSION ON SUBGLOTTIS AND TRACHEA ----- Moderator: Dana Suskind, MD

- 1:45 "Long-Term Results of Innominate Artery Re-Implantation for Innominate Artery Compression Syndrome"
J. Fredrik Grimmer, MD; Seth Herway, MS; John Hawkins, MD; Peter Kouretas, MD, PhD; Albert Park, MD
- 1:52 "MMP 2 and 9 Are Concentrated in the Luminal Aspect of the Cricoid and Are Diminished with Loss of Perichondrium"
Efrain Martinez-Alvernia, MD; Leila A. Mankarious, MD
- 1:59 "Comparison of the Incidence of Subglottic Stenosis Between Hospital and Regions Using a National Large Database"
Michael J Wilhelm, MD (CPT); Mark E. Boseley, MD, MS; Christopher J. Hartnick, MD, MS
- 2:06 "Predictive Factors of Failure in the Surgical Management of Subglottic Stenosis in Children"
Richard Nicollas; Nicolas Leboulanger, MD; Gilles Roger, MD; Stephane Roman, MD, PhD; Noel E. Garbedian, MD; Jean-Michel Triglia, MD
- 2:20 "A Novel Murine Model for the Examination of Experimental Subglottic Stenosis"
Gresham T. Richter, MD; Deepak Mehta, FRACS; Felisha Thompson BS; Alisa L. Reece; Ravihindra G. Elluru, MD, PhD
- 2:27 "Phenotypic Differences of Human Adult, Fetal and Stenotic/Fibrotic Airway Mucosal Fibroblasts: Implications for Wound Healing"
Tripti Singh, MD; Vlad C. Sandulache, PhD; Joseph E. Dohar, MD, MS; Patricia A. Hebda, PhD
- 2:34 Discussion
- 2:45 Coffee Break
- 3:20 "Autism Panel" ----- Chair: Scott Shoem, MD
Michelle Cullen, MD; Leslie Rubin, MD; Lindee Morgan, PhD

SESSION ON OTOTOLOGY ----- Moderator: Ramzi Younis, MD

- 4:30 "Rate of Concurrent Otitis Media in Upper Respiratory Tract Infections with Specific Viruses"
Cuneyt M. Alper, MD; Birgit Winther, MD, PhD; Ellen M. Mandel, MD; J. Owen Hendley, MD; William J. Doyle, PhD

ASPO Scientific Program

SUNDAY, MAY 4, 2008 (CONTINUED)

- 4:38 "Gene Expression Differences in Infected and Non-infected Middle Ear CDNA Libraries"
Joseph Kerschner, MD; Pawjai Khampang, MS; Christy Erbe, MS; Joseph Cioffi, PhD; Edward Horsey, PhD; Azad Ahmed, PhD; Fen Hu, PhD; Garth D. Ehrlich, PhD; J. Christopher Post, MD, PhD
- 4:46 "Recurrent Cholesteatoma of the Middle Ear in Children: Advantage of Diffusion-Weighted MRI"
Carine Fuchsmann, MD; Isabelle Plouin-Gaudon, MD; Sonia Ayari, MD; Denis Bossard, MD; Eric Truy, MD; Patrick Froehlich, MD
- 4:54 "A Prospective Randomized Double-Blind Placebo-Controlled Study of Montelukast Sodium Effect on Persistent Middle Ear Effusion"
Scott R. Schoem, MD
- 5:02 Distinctive Airway Findings in Obese Children with Sleep Disordered Breathing: A Case Controlled Study"
Hamdy El-Hakim FRCS (ED), FRCS (ORL); Mahilravi Thevasagayam FRCS (ED), FRCS(ORL); Elaine Fung, Medical Student; Manisha Witmans FRCS (C)
- 5:10 "Six Sigma Tympanostomy Tube Insertion Achieving the Highest Safety Levels During Residency Training"
Glenn Isaacson, MD
- 5:18 Discussion
- 6:00 Adjourn

Link for Final Program: http://www.aspo.us/information.php?info_id=22

PROGRAM CHAIR REPORT

UDAYAN K. SHAH, MD

I'm pleased to let you know that the program for the 23rd Annual Meeting of the American Society of Pediatric Otolaryngology being held May 2-4, 2008 in Orlando, Florida is complete.

We have this year a broad and deep representation of the talent and vision that we share both within and beyond our Society. We have 52 podium presentations, 101 posters, three guest lecturers, four panel presentations, and for the first time in COSM history, a video poster presentation for the top scoring posters at the Poster Reception. The latter is a preview of what's to come in innovative meeting and presentation formats.

The Presidential Keynote Speaker, Mr. John Nance, will share his thoughts on "Aviation Safety: A Practical Paradigm for Surgery." The Karl Storz Guest Lecturer, Dr. Ajit Sachdeva, Director of Education of the American College of Surgeons, will speak on "Surgical Education in the Age of Simulation." Dr. Steven Schwartz will present the Bluestone Lecture, entitled "How Medicine Changes When We Know Everything."

Our panel presentations begin jointly with the American Rhinologic Society on "Pediatric Sinus Surgery," chaired by Dr. Sanjay Parikh, followed by interdisciplinary panels on "Vascular Malformations," chaired by Dr. Jonathan Perkins, "Socio-Economics," chaired by Dr. Ellis Arjmand, and "Autism," chaired by Dr. Scott Schoem.

You will find the Podium and Poster Programs at www.aspo.us. You will note that we have maintained ample time for discussion, and hope that you can join us for the banquet and social activities.

On the behalf of our President, Dr. Scott Manning, and our Program Committee, Drs. Paolo Campisi, David Karas, John McClay, Ron Mitchell, Sanjay Parikh, and Steven Sobol, we hope you are able to join us for what promises to be a productive and stimulating meeting. We are looking forward to seeing you in Orlando.

With my best regards,

Udayan K. Shah, MD
ASPO Program Chair
Nemours/Alfred I. duPont Hospital for Children
Wilmington, Delaware

PAN LEADERSHIP GROUP MEETING

(continued from page 3)

of this consultation are unclear at present, and the Pan Leadership Group will need to continue to monitor this.

The Pan Leadership Group agrees that there needs to be better documentation in the form of well conducted studies of the efficacy of common pediatric otolaryngologic procedures. Two potential venues were discussed. The first venue is the AAO-HNS, ideally via the Tonsillectomy and Adenoidectomy Subcommittee, currently chaired by Dr. David Darrow. An emphasis on making tonsillectomy for infectious or obstructive indications a priority on the TRIC-SM projects list was suggested. The second venue is the NIH. Dr. Joe Kerschner mentioned that the laryngomalacia - gastroesophageal reflux study being funded (to a limited degree) by ASPO could perhaps qualify as a pilot project in this respect. Current overall national funding issues make the NIH option questionable.

The Pan Leadership Group supports the previous 2007 vote by the ASPO Board requiring uniform ACGME fellowship accreditation by 2012. The PLG suggests that a mechanism be developed to incorporate new fellowships into this process. The PLG also recognizes that eventual future ASPO membership may indeed require graduation from an accredited or accredited-eligible fellowship program.

The AAP section on ORL-HNS expressed its desire to again support a wine and cheese reception at the upcoming spring ASPO meeting if time allows; Dr. Joe Kerschner will investigate this possibility.

The AAP section on ORL-HNS is working with SENTAC to fund perhaps two travel grants for physicians in training (medical students, residents or fellows) to attend future SENTAC meetings. The AAP section and SENTAC leadership will continue to work on the details of these designated grants.

The AAP Section leadership also expressed its concerns regarding a drop off in fellowship membership over the past year. The AAP ORL-HNS Section Executive Committee supports fellows to join the Section by paying their dues to do so. Dr. David Tunkel is currently the chair of the ASPO fellowship committee. Dr. Cunningham will contact Dr. Tunkel and request him to send to Dr. Scott Schoem - the AAP Section Membership Chair - the current ASPO fellows list and fellowship directors list.

The AAO-HNS pediatric ORL Committee has proposed a mini-seminar on the airway at the upcoming 2008 AAO-HNS fall meeting. The mini-seminar on otitis media at the 2007 meeting was reportedly very well received; audience evaluation scores are pending in this respect.

Dr. Max April will send a request to the Pan Leadership Group members to request suggested names for future

members of the AAO-HNS Pediatric ORL Committee.

Drs. Craig Derkay and Jerry Thompson recently attended the AAO-HNS Leadership Forum as ASPO representatives. Dr. Derkay reported that the AAO-HNS leadership has agreed to seek recommendations in the future for the chair position of the AAO-HNS Pediatric ORL Committee from ASPO, SENTAC and the AAP Section. The AAO-HNS leadership also re-confirmed its commitment to pass Academy issues of relevance to pediatric ORL through both the pediatric ORL Committee and the Pan Leadership Group. Ideally Dr. David Nielsen will be invited to attend the next Pan Leadership Group meeting at COSM.

Dr. Seth Pransky emphasized the unique role of SENTAC as a forum for inter-specialty and interdisciplinary concerns, and the potential ability to translate this relationship into the national political debate on "scope of practice" issues.

Dr. Pransky also emphasized the historical mentoring role of SENTAC relative to junior faculty, fellows and residents. Such mentoring issues will be a focus of emphasis at the future Boston 2008 SENTAC meeting.

A final issue discussed was the desire to advertise to the membership of ASPO, SENTAC and the AAP Section the recent revitalization of the Pedi Oto list serve in the form of an online pediatric chat room created by Dr. Mike Rothschild. Dr. Rothschild is the current SENTAC webmaster and the previous chair of the ASPO Information Technology Committee. The secretaries of each of these organizations will be given the task of contacting Dr. Rothschild, exploring his interest in this respect, and considering financial compensation for his efforts in this regard.

Michael J. Cunningham, M.D.
Past President

HONORED GUEST

(continued from page 2)

Cub has spent his entire professional career traveling the world in order to bring first rate otology training to places in need. A partial list of Cub's service trip destinations over the years includes South Korea, Japan, India, Philippines and Mexico. Along with his great friends Sylvan Stool and Jack Hough, Cub has always been an example of continually giving back to the field of medicine locally and internationally.

Thank you Cub for agreeing to be our Honored Guest for 2008. I look forward to hearing you speak at the Banquet on Saturday night. Please, no stories about my performance as a resident.

Scott Manning

CALENDAR OF EVENTS

ASPO/COSM 2008

May 1, 2008 - May 4, 2008

Orlando, FL

sheilaseid@mac.com

www.aspo.us

Thursday, May 1, 2008

A.M. ALA, TRIO

P.M. ABEA, ARS

Evening: ALA-B

Friday, May 2, 2008

A.M. ARS, ABEA, AOS

P.M. ALA, AOS, ASPO

Evening: ABEA-R, ANS-R, TRIO-B, 1st Poster-R

Saturday, May 3, 2008

A.M. AOS, TRIO

P.M. ANS, ASPO

Evening: AOS-B, ASPO-B, 2nd Poster-R

Sunday, May 4, 2008

A.M. ASPO, TRIO

P.M. ASPO

ESPO 2008

June 8, 2008 - June 11, 2008

Budapest, Hungary

www.espo.eu.com/content/news.html

2008 INTERNATIONAL CONFERENCE

EXTRA-ESOPHAGEAL REFLUX DISEASE

THE FUTURE: DIAGNOSIS AND TREATMENT

in conjunction with

8TH INTERNATIONAL SYMPOSIUM ON

HUMAN PEPSIN (ISHP)

September 18, 2008 - September 20, 2008

Milwaukee, Wisconsin, USA

www.mcw.edu/oto

AAO-HNS ANNUAL MEETING & OTO EXPO 2008

September 21, 2008 - September 24, 2008

Chicago, Illinois, USA

www.entnet.org

TONSILLECTOMY & ADENOIDECTOMY TECHNIQUES & TECHNOLOGIES

October 24, 2008

Alfred I. duPont Hospital for Children

Wilmington, DE

www.PedsEducation.org

SENTAC 2008

December 4, 2008 - December 7, 2008

Boston, Massachusetts, USA

www.sentac.org

32ND ARO MIDWINTER MEETING

February 14, 2009 - February 19, 2009

Baltimore, Maryland, USA

http://www.aro.org/mwm/mwm.html

ASPO 2009

May 22, 2009 - May 24, 2009

(Seattle Marriott Waterfront Hotel)

Seattle, Washington, USA

www.aspo.us

COSM 2009

May 28, 2009 - May 31, 2009

Phoenix, Arizona, USA

www.aspo.us

FUTURE COSM DATES:

5/28/09 - 5/31/09 Phoenix, AZ (JW Marriott Desert Ridge Resort)

5/22/09 - 5/24/09 Seattle, WA (Seattle Marriott Waterfront Hotel)

5/12/10 - 5/16/10 Las Vegas, NV (Grant Hyatt Cosmopolitan Resort)

4/28/11 - 5/1/11 Chicago, IL (Sheraton Towers)

4/18/12 - 4/22/12 San Diego, CA (Manchester Grand Hyatt)



Picture of President Manning (with ASPO hat no less) and Lizzie and Jessie - all tired dogs after climbing up Mt. Dickerman October 2007. Another enticement to attend the ASPO breakout meeting May 22-24, 2009 in Seattle. The Fun Run (may) be a race to the top of Mt. Dickerman.

For pre-race information on this hike, please see the following website:

<http://www.wta.org/~wta/cgi-bin.dev/wtaweb.pl?3+tg+fetch+english+1070>

JEK

American Society of Pediatric Otolaryngology
ASPO Meeting Planner
1721 Gascony Road
Encinitas, CA 92024

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Paid
Milwaukee, WI
Permit No. 3431

**THIS NEWSLETTER (WITH ADDITIONAL CONTENT) IS AVAILABLE ON-LINE:
www.aspo.us**

ASPO ANNUAL MEETING INFORMATION
ASPO BUSINESS MEETING MINUTES
ASPO PROGRAM ARCHIVE

http://www.aspo.us/information.php?info_id=10

EMPLOYMENT OPPORTUNITIES

<http://www.aspo.us/employment.php>

FELLOWSHIPS

<http://www.aspo.us/information.php>

MEMBER LOCATOR

<http://www.aspo.us/members.php>

NEWSLETTER ARCHIVE

http://www.aspo.us/information.php?info_id=18

RESEARCH AND GRANT OPPORTUNITIES

http://www.aspo.us/information.php?info_id=12

MEMBERSHIP APPLICATION

http://www.aspo.us/UserFiles/File/pdf/ASPO_application_2006.pdf

ASPO MEETING PLANNER

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