

SCIENTIFIC PROGRAM

FRIDAY, DECEMBER 1

8:00 Welcome

8:15-10:21 General Session

Moderator: Quinter Beery, Ph.D.

8:15 SURGICAL EVALUATION OF THE LARYNGEAL POSTERIOR COMMISSURE TO
RULE OUT A LARYNGEAL CLEFT [1]

David S. Parsons, MD

8:22 LONG TERM FOLLOW UP ON FREE JEJUNAL GRAFT FOR THE
RECONSTRUCTION OF HYPOPHARYNGEAL STENOSIS [2]

Harlan R. Muntz, M.D., Richard Hayden, M.D. and
Patrick McClear, M.D.

8:29 DISCUSSION

8:34 HISTOCHEMICAL CHARACTERISTICS OF INFANT INTRINSIC LARYNGEAL
MUSCLES [3]

Donald S. Cooper, Ph.D. and Giselle M. Petzinger, M.D.

8:46 DIPLOPHONIA IN A NEONATE [4]

William A. Marasovich, D.D.S., M.D.,

William S. Gibson, Jr., M.D. and Sanford E. Gerber, Ph.D.

8:53 VOCAL CORD PARALYSIS IN CHILDREN: A PLEA FOR
CONSERVATISM [5]

Deborah Rosin, M.D., Steven D. Handler, M.D.,

William P. Potsic, M.D., Ralph F. Wetmore, M.D., and
Lawrence W.C. Tom, M.D.

9:05 DISCUSSION

9:13 LARYNGEAL ABNORMALITIES IN HEARING-IMPAIRED CHILDREN: A
PROSPECTIVE STUDY [6]

Craig S. Derkay, M.D., James R. Thomsen, M.D. and
Kenneth M. Grundfast, M.D.

9:20 THE POSTERIOR NASAL FRICATIVE IN SOUND SPECIFIC
VELOPHARYNGEAL INCOMPETENCE: FINDINGS IN 22 CASES [7]

Susan L. Brown, M.Cl.Sc. and Mary Anne Witzel, Ph.D.

9:32 INSPIRATORY PHONATION AS A COMPENSATORY SPEECH PATTERN AFTER
TRACHEOTOMY [8]

Harlan R. Muntz, M.D. and Lynn Marty Grames, M.A.

9:39 DISCUSSION

FRIDAY, DECEMBER 1 (Continued)

- 9:47 VOCAL QUALITY OF DECANNULATED CHILDREN FOLLOWING LARYNGEAL RECONSTRUCTION [9]
George H. Zalzal, M.D., Craig S. Derkay, M.D.,
Susan R. Loomis, M.S. and Sharon L. Murray, Ph.D.
- 9:54 THE LARYNGEAL FRICATIVE: ANOTHER COMPENSATORY ERROR IN CLEFT PALATE SPEECH [10]
Mary Ann Witzel, Ph.D., Susan L. Brown, M.Cl.Sc.,
Randy Laskin, M.A. and Fran Margar-Bacal, M.Sc.
- 10:01 EFFECTS OF LONG-TERM TRACHEOTOMY ON SELECTED SPECTRAL AND TEMPORAL DEVELOPMENTAL INDICES OF SPEECH PRODUCTION ABILITY [11]
Ruth Saletsky Kamen, Ph.D.
- 10:13 DISCUSSION
- 10:21 BREAK
- 10:40-12:37 **General Session**
Moderator: Margaret A. Kenna, M.D.
- 10:40 CLINICAL FORM FOR THE DIAGNOSIS OF MIDDLE EAR EFFUSION [12]
Stanley Yankelowitz, M.D., Judith S. Gravel, Ph.D. and
Ina F. Wallace, Ph.D.
- 10:47 SEROUS OTITIS MEDIA IN CHILDREN WITH PALATAL CLEFTS: THE EFFECT OF CLEFT TYPE [13]
Sezelle A. Gereau, M.D.
- 10:59 PARENTS' PERCEPTION OF CHANGES IN THEIR CHILDREN'S BEHAVIOR FOLLOWING MYRINGOTOMY AND PE TUBE PLACEMENT [14]
Charles Koopmann, M.D. and Pamela McMillan, M.A.
- 11:06 OTITIS MEDIA IN DAY CARE: A LONGITUDINAL STUDY ON THE EFFECTS ON LANGUAGE AND ATTENTION [15]
Ingrid Blood, Ph.D. and Lynne Feagans, Ph.D.
- 11:18 DISCUSSION
- 11:28 EFFICACY OF CEFPROZIL IN TREATMENT OF ACUTE OTITIS MEDIA [16]
Mary J. Owen, M.D. and Virgil Howie, M.D.
- 11:40 PREVENTING PERIOPERATIVE OBSTRUCTION OF TYMPANOSTOMY TUBES: A PROSPECTIVE TRIAL OF A SIMPLE METHOD [17]
Michael J. Cunningham, M.D. and Earl Harley, Jr., M.D.
- 11:52 ENTEROCOCCUS FAECALIS AND OTITIS MEDIA WITH EFFUSION. HOW TO TREAT [18]
James Patrick Dudley, M.D.
- 11:59 DISCUSSION

FRIDAY, DECEMBER 1 (Continued)

- 12:07 HEAD INJURY AND HEARING LOSS IN CHILDREN [19]
Toni M. Ganzel, M.D. and William Zimmerman, M.D.
- 12:19 PROGRAMMING THE NUCLEUS MULTICHANNEL COCHLEAR IMPLANT IN
YOUNG CHILDREN [20]
Susan Zimmerman-Phillips, M.S., Jill B. Firszt, M.A. and
Paul R. Kileny, Ph.D.
- 12:31 DISCUSSION
- 12:37 LUNCH WITH THE EXPERTS
- 2:00-3:14 **General Session**
Moderator: Phillip Kaleida, M.D.
- 2:00 PEER REVIEW: YOU CAN'T LIVE WITH IT, YOU CAN'T LIVE
WITHOUT IT [21]
Robert J. Shprintzen, Ph.D.
- 2:12 THE USE OF CURRENT OTOLARYNGOLOGY TECHNIQUES IN THE THIRD
WORLD [22]
David S. Parsons, M.D., and Eric A. Mair, M.D.
- 2:24 DISCUSSION
- 2:30 DISTORTIONS IN FLEXIBLE FIBEROPTIC NASOPHARYNGOSCOPY FOR
VELOPHARYNGEAL EVALUATION [23]
Harlan R. Muntz, M.D.
- 2:42 SUBGLOTTIC STENOSIS: A COMPUTER BASED SYSTEM FOR RECORDING
AND ANALYSING MULTIPLE ENDOSCOPIC ASSESSMENTS [24]
D.M. Albert, M.D., Charles M. Myer III, M.D.,
Robin T. Cotton, M.D. and A. Goel
- 2:54 STANDARDIZATION IN THE CLINICAL APPLICATION OF
NASOPHARYNGOSCOPY AND VIDEOFLUOROSCOPY FOR THE EVALUATION
OF VELOPHARYNGEAL INSUFFICIENCY [25]
Karen Golding-Kushner, M.A., M.Ph., Robin T. Cotton, M.D.,
Harlan Muntz, M.D., Robert J. Shprintzen, Ph.D.,
Mary Anne Witzel, Ph.D., and Antonio Ysunza, M.D.
- 3:06 DISCUSSION
- 3:14 BREAK

FRIDAY, DECEMBER 1 (Continued)

3:30-5:22 General Session

Moderator: William S. Gibson, M.D.

- 3:30 BACTERIAL TRACHEITIS IN CHILDREN [26]
Charles M. Myer III, M.D. and P.G. Gallagher, M.D.
- 3:42 BRANCHIAL CLEFT ANOMALY IN A NEWBORN PRESENTING AS
STRIDOR [27]
Thomas N. Morrish, M.D. and Scott C. Manning, M.D.
- 3:49 MORPHOLOGIC ABNORMALITIES OF THE BASICRANIUM IN STICKLER
SYNDROME AND TREACHER COLLINS SYNDROME WHICH CONTRIBUTE
TO OBSTRUCTIVE AIRWAY PROBLEMS [28]
Robert J. Shprintzen, Ph.D. and George Cisneros, D.M.D.
- 4:01 .DISCUSSION
- 4:09 PHYSICIAN SURVEY ON THE CARE OF CHILDREN WITH
TRACHEOTOMY [29]
Craig Senders, M.D., Harlan R. Muntz, M.D. and
Deirdre Schweiss, R.N.
- 4:21 UPPER AIRWAY OBSTRUCTION DUE TO MASSIVE GINGIVAL
HYPERPLASIA [30]
William E. Bolger, M.D., Charles B. West, Jr., M.D.,
David S. Parsons, M.D. and George A. Gates, M.D.
- 4:28 ACUTE AIRWAY OBSTRUCTION SECONDARY TO A CYST OF THE BASE
OF THE TONGUE IN AN INFANT [31]
Karen A. Wirtshafter, M.D., Sezelle Gereau, M.D. and
Maha Bassila, M.D.
- 4:35 DISCUSSION
- 4:43 MANAGEMENT OF PATIENTS WITH "CROUP" TRANSPORTED TO
TERTIARY CENTERS FOLLOWING INTUBATION [32]
Desmond B. Henry, M.D. and John E. Morrison, Jr., M.D.
- 4:55 VELOPHARYNGEAL FUNCTION AFTER TONSILLECTOMY OR
ADENOIDECTOMY IN CHILDREN WITH PRIOR DYSFUNCTION - A
PILOT STUDY [33]
Harlan R. Muntz, M.D. and Lynne Marty Grames, M.A.
- 5:07 PEDIATRIC AIRWAY COMPLICATIONS OF GASTROESOPHAGEAL
REFLUX [34]
Andrew J. Hotaling, M.D., Brian D. Hoban, M.D. and
Barbara Malone, M.D.
- 5:14 DISCUSSION
- 5:22 ADJOURN