



**PROGRAM**  
of the

*One Hundred Thirty-Second  
Annual Meeting*

**AMERICAN  
OTOLOGICAL SOCIETY, INC.**

**April 24-25,  
1999**

**Marriott's Desert Springs Resort  
Palm Desert, California**

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**JULY 1, 1998 - JUNE 30, 1999**

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The American Otological Society is accredited by the  
Accreditation Council for Continuing Medical Education  
to sponsor continuing medical education for physicians.

**This Continuing Medical Education offering meets the criteria for eight (8)  
credit hours in Category One (1) of the Physician's Recognition Award of  
the American Medical Association.**

**Saturday, April 24, 1999**

**REGISTRATION - 7 a.m.**

**BUSINESS MEETING - 7 a.m.**

**ROOM: SALON G**

**(Restricted to Members)**

**Minutes of the Annual Meeting 1998**

**Introduction of New Members**

**Election of Nominating Committee**

**Report of the Secretary-Treasurer**

**Report of the Editor-Librarian**

**SCIENTIFIC PROGRAM - 7:30 a.m.**

**ROOM: SALON G**

**(Open to Non-Members)**

**Remarks by the President**

**Gregory J. Matz, M.D.**

**Introduction of the Guest of Honor**

**Barbara A. Bohne, Ph.D.**

**Presidential Citation**

**Robert L. Kohut, M.D.**



## **MIDDLE EAR AND INNER EAR**

1. 7:40 a.m. Pulsatile Tinnitus in Patients with Morbid Obesity: The Effectiveness of Weight Reduction Surgery  
**Elias Michaelides, M.D.\***  
**Aristides Sismanis, M.D.**  
**Harvey J. Sugerman, M.D.**  
**Warren L. Felton, III, M.D.**
  
2. 7:50 a.m. An Analysis of Labyrinthine Fistula in Chronic Otitis Media with Cholesteatoma  
**Chong-Sun Kim, M.D.\***  
**Sun O. Chang, M.D.**  
**Seung Ha Oh, M.D.**  
**Byeong Ho Song, M.D.**  
**Hong-Ju Park, M.D.**  
**Jeong-Hun Hah, M.D.**  
**Weon-Jin Seong, M.D.**
  
3. 8:00 a.m. Analysis of Eustachian Tube Function by Video Endoscopy  
**Dennis S. Poe, M.D.\***  
**Ilmari Pyykko, M.D., Ph.D.**  
**Hannu Valtonen, M.D., Ph.D.**  
**Juha Silvola, M.D., Ph.D.**
  
4. 8:10 a.m. Management of the Atelectatic Ear  
**John L. Dornhoffer, M.D.\***
  
- 8:20 a.m. **DISCUSSION**

**\*speaker**



5. 8:30 a.m. Ossicular Chain Reconstruction Using a  
New Tissue Adhesive  
**Jennifer L. Maw, M.D.\***  
**Jack M. Kartush, M.D.**
- 6 8:40 a.m. The Other Ear - Findings and Results in  
3600 Bilateral Stapedectomies  
**Robert L. Daniels, M.D.\***  
**Larry W. Krieger, M.D.**  
**William H. Lippy, M.D.**
7. 8:50 a.m. Outcomes and Quality of Life in  
Conductive Hearing Loss  
**Michael G. Stewart, M.D., M.P.H.\***  
**Newton J. Coker, M.D.**  
**Herman A. Jenkins, M.D.**  
**Spiros Manolidis, M.D.**
8. 9:00 a.m. Distortion-Product Otoacoustic Emissions  
in Children with Middle Ear Effusion  
**Neil M. Sperling, M.D.**  
**Manoj Kantu, M.D.\***  
**Jeffrey N. Cousin, M.D.**  
**Mahesh Bhaya, M.D.**  
**Peter Homel, Ph.D.**  
**Jane R. Madel, Ph.D.**  
**Joseph McPhee, Ph.D.**
- 9:10 a.m. **DISCUSSION**

**\*speaker**





9. 9:20 a.m. Malignant Tumors of the Temporal Bone:  
A Review of 57 Cases  
**Stephanie A. Moody, M.D.\***  
**Barry E. Hirsch, M.D.**  
**Eugene N. Myers, M.D.**
10. 9:30 a.m. The NIDCD's Clinical Trials  
Cooperative Groups: A Brief  
Overview  
**A. Julianna Gulya, M.D.\***  
**Ralph F. Naunton, M.D.**
- 9:40 a.m. **DISCUSSION**
- 9:50 a.m. **INTERMISSION**

## **MENIERE'S DISEASE**

11. 10:10 a.m. External Aperture of the Vestibular  
Aqueduct in Meniere's Disease  
**Xianxi Ge, M.D.\***  
**John J. Shea, Jr., M.D.**
12. 10:20 a.m. The Presence of Autoantibodies  
in the Sera of Meniere's Disease  
**Tai J. Yoo, M.D., Ph.D.\***  
**Osman Sener, M.D.**  
**S.S. Kwon, M.D.**  
**Xianxi Ge, M.D.**  
**John J. Shea, Jr., M.D.**

**\*speaker**



13. 10:30 a.m. Evaluating the State of Meniere's Disease Using Transtympanic Electrocochleography  
**Matthew Ng, M.D.\***  
**Hiroshi Shimizu, M.D.**  
**John K. Niparko, M.D.**

14. 10:40 a.m. Intratympanic Gentamicin Therapy of Uncontrolled Vertigo Associated with Meniere's Disease  
**Terrence E. Zipfel, M.D.\***  
**Carl L. Reams, M.D.**

10:50 a.m. **DISCUSSION**

## **VESTIBULAR DISORDERS AND HISTOPATHOLOGY**

15. 11:00 a.m. Air and Water Caloric Testing: Variability of Test-Retest Responses  
**Arvind Kumar, M.D.**  
**Roy Amir, M.D.\***

16. 11:10 a.m. Outcome Analysis of Individualized Vestibular Rehabilitation Protocols  
**F. Owen Black, M.D.\***  
**Colette R. Angel**  
**Susan C. Pesznecker, R.N.**

**\*speaker**



17. 11:20 a.m. Long-Term Efficacy of a Vestibular Rehabilitation Program  
**Marian Girardi, M.A.\***  
**Horst R. Konrad, M.D.**
18. 11:30 a.m. A Comparison of Treatment Options for Non-Specific Dizziness  
**Brian W. Blakley, M.D., Ph.D.\***
19. 11:40 a.m. Effects of Nitric Oxide on Morphology of Isolated Cochlear Outer Hair Cells: Possible Involvement in Sensorineural Hearing Loss  
**Timothy T. K. Jung, M.D., Ph.D.\***  
**Raymund J. Llaurodo, M.D.**  
**Paul D. Kim, M.D.**  
**Boo-Hyun Nam, M.D., Ph.D.**  
**Earnest O. John, Ph.D.**
20. 11:50 a.m. Pathology of Bell's Palsy  
**Jack L. Pulec, M.D.\***  
**Michael J. Patterson, Ph.D.**

12 Noon     **DISCUSSION**

12:10 p.m. **GROUP PHOTOGRAPH**  
**MEMBERS OF THE AMERICAN**  
**OTOLOGICAL SOCIETY, INC.**  
(Location to be announced.)

\*\*\*\*\*

**\*speaker**



**SUNDAY, April 25, 1999**

**REGISTRATION - 12:00 Noon**

**BUSINESS MEETING - 12:30 p.m.**

**ROOM: SALON G**

**(Restricted to Members)**

**REPORT OF THE:**

**A. Board of Trustees of the Research Fund**

**B. American Board of Otolaryngology**

**C. Award of Merit Committee**

**D. American College of Surgeons**

**E. American Academy of Otolaryngology**

**Head and Neck Surgery**

**Report of the Audit Committee**

**Report of the Nominating Committee**

**Report of Communications**

**Unfinished Business**

**New Business**

**SCIENTIFIC PROGRAM - 1:00 p.m.**

**ROOM: SALON G**

**(Open to Non-Members)**





## **COCHLEAR IMPLANTS**

21. 1:00 p.m. Preoperative Cochlear Implant Imaging: Is MRI Enough?  
**Simon Ellul, M.B.B.S., F.R.A.C.S.\***  
**Clough Shelton, M.D.**  
**H. Christian Davidson, M.D.**  
**H. Ric Harnsberger, M.D.**
22. 1:10 p.m. The Stability and Clinical Utility of Neural Response Telemetry (NRT) in the C124M Cochlear Implant  
**Susan B. Waltzman, Ph.D.\***  
**Noel L. Cohen, M.D.**  
**William H. Shapiro, M.A.**  
**Steven J. Staller, Ph.D.**  
**Joshua P. Light, M.D.**
23. 1:20 p.m. The Influence of Age at Implantation on Performance with a Cochlear Implant in Children  
**Paul R. Kileny, M.D.\***  
**Teresa A. Zwolan, Ph.D.**  
**Carissa Ashbaugh, M.A.**
24. 1:30 p.m. Cochlear Implant Electrode Migration in Adults and Children  
**J. Thomas Roland, Jr., M.D.\***  
**Andrew Fishman, M.D.**  
**George Alexiades, M.D.**  
**Susan B. Waltzman, Ph.D.**  
**Noel L. Cohen, M.D.**  
**Ronald A. Hoffman, M.D.**

**\*speaker**



25. 1:40 p.m. **The Effect of Frequency Allocation on Phoneme Recognition With the Nucleus 22 Cochlear Implant**  
**Lendra M. Friesen, M.S.**  
**Robert V. Shannon, Ph.D.**  
**William H. Slattery III, M.D.\***
26. 1:50 p.m. **Comparison of a Simultaneous and a Non-Simultaneous Speech Processing Strategy in Newly Implanted Patients**  
**Terry A. Zwolan, Ph.D.\***  
**Paul R. Kileny, Ph.D.**  
**Sharon Smith, M.S.**  
**Susan Waltzman, Ph.D.**  
**Pat Chute, Ed.D.**  
**Elizabeth Domico, M.A.**  
**Jill Firszt, M.S.**  
**Annelle Hodges, Ph.D.**  
**Dawna Mills, M.S.**  
**Maggie Whearty, M.S.**
- 2:00 p.m. **DISCUSSION**
- 2:10 p.m. **SCIENTIFIC PRESENTATION BY GUEST OF HONOR**
- 2:30 p.m. **INTERMISSION (AOS requests that all attendees show support to exhibitors during this intermission)**

**\*speaker**



## **ACOUSTIC TUMORS**

27. 3:00 p.m. Lesions of the Internal Auditory Canal and Cerebellopontine Angle in an Only Hearing Ear: Is Surgery Ever Advisable?  
**Colin L. W. Driscoll, M.D.\***  
**Robert K. Jackler, M.D.**  
**Lawrence H. Pitts, M.D., Ph.D.**
28. 3:10 p.m. Acoustic Neuroma Surgery: Use of Cochlear Nerve Action Potential Monitoring for Hearing Preservation  
**Lance E. Jackson, M.D.\***  
**Joseph B. Roberson, Jr., M.D.**
29. 3:20 p.m. Audiometric Findings in Acoustic Neuroma Patients  
**Stephen G. Harner, M.D.\***  
**David A. Fabry, Ph.D.**  
**Charles W. Beatty, M.D.**
30. 3:30 p.m. Spontaneous Involution of Acoustic Tumors  
**Charles M. Luetje, M.D.\***

3:40 p.m. DISCUSSION

## **HEARING LOSS**

31. 3:50 p.m. Cochlear Ischemia Induced by Circulating Iron Particles Under Magnetic Control: An Animal Model for Sudden Hearing Loss  
**John M. Schweinfurth, M.D.\***  
**Anthony C. Cacace, Ph.D.**

**\*speaker**



32. 4:00 p.m. Hearing Problems in Mexican American Elderly  
**Zoreh Davanipour, DVM, Ph.D.\***  
**Nicole M. Lu, M.S.**  
**Michael Lichtenstein, M.D.**  
**Kyriakos S. Markides, Ph.D.**
33. 4:10 p.m. Profound Hearing Loss Associated With Hydrocodone Abuse  
**Rick A. Friedman, M.D., Ph.D.\***  
**Dawna Mills, M.S.**  
**John W. House, M.D.**  
**William M. Luxford, M.D.**  
**Stuart Gherini, M.D.**
34. 4:20 p.m. Child and Family Factors Associated with Deaf Children's Success in Auditory-Verbal Therapy  
**Susan R. Easterbrooks, M.M.Sc., Ed.D.\***  
**Colleen M. O'Rourke, Ph.D.**  
**N. Wendell Todd, M.D.**
35. 4:30 p.m. Extratympanic Electrocochleography: Diagnostic and Predictive Value  
**Dennis G. Pappas, Jr., M.D.\***  
**Dennis G. Pappas, Sr., M.D.**
36. 4:40 p.m. High Stimulus Rate Auditory Evoked Potentials (ECoG & ABR)  
**Mohamed A. Hamid, M.D., Ph.D.\***  
**Hesham M. Sami, M.D.**

**\*speaker**





4:50 p.m.

**DISCUSSION**

**Introduction of New President  
C. Gary Jackson, M.D.**

**ADJOURNMENT**



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1952	Edmund P. Fowler, Sr., M.D.
1953	Julius Lempert, M.D.
1954	Stacy Guild, Ph.D.
1957	Georg von Bekesy, Ph.D.
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1968	Lawrence R. Boles, M.D.
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1974	George E. Shambaugh, Jr., M.D.
1975	Catherine A. Smith, Ph.D.
1976	Harry Rosenwasser, M.D.
1977	Frank Lathrop, M.D.
1978	Juergen Tomndorf, M.D.
1979	John Bordley, M.D.
1980	Ben H. Senturia, M.D.
1981	J. Brown Farnior, M.D.
1982	William F. House, M.D.
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1984	Harold F. Schuknecht, M.D.
1985	Wesley H. Bradley, M.D.
1986	John J. Shea, Jr., M.D.
1987	Jack V. Hough, M.D.
1988	George D. Nager, M.D.
1989	Brian F. McCabe, M.D.



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---

1990	Eugene L. Derlacki, M.D.
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1992	James L. Sheehy, M.D.
1993	James A. Donaldson, M.D.
1994	Fred H. Linthicum, Jr., M.D.
1995	D. Thane Cody, M.D.
1996	F. Blair Simmons, M.D.
1997	Michael E. Glasscock, III, M.D.
1998	Michael M. Paparella, M.D.

## GUESTS OF HONOR (1974-1998)

---

1974	Harry Rosenwasser, M.D.
1975	John E. Bordley, M.D.
1976	Ben H. Senturia, M.D.
1977	Henry B. Perlman, M.D.
1978	Howard P. House, M.D.
1979	Hallowell Davis, M.D.
1980	Victor Goodhill, M.D.
1981	Harold Schuknecht, M.D.
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1984	Brown Farnior, M.D.
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1986	Merle Lawrence, Ph.D.
1987	Robert M. Seyfarth, Ph.D.
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1989	Eugene L. Derlacki, M.D.
1990	William F. House, M.D.
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1994	Cesar Fernandez, M.D.
1995	Richard R. Gacek, M.D.
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