

CURRICULUM VITAE

Date and Place of birth: Kfar Saba, Israel, Nov 1955

Military Service: I.D.F., 1974-75 (instructor for evacuation by air)

Marital Status: married + 3

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Tel: + 972-4-8359544

ACADEMIC DEGREE

1975 - 1982 MD - Sackler School of Medicine, Tel Aviv University, Ramat Aviv.
(Magna cum laude)

ACADEMIC APPOINTMENTS AND EXPERIENCE

1984 - 1990 Researcher. Anatomy and Histopathology of the eustachian tube.
Research Laboratory of the ENT Department, Meir Hospital, Kfar Saba,
Tel Aviv University.

1986 - 1990 Researcher. Middle Ear Aeration Physiology. Researcher.
Research Laboratory of the ENT Department, Meir Hospital, Kfar Saba,
Tel Aviv University.

1988 Lecturer appointment, Sackler School of Medicine, Tel Aviv University

June 1989 Guest Researcher. Middle Ear Gas Exchange. The Institution of Biomedicine and the
Department of Otolaryngology, University of Odense, Denmark.

1990 - 1997 Associate Investigator at the Middle Ear Research Laboratory,
Bio-Medical Engineering Department, Tel Aviv University.

1992 Senior Lecturer appointment, Sackler School of Medicine, Tel Aviv University.

- Since 1993 Examiner of the board examination in Otolaryngology, Israeli Scientific Council.
- 1994 -1996 Researcher. Frequency specificity of distortion products otoacoustic emissions revealed by restricted laser - induced lesions to the organ of Corti. Inner Ear Research Laboratory of the University of Miami Ear Institute. Miami, USA.
- 1996 Senior Lecturer (guest), Department of Biomedical Engineering, Tel Aviv University.
- Sept. 1998 Visiting Professor. University of Miami Ear Institute. Miami, Florida, USA.
- 1998 Senior Lecturer, Academic track, Technion Medical School, Technion, Haifa.
- June 1999 Visiting Professor, University of Miami Ear Institute, Miami, Florida, USA.
- 2001- Faculty member. School of Communication Disorders, School of Education, University of Haifa, Israel.
- Aug. 2002 Visiting Professor, Department of Otolaryngology, University Hospital Utrecht The Netherlands.
- Dec. 2002 Visiting Professor, Department of Otolaryngology, University of Birmingham, U.K.
- April 2003 Visiting Professor, Department of Otolaryngology, University of Miami, Jackson Memorial Hospital, Miami, Florida, USA.
- 2003 Clinical Associate Professor, Faculty of Medicine, Technion – Israel Institute of Technology, Haifa, Israel.
- 2004 Fellow senior lecturer, School of Communication Disorders, School of Education, University of Haifa, Israel.
- April 2005 Visiting Professor, Department of Otolaryngology, Weill Medical College of Cornell University, NY, USA.
- Jan. 2008 Head of ENT, School of Medicine, Technion, Haifa, Israel

- July-Sep. 2008 Visiting Professor, Department of Otolaryngology, Division of Skull Base Surgery, Addenbrook Hospital, Cambridge, UK. Sabbatical (Prof. David Mofat).
- 2011 August Visiting Professor, University of Miami Ear Institute, Jackson Memorial Hospital, Miami, Florida, USA
- August 2013 Visiting Professor, Department of Otolaryngology, Weill Medical College of Cornell University, NY, USA. (Prof. Samuel Selznick)
- 2014-2015 Visiting Professor, Department of Education, Sabbatical (Prof. Tova Most).
- 2015 Nov. PhD Examiner, PhD Thesis- Acute mastoiditis. Student: Frida Enoksson. University of Lund, Lund, Sweden

EDITORIAL BOARDS

- 2004 Otology & Neurotology Journal
- 2008 Acta Otolaryngologica Stockholm
- 2009 Journal of International Advanced Otology
- 2011 Int. Journal of Pediatric Otolaryngology

JOURNAL REVIEWER

- 2005 International Journal of Pediatric Otolaryngology
Ear and Hearing
Laryngoscope
Harefua
IMAJ

PROFESSIONAL EXPERIENCE

- 1981 - 1982 Internship, Meir Hospital, Kfar Saba, Tel Aviv University.

1982 - 1983 Residency, ENT Department, MeirHospital, Kfar Saba, TelAvivUniversity.

1985 - 1989 Residency, ENT Department, MeirHospital, Kfar Saba, TelAvivUniversity.

1989 ENT Israel Board Examination.

1990 - 1991 Associate surgeon, Department of Otolaryngology, MeirHospital, TelAvivUniversity.

1991 - 1997 Associate surgeon, Department of Otolaryngology, ShebaMedicalCenter, TelAvivUniversity.

1994 - 1996 Clinical Fellowship in Otology and Otoneurosurgery, Department of Otolaryngology, University of Miami, USA.

1995 A 1 month visiting fellow (during my clinical fellowship in Otology and Otoneurosurgery) House Ear Institute, Los Angeles, USA

1997- Chairman, Department of Otolaryngology, Bnai Zion Medical Center, Technion, Israel.

1998- Director, the Ear and Hearing Program. Department of Otolaryngology, Bnai Zion MC, Technion, Israel Institute of Technology, Haifa, Israel

2007- Chairman. ENT Faculty. Medical School of the Technion – Israel School of Technology.

2009- Director, The Ear and Hearing Unit, Aram Center for Advanced Otolaryngology, Assuta Medical Centers

TEACHING EXPERIENCE

1989 Lecturer of Post Graduate Studies in Otolaryngology Faculty of Medicine, TelAvivUniversity.

1990 - 1997 Lecturer of 6th year students in Otolaryngology, Faculty of Medicine, TelAvivUniversity.

1994 - 1997 Invited Lecturer, School of Communication Disorders, Faculty of Medicine, TelAvivUniversity.

1995 Instructor in the workshop on otitis media in the "Masters of Pediatrics meeting", Miami, USA.

1995 Instructor in the resident annual temporal bone dissection course, University of Miami Ear Institute, USA.

1996 Instructor in the First course on Recent Advances in Otitis Media with Effusion. Mexico-City, Mexico.
Guest of honor

1997 Simesterial course for M.A. and PhD students - "Introduction to the physiology of hearing". Department of Biomedical Engineering. TelAvivUniversity.

1998 Lecturer in a course on Audiology, MSc, PhD and 3rd year medical students, Bruce Rappaport Medical School, Technion, Israel Institute of Technology, Haifa, Israel.

1999 Instructional Course - "High resolution CT of the Temporal Bone: A Road Map for Otologic Surgery". AmericanAcademy of Otolaryngology, Head and Neck Surgery, New Orleans, USA.

March. 2000 Faculty member and instructor in the Temporal Bone Course. Use of the Nerve Detector. "Asaf-Harophe" Hospital, Tel-Aviv.

Sept. 2000 Instructional Course - "High resolution CT of the Temporal Bone: A Road Map for Otologic Surgery". American Academy of Otolaryngology, Head and Neck Surgery, WashingtonD.C., USA.

May. 2001 Introductory Clarion Workshop for Rehabilitators at the Israeli Community, BnaiZionMedicalCenter, Haifa, Israel (Director of Workshop).

2001- A Simesterial course. First year students in communication disorders. Course title: Otolaryngology and the cooperation with the ENT specialist. School of Communication Disorders, School of Education, University of Haifa.

- Sept. 2001 Instructional Course - "High resolution CT of the Temporal Bone: A Road Map for Otologic Surgery". American Academy of Otolaryngology, Head and Neck Surgery, DenverColorado., USA.
- 2002 - Research fellow, University of Haifa, Faculty of Social Welfare and Health Studies, Department of Communication Disorders.
- Feb 2002 Cochlear Implantation Surgical Workshop, Clarion device (Advanced Bionics) University of Las Palmas, Las Palmas, Gran Canarias, Spain. (Invited speaker)
- Sept. 2002 Instructional Course - "High resolution CT of the Temporal Bone: A Road Map for Otologic Surgery". American Academy of Otolaryngology, Head and Neck Surgery, San Diego., USA.
- 2002 Post graduate studies, Neurosurgery. Israel Neurosurgical society. Lectures title: Surgical Anatomy of the Temporal Bone.
- 2002 Guest Teacher in the Biomedical Engineering Clinical Project. Biomedical Engineering Dept. (4th year students). Technion - Israel Institute of Technology, Haifa, Israel.
- Oct. 2003 Instructional Course - "High resolution CT of the Temporal Bone: A Road Map for Otologic Surgery". American Academy of Otolaryngology, Head and Neck Surgery, San Diego., USA.
- March 2007 Instructional Course – "Surgery and Technology in Hearing Rehabilitation". Annual Meeting of Israeli ENT Association – Head & Neck Surgery. Eilat, Israel.
- 2009- A Simesterial course. Second year students in communication disorders. Course title: Otolaryngology and the cooperation with the ENT specialist. Department of Communication Disorders, School of Education, University of Haifa, Israel.

- 2009- Practicum. Students in communication disorders. Course title:
Otolaryngology and the cooperation with the ENT specialist. Department of Communication Disorders,
School of Education, University of Haifa, Israel.
- 2010 Faculty member. Otology Update 2010 13th Course on Ear and Temporal Bone Surgery. Hannover,
Germany.
- 2011- A Semesterial course. MSc, PhD and third year medical students. Course title: "Audiology". Bruce
Rappaport Medical School, Technion, Israel Institute of Technology,
Haifa, Israel.
- 2011 Faculty member. 15th Surgical Course on Tympanoplasty & Mastoidectomy.
Ipswich. UK.
- 2013 Faculty member. Temporal Bone Course. "Asaf-Harophe" Hospital, Tel-Aviv.
- 2015- Lecturer for ENT clerkship, 6th year medical students, Hebrew University, at Aram- Center for Advanced
Otolaryngology, Assuta Medical Center, Ramat Hachayel Tel Aviv

ADMINISTRATIVE POSTS AND MEMBERSHIP IN UNIVERSITY COMMITTEES

- 1990 - 1994 Tutor of the 6th year students in Otolaryngology, Faculty of Medicine,
Tel Aviv University.
- 1992 - 1994 Member of the Examination Committee of the selective courses (6th year),
Faculty of Medicine, Tel Aviv University.
- 1992 -1994 Coordinator of Post Graduate Studies in Otolaryngology, Sackler School of Medicine, el Aviv University,
Ramat Aviv, Tel Aviv.

- 1994 Member of the Peer Review Committee, Clerkship in surgery,
Faculty of Medicine, Tel Aviv University
- 2000 Member of the Search Committee - Department of Nephrology, Bnai-Zion Medical Center, Medical School of the Technion – Israel School of Technology.
- 2001 Member of the Search Committee - Department of Neurology, Bnai-Zion Medical Center, Medical School of the Technion - Israel School of Technology.
- 2002 Member of the Search Committee – Department of Ophthalmology, Bnai-Zion Medical Center, Medical School of the Technion – Israel School of Technology.
- 2005 Member of Scientific Committee - Medical School of the Technion – Israel School of Technology.
- 2007- Chairman. ENT Faculty. Medical School of the Technion – Israel School of Technology.

MEMBER OF SCIENTIFIC AND PROFESSIONAL ASSOCIATIONS

1. Israeli Medical Association
2. Israeli Otolaryngological Society
3. The Israel Association for Medical Informatics
4. Collegium Oto-Rhino-Laryngologicum
5. Society for Medical and Biological Engineering
6. Israel Society for Auditory Research
7. New York Academy of Sciences
8. American Academy of Otolaryngology Head and Neck Surgery
9. American Neuro-Otological Society
10. Prosper Meniere Society
11. Israeli society for head and neck surgery and oncology
12. Israeli Neurootological society
13. European academy of otology and neurotology
14. European society of pediatric otolaryngology
15. French – Israeli Association of Otolaryngology – Head & Neck Surgery.

PUBLIC PROFESSIONAL ACTIVITIES

- 1998- Voluntary ENT specialist – MICHA (school for the deaf) Tiberias.
2000- Voluntary ENT specialist – Shma Koleno (school for the deaf) Jerusalem.
2003- Board of Directors (member) MICHA (school for deaf) Haifa and North Israel.

MEMBERSHIP IN NATIONAL COMMITTEES

- August 2000 National Council of Pediatric Committee on Newborn Hearing Screening.
Ministry of Health, Public Health Services.
- August 2001 The committee on Cochlear Implant. Ministry of health, Israel.
- February 2002 Member of the peer review Committee for evaluation of residency program at Haemek medical center,
Afula, Israel. Ministry of Health.
- March 2002 National council of Pediatric Committee on Newborn Hearing Screening.
Ministry of Health, Public Health Services.
- October 2002-06 Chairman of the Israel Board Examination in Otolaryngology. Israeli Medical
Association.
- May 2003-09 Academic Secretary, Israeli Otolaryngological Society.
- 2003-2009 Member of Israeli Otolaryngology Society Committee.
- 2003 Member of the peer review Committee for evaluation of residency program at Haemek
medical center, Afula, Israel. Ministry of Health.
- 2005 Member of the peer review committee for evaluation of ENT residency program at Sheba Medical Center,
Israel. Ministry of Health.
- March 2005 Israeli Neurotologic Society. Research Committee.
- 2010 Member of the peer review committee for evaluation of ENT residency program at Sheba Medical Center,
Israel. Ministry of Health

2015 Member of the peer review committee for evaluation of ENT residency program at Haemek Medical Center, Kupat Cholim Clalith.

MEMBERSHIP IN INTERNATIONAL SOCIETIES COMMITTEES

2008 - European Academy of Otolology & Neurotology – Regional secretary

June 2011 NIH P-50 Grant "Middle Ear Pressure Regulation in Health & Disease" External consultant Commeettee – member of commeette

EXTERNAL CONSULTANT FOR MAJOR GRANTS

2011 NIH grant “Middle Ear Pressure Regulation in Health and Diseases” (Pittsburgh Group)

PARTICIPATION IN INTERNATIONAL MULTICENTRIC STUDIES

2015 - Cochlear Implant and Healthy Aging: Multinational, Multicentre, Observational Study

GRADUATE STUDENTS

MD Thesis

1991 Mark Ben Tankur T. Tripod ossiculoplasty in incudal lesions. (Awarded) - MD Thesis.

1998 Mrar A. The use of preoperative Electronystagmography as a measure for the prediction of post stapedectomy vestibular symptoms.

M.D. Thesis.

2001 Wated Wasim. MD thesis. Sound localization in patients with cochlear implants.

- 2004 Hifler Michael. MD Thesis. Sensorineural hearing loss in chronic otitis media.
Rappaport School of Medicine, Technion, Israel School of Technology.
- 2008 Davidi Shmuel Erez. MD Thesis. Perichondritis of the Auricle – Review of 114 Clinical Cases.
- 2012 Marin Duek, Otitis Media Control in Children with Cochlear Implants,

RESIDENTS RESEARCH BASIC SCIENCE THESIS

- 1987 Levit I. Growth of the Eustachian tube lumen with age.
Residency basic science project thesis.
- 1988 Eisman S. Gaseous pathways in atelectatic ears.
Residency basic science project thesis.
- 1993 Levi D. Gas composition of the middle ear.
Residency basic science project thesis.
- 1997 Eilam M. The correlation between the degree of mastoid pneumatization and changes in middle ear pressure during N₂O anesthesia.
Residency basic science project thesis.
- 1999 Brodsky A. Sound localization in patients with cochlear implants.
Residency basic science project thesis.
- 1999 Maletsky S. The volume of mastoid pneumatization - A 3D Reconstruction of ultra-high resolution CT.
Residency basic science project thesis.
- 1999 Ashkenazy D. Evoked otoacoustic emissions in children with secretory otitis media.
Residency basic science project thesis.

- 2008 Shihada R. Pattern of hearing deterioration in post lingual hearing impaired individuals prior to becoming cochlear implant candidates. Residency basic science project thesis
- 2008 **Riad...**
- 2009 Masud Saker. Depth of stapes prosthesis in the vestibule. Residency basic science project thesis
- 2010 Noam Yehudai. Sensorineural hearing loss in Chronic Otitis Media. Residency basic science project thesis
- 2012 Lena Koren. The Value of imaging in the diagnosis of intra-cranial complications in acute mastoiditis. Residency basic science project thesis
- 2014 Amit Wolfovich. The anatomy of the round window and its relevance in acoustic hearing preservation in cochlea implantation. Redency basic science project thesis
- 2015 Maher Khuri .The Possible Value of Monosyllabic Word Recognition Test in Noise as a Single Test for Candidacy Evaluation in Straight-forward Adult Cochlear Implant Candidates.
- 2015 Aiman Makhul. Indications for cochlear implantation in view of limited resources.

MA and PhD students

- 2004 Rotem Hila, MSc Thesis. Auditory perception, visual perception and auditory visual perception of words and sentences- a comparison between deaf adolescence and children using cochlear implant and deaf adolescence and children using hearing aids. School of speech and hearing disorders. University of Tel Aviv.
- 2007 Talma Shpak, PhD Thesis. Development of a test battery to evaluate the benefit of binaural-bimodal hearing in adults implantees who use a hearing aid in the opposite ear. School of Education. University of Tel Aviv.
- 2011 Dana Agra, MSc Thesis. From bimodality to Bilaterality. Comparison of speech perception ability and functional disability between bimodal (CI-HA) and bilateral CI users.

2014 Ranin Khir, MSc Thesis. Bimodal Hearing in unilateral cochlear implant users with moderate-severe hearing loss in the contra-lateral ear.

Department of Communication Disorders, School of Education, University of Haifa, Israel

2014 Maria Khuri, MSc Thesis. The relationship between speech perception at different linguistic levels, and language development among young Arabic speaking children with cochlear implants on the one hand and parental coping on the other hand, University of Haifa, Israel

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GRANTS AND AWARDS

1993 The Israel Science Foundation administered by the Academy of Science and Humanities (a three year grant). \$38,000.

1996 Fellow award of the Chandler Society for basic science research study:
Frequency specificity of distortion products otoacoustic emissions revealed by restricted laser - induced lesions to the organ of Corti. (Done with Brenda Lansbury-Martin, and Glen Martin).

1998 Ministry of Health Fellowship - from Legacy Funds - Bineural Hearing. IS 50,000.

1998 Ministry of Health Fellowship - from Legacy Funds - Cochlear Implantation. IS 400,000

1999 The Hedson fund for Medical Research. (Technion, The Israeli Institute for Technology).
An estimation of the volume of the mastoid in the general population using three dimensional reconstruction. Research No. 180-194. \$500.

2000 Technion, V.P.R fund – Hedson fund for medical research. (Technion, the Israeli Institute of Technology).
Research No. 180-475 the possible benefit of contra-lateral hearing aid in patients with cochlear implant. \$500.

2001 Ministry of Health Fellowship- from Legacy Funds – Acute mastoiditis, a multicenter study. IS 50,000.

- 2001 Arnold Noyek Bridging the Silence grant – CISEPO - Canada – Telemedicine For rehabilitation of the deaf child. \$38,000.
- 2002 Break Through by Women Award in Science and technology, Municipality of Haifa, Israeli Prime Minister's Office.
- 2003 Cochlear Corp. Correlation of rate preference of Nucleus® Cochlear implant recipients and objective NRT measures, a two year grant. Euro 60,000.
- 2004 Ministry of Health Legacy Funds – BAHA in Children. IS 50,000.
- 2005 Cochlear Corporation. Correlation between Auto NRT ESRT&C level with the nucleus freedom system, a two year grant.
- 2006 Yearly Israeli ENT Association awards for posters – second place.
- 2008 Cochlear Corporation. Bimodal Hearing. A three year grant.(\$120000)
- 2009 Best poster award. Research day. Bnai Zion Medical Center.
Rappaport School of Medicine, Technion, Israel Institute of Technology, Haifa, Israel.
Title of poster: Bilateral sequential cochlear implantation in children.

STUDENTS AWARDS

- 2005 Masud Saker MD. Best poster award.
Auditory brainstem response Vs. magnetic resonance imaging for evaluating retrocochlear lesions in sudden hearing loss.
Saqr Masoud, Jacob Ben David, Chris B. Teszler, Michal Luntz
Annual meeting of the Israeli ENT Society.
- 2007 Lena Koren MD. Best poster award.
Surgical management of CSF leak in patients with inner ear malformation.
Lena Koren, Michal Luntz
Annual meeting of the Israeli ENT Society.

- 2007 Lena Koren MD. Second place. Competition for best paper.
Cochlear implantations in adolescents: speech perception skills over time.
Lena Koren, Talma Shpak, Naama Tzach, Caroline Peleg, Michal Luntz
1st research day for trainees, of the Israeli ENT Society.
- 2007 Noam Yehudai MD. Third place. Competition for best paper.
Natural history of contra-lateral residual hearing in binaural-bimodal users.
Noam Yehudai, Talma Shpak, Michal Luntz
1st research day for trainees, of the Israeli ENT Society.
- 2008 Noam Yehudai MD. Best paper. Competition for Best Presentation.
Depth of stapes prosthesis in the vestibule – baseline values and correlation with outcome of stapedectomy surgery.
Yehudai N., Masoud S., Luntz M
Annual Meeting of the European Academy of Otolology Neurotology.
Palma de Majorca, Spain
- 2011 Noam Yehudai MD. The young researcher director of hospital yearly price. Bnai Zion MC, Technion, Israel School of Technology.
- 2012 Annual meeting of the Israeli ENT Society - Best Poster Presentation, 1st place.
- 2014 Annual meeting of the Israeli ENT Society - Best Poster Presentation, 1st place.
- 2015 Annual meeting of the Israeli ENT Society - Best Poster Presentation, 1st place.

ADVANCED STUDIES ABROAD

- 1986 Temporal Bone dissection course, Faculty: Dr. Sultan, Paris, France,

- 1994 - 1996 Clinical Fellowship in Otology and Otoneurosurgery, Department of Otolaryngology, University of Miami, USA.
- 1995 Cochlear Implantation course, Clarion devise, Faculty: Dr. Balkany, Dr. McElveen, Miami, USA.
- 1995 Course in Tympanoplasty, Faculty: Dr. Goldenberg, Miami, USA.
- 1995 Course in Stapedectomy, Faculty: Dr. Robinson, Dr. Lipy, Miami, USA.
- 1995 Course in Tympanoplasty, Faculty: Dr. Ed Appelbaum, Miami, USA.
- 1995 Guest fellow, House Ear Institute, Los Angeles, USA.
- 1996 Cochlear Implantation course, Nucleus, Faculty: Dr. Balkany, Dr. Chuasone, Miami, USA.
- 1996 Course on Clinical Management of Vestibular Disorders,
Course director: Dr. Susan Herdman, Miami, USA.
- 1996 Course on Otoacoustic Emissions, Course Director: Dr. Branda Lansbury-Martin, Miami, USA.
- 1996 International Workshop on Cochlear Implants. ENT Department of Vienna, Austria.
- 1999 International Workshop on Cochlear Implants. Strasbourg, France.
- 1999 18th Danavox Symposium on Auditory Models and Non-Linear Hearing Instruments.
Scanticon, Kolding, Denmark.
- 1999 Nucleus 24 Custom Sound Advanced Programming Conference for audiologists,
Tel Aviv, Israel.
- Jan. 2000 Advanced Bionics Workshop on Advanced Mapping Strategic and the Clarion High Focus Electrode. Tel-Aviv, Israel.

- Jan. 2000 House Ear Institute. Skull base surgery - one week visit (Dr. Antonio De la Cruz).
- May 2000 Surgical tips for implantation of MED-EL Cochlear Implant (Dr. Baumgarten).
Vienna, Austria.
- Sept. 2000 American Academy of Otolaryngology, Head and Neck Surgery.
Washington D.C., USA.
1. Cochlear Implant Contour Electrode Investigator Meeting.
 2. William House Cochlear Implant Study Group.
 3. Facial Nerve Study Group.
 4. Bilateral Implantation Investigators Meeting.
- June 2001 Focus Meeting on Electric-Acoustic Stimulation, Frankfurt.
- June 2003 10th NRT Research Workshop. Toulouse, France.
- Nov 2003 BAHA Surgical Course, Birmingham, UK.
- May 2004 11th NRT Research workshop. Geneva, Switzerland.
- May 2007 Objective Measures in Cochlear and Brainstem Implants. Varese, Italy.
- March 2008 3rd Window Approach Workshop. Warsaw, Poland.
- August 2008 EAS Hearing Preservation Surgical Workshop, Antwerp, Belgium
- Feb. 2009 Hybrid Surgical Workshop. Mechelen, Belgium
- March 2010 9th Advanced Bionic Investigators' Conference. Amsterdam, Netherlands
- Jan. 2011 BAHA, Surgical & Audiological Masterclass, Tel Aviv, Israel
- April 2016 Aging and implantable hearing solutions, Madrid, Spain

LIST OF SCIENTIFIC AND PROFESSIONAL PUBLICATIONS**THESIS**

- 1984 Luntz M., Gorodetzki I., Schechter J. The value of cytology and colposcopy in the diagnosis of cervical carcinoma.

ORIGINAL PAPERS IN PROFESSIONAL JOURNALS WITH REFEREESBasic research

Published:

1. Sade J., Luntz M., Wolfson S., Berger G.
The infant's pre-tympanic region of the Eustachian tube in health and disease.
Int J Ped Otorhinolaryngol 1985; 10:237-243.

2. Sade J., Luntz M., Berger G.
The infant's "post-isthmus" region of the Eustachian tube in health and disease
Am J Otol 1986; 7:350-353.

3. Sade J., Luntz M., Yaniv E., Yurovitzki I., Berger G.
The eustachian tube in chronic otitis media.
Am J Otolaryngol 1986; 7:439-442.

4. Buyanover D., Tietz A., Luntz M., Sade J.
Biochemical composition of tympanosclerotic deposits.
Arch Otol Rhino Laryngol 1987; 243:366-3:69.

5. Luntz M., Sade J.
Diurnal fluctuations of middle ear pressure in atelectatic ears.
Acta Otolaryngol (Stockh) 1988; 105:533-536.

6. Sade J., Shatz A., Luntz M., Fuchs C.
The Eustachian tube muscles in healthy and inflamed ears.
Acta Otolaryngol (Stockh) 1988; 105:543-548.
7. Luntz M., Sade J.
The value of politzerization in the treatment of atelectatic ears.
Journal of Laryngology & Otology 1988; 102:779-782.
8. Sade J., Luntz M.
Fluctuations of middle ear aeration in atelectatic ears.
Acta Otolaryngol (Stockh) 1988; Supp. 458:48-51.
9. Luntz M., Sade J.
Growth of the Eustachian tube lumen with age.
Am J Otolaryngol 1988; 5:195-198.
10. Sade J., Luntz M.
The Eustachian tube lumen. A comparison between normal and inflamed specimens.
Ann Otol Rhinol Laryngol 1989; 98:630-634.
11. Sade J., Luntz M.
Gaseous pathways in atelectatic ears.
Ann Otol Rhinol Laryngol 1989; 98:355-358.
12. Luntz M., Sade J.
Daily fluctuations of middle ear pressure in atelectatic ears.
Ann Otol Rhinol Laryngol 1990; 99:201-204.
13. Luntz M., Pitashny R., Sade J.
Cartilage in the bony portion of the Eustachian tube.
Arch Oto-Rhino-Laryngol 1990; 247:56-59.
14. Luntz M., Sade J.

The value of middle ear inflation as a diagnostic indicator of Eustachian tube patency.

J Laryngol Otol 1990; 104:134-137.

15. Luntz M., Levit I., Sade J.

The histological pattern of normal versus inflamed middle ear mucosa.

Arch Oto-Rhino-Laryngol 1991; 248:127-128.

16. Luntz M., Eisman S., Sade J.

Induced atelectasis of the middle ear and its clinical behavior.

Eur Arch Oto-Rhino-Laryngol 1991; 248:286-288.

17. Luntz M., Sade J.

Dynamic measurements of gas composition in the middle ear. I. Technique.

Acta Otolaryngol (Stockh) 1993; 113:349-352.

18. Sade J., Luntz M.

Dynamic measurement of gas composition in the middle ear. II. Steady state values.

Acta Otolaryngol (Stockh) 1993; 113:352-357.

19. Levi D., Herman M., Luntz M., Sade J.

Direct demonstration of gas diffusion into the middle ear.

Acta Otolaryngol (Stockh) 1995; 115:276-278.

20. Sade J., Luntz M., Levy D.

Middle ear gas composition and middle ear aeration.

Ann Otol Rhinol Laryngol 1995; 104: 369-373.

21. Luntz M., Levi D., Herman M., Sade J.

Relationship between the gas composition of the middle ear and the venous blood.

Laryngoscope 1995; 105:510-512.

22. Sade J., Fuchs C., Luntz M.

The pars flaccida, middle ear pressure and mastoid pneumatization index.

Acta Otolaryngol (Stockh) 1996; 116:284-287.

23. Mover-Lev H., Levi D., Luntz M., Sade J.
Dependence of middle ear gas composition on pulmonary ventilation.
Ann Otol Rhinol Laryngol 1997; 106:314-319.
24. Sade J., Fuchs C., Luntz M.
Shrapnell membrane and mastoid pneumatization.
Arch Otolaryngol Head Neck Surg. 1997; 123:584-588.
25. Luntz M., Fuchs C., Sade J.
Correlation between retraction of the pars flaccida and the pars tensa.
Journal Laryngol. Otol. 1997; 111:322-324.
26. Eilam M., Harel M., Luntz M., Fuchs C., Sade J.
Middle ear pressure variations during 50% N2O anesthesia as a function of mastoid pneumatization.
Am. J. Otol 1998; 19:709-711.
27. Telischi F., Whiteman M., Luntz M.
Supracochlear approach to the petrous apex: Case report and anatomic study.
Am. J. Otol. 1999; 20:500-504.
28. Luntz M., Malatskey S., Braun J.
The anatomic relationship between the second genu of the facial nerve and the incus - a high resolution CT study.
Am. J. Otol. 2000; 21:5-8.
29. Luntz M., Maletskey S., Tann M., Barmeir E, Reumi D.
The volume of mastoid pneumatization - A 3D reconstruction of ultra-high resolution CT.
Ann. Otol Rhinol Laryngol. 2001; 110:486-90
30. Luntz M., Brodsky A., Hafner H., Pratt H.
Sound localization in patients with cochlear implant – preliminary results.
Pediatric OtoRhino Laryngology. 2001;64:1-7

31. Luntz M., Shpak T, Weiss H, Peleg C, Sharo R, Brodsky A, Tetzler CB.
Beneficial Effect of Contralateral Amplification in Cochlear Implant Users.
Cochlear Implants International journal, 2003, 4(4), pp. 52-4.
32. Shpak T., Berlin M., Luntz M.
Objective measurements of auditory nerve recovery function in Nucleus CI24 implantees in relation to subjective preference of stimulation rate.
Acta Oto-Laryngologica, 2004, 124, pp.679-683.
33. Shpak T., Luntz M.
Correlations between subjective rate preference and objective neural response telemetry measures.
Cochlear Collaborative Research. Report 2005; 30-31.
34. Luntz M., Brodsky A., Wated W., Weiss H., Tamir A., Pratt H.
Sound localization in patients with unilateral cochlear implants.
Cochlear Implants International 2005; 6(1):1-9.
35. Tetzler CB., Ruimi D., Bar- Meir E., Luntz M.
Width of the Extended Facial Recess: A Numerical study of Ultrahigh-Resolution Computed Tomography and its Implications to Minimally Invasive Otologic Surgery".
Otolology & Neurotology 2005; 26:782-789.
36. Luntz M., Shpak T., Weiss H.
Binaural-bimodal hearing: concomitant use of a unilateral cochlear implant and a contra-lateral hearing aid.
Acta Oto-laryngologica 2005; 125: 863-9.
37. Tzach N., Shpak T., Most T., Luntz M.
Changes in Educational Placement of Hearing Impaired Children Following Cochlear Implantation.
The Israeli Journal of Language, Speech & Hearing Disorders 2007; 100-94:28.
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Research day, Bnai Zion M.C. Technion, Israel Institute of technology, Haifa, Israel, 2004.
26. Hadas Weiss, Michal Luntz, Alexander Brodsky, Wasim Watad, Ada Tamir, Hillel Pratt.
Sound localization in patients with unilateral cochlear implant.
7th European Symposium on Paediatric Cochlear implantation, Geneva, Switzerland, 2004
27. Talma Shpak, Lena Koren, Naama Tzach, Caroline Peleg, Michal Luntz
Cochlear Implantations in Pre-Lingual Adolescents: Outcome and its Correlation to Pre-CI Candidacy Parameters.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2007.
28. Noam Yehudai, Naama Tzach, Talma Shpak, Michal Luntz
Music Appreciation in Bimodal-Binaural Hearing Users (Unilateral CI and Contra-lateral HA).
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2007.
29. Michal Luntz, Noam Yehudai, Talma Shpak
Natural History of Contralateral Residual Hearing in Binaural-Bimodal Hearing.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2007.
30. Noam Yehudai, Riad Khnifas, Talma Shpak, Michal Luntz
Natural History of Contra-Lateral Residual Hearing in Cochlear Implant.

31. Jawad Khalaila, Naama Tzach, Caroline Peleg, Hanan Mazawi, Talma Shpak, Tove Most, Michal Luntz
Cochlear Implantation in Children with Additional Difficulties: Implications for Educational Placement.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2008.
32. M. Luntz, N. Yehudai, N. Tsach, T. Shpak, T. Most
Title of poster: Binaural bimodal hearing (unilateral cochlear implant and contra-lateral hearing aid) in Children.
Collegium Oto-Rhino-Laryngologicum Berlin, Germany, August 2008.

Clinical research

1. Luntz M., Hodges A., Balkany T.
Cochlear implants in children with inner ear malformations.
Sixth Symposium on Cochlear Implants in Children.
Miami Beach, Florida, 1996.
2. Sigal G., Duchman H., Fradis M., Attias D., Fridman Z., Luntz M.
Bilateral temporal bone destructive lesions: Head and neck langerhans cell histiocytosis.
The 2nd International Symposium in Israel on Head and Neck Surgery and Oncology.
Jerusalem 1998.
3. Luntz M., Brodsky A., Nusem S., Cohen D.
Acute mastoiditis - The antibiotic era.
Seventh International Symposium on Recent Advanced in Otitis Media.
Fort Lauderdale, Florida, USA, 1999.
4. Ben-David J., Galboiz Y., Luntz M., Duchman H., Dishon S., Miller A.
Cerebellar ataxia in multiple Sclerosis patients treated with combined interferon Beta-1a (AVONEX) and 5-HT-agonist (BUSPIRONE): Neuro-Otological Evaluation.
The 10th Meeting of the European Neurological Society.
Jerusalem, June 2000.

5. Luntz M., Tetzler C.B., Shpak T., Feiglin H., Perach A.
Cochlear Implantation in healthy and otitis-prone children - a prospective study.
Collegium Oto-Rhinology-Laryngologicum, Noordwijk, The Netherlands. 2002
6. Michal Luntz, Chris B. Tetzler, Hadas Weiss.
Cochlear implantation in children with otitis media: interim report of a long – term prospective study.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat, 2004.
7. Tetzler C B, El – Naaj A, Emodi O, Luntz M.
A comprehensive anatomic classification of dermoid cyst of floor of the mouth.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat, 2004.
8. Michal Luntz, Chris B. Tetzler, Hadas Weiss.
Cochlear Implantation in Children with Otitis Media: Interim report of a long – term prospective study.
Research day, Bnai Zion M.C. Technion, Israel Institute of technology, Haifa, Israel, 2004.
9. Tetzler C B, El – Naaj A, Emodi O, Luntz M.
A comprehensive anatomic classification of dermoid cyst of floor of the mouth.
Research day, Bnai Zion M.C. Technion, Israel Institute of technology, Haifa, Israel, 2004.
10. Michal Luntz, Chris B. Tetzler, Hadas Weiss.
Cochlear Implantation in Children with Otitis Media: Interim report of a long – term prospective study.
7th European Symposium on Paediatric Cochlear implantation, Geneva, Switzerland, 2004
11. Saqr Masoud, Jacob Ben David, Chris B. Tetzler, Michal Luntz.
Auditory Brainstem Response Vs Magnetic Resonance Imaging for Evaluating Retrocochlear Lesions in Sudden Hearing Loss.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2005.
12. Rabia Shihada, Alexander Brodsky, Michal Luntz.
Giant Cholesteatoma of the Temporal Bone: A Report of Two Cases.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2005.

13. Moshe Goldsher, Alona Paz, Saqr Masoud, Efrat Wolfovich, Michal Luntz.
Mucormycosis: Challenge for the ENT Surgeon.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2005.
14. Chris B. Teszler, Talma Shpack, Michal Luntz.
Imaging as Gold Standard of Anatomic Analysis in Cochlear Implantation: Dilemmas and Solutions.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2005.
15. Noam Yehudai, Alexander Brodsky, Michal Luntz.
Facial Nerve Paralysis as a Presenting Sign for Fatal Necrotizing External Otitis: Report of Three Successive Cases Over 7 Years.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2005.
16. Jawad Khalaila, Jacob Broun, Michal Luntz.
Meningioma Extending into the Middle Ear Mimicking Chronic Otitis Media.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2005.
17. Shpak T., Berlin M., Mandel H., Gershoni R., Luntz M.
Dynamics in EABR and ECAP Recording in Two Cochlear Implant Patients with Mitochondrial Disease.
12th Neural Response Telemetry Workshop. Hannover, Germany.
18. Rabia Shihada, Jacob Ben-David, Michal Luntz.
Sensorineural Hearing Loss in Patients with Bullous Myringitis.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2006.
19. Michal Luntz, Noam Yehudai, Lena Koren, Talma Shpak.
Progress & Fluctuations of Hearing in Good CI Users with a Well Functioning CI.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2006.
20. Haifler Michael, Sigal Gil, Alexander Brodsky, Michal Luntz.
Sensorineural Hearing Loss in Chronic Otitis Media.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2006.

21. Noam Yehudai, Michal Luntz.
Immediate Post Stapedectomy Negative Bone Conduction Shift – A Pilot Study.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2006.
22. Lena Koren, Talma Shpak, Hava Duchman, Michal Luntz.
Cochlear Implant in a Child with Schizencephaly and Cortical Dysplasia.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2006.
23. Jawad Khalaila, Chris Teszler, Michal Luntz.
Cochlear Implantation in Otitis-prone Children.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2006.
24. Rabia Shihada, Jacob Ben-David, Alexander Brodsky, Elias Toubi, Michal Luntz.
Cogan's Syndrome: A Rare Atypical Presentation.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2006.
25. Noam Yehudai, Michal Luntz.
Resolution of Delayed (15 months) Sudden Sensorineural Hearing Loss After Stapedectomy: Case Report and Review of Literature.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2006.
26. Noam Yehudai, Michal Luntz.
Ear and Hearing Status after Cholesteatoma Surgery. Interim Results of a Long Term Prospective Study: Facing Reality.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2007.
27. Lena Koren, Michal Luntz.
Practical Note: Surgical Treatment for CSF Leak in Patients with Inner Ear Malformation – Case Presentation and Management Algorithm.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2007.
28. Alexander Brodsky, Boris Yanovsky, Simona Kroitero, Lena Koren, Rabia Shihada, Moshe Goldsher, Louis Gaitini, Michal Luntz.

- Malformation of the Larynx Resulting in Severe Difficulty to Access Airway. A Case Report.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2007.
29. Rabia Shihada, Moshe Goldsher, Michal Luntz
Aberrant Carotid Artery – an Incidental Finding before Tonsillectomy.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2007.
30. Lena Koren, Jacob Ben David, Michal Luntz
MRI in Patients with Sudden Hearing Loss: Patient's and Public Health Compliance.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2008.
31. Noam Yehudai, Masoud Sacker, Michal Luntz
Bone Conduction Changes Post Stapedectomy.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2008.
32. Rabia Shihada, Moshe Goldsher, Hava Duchman, Simona Croitoru, Slimal Sbait, Igor Gankin, Michal Luntz
Use of Three Dimensional Computed Tomography for Detection and Management of Ingested Foreign Bodies.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2008.
33. Rabia Shihada, Milo Fradis, Yoav Vardizer, Jacob Braun, Michal Luntz
Unilateral Blindness Following Septoplasty.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2008.
34. Rabia Shihada, Shimon Maimon, Jacob Braun, Milo Fradis, Michal Luntz
Endovascular Embolization of a Hemorrhagic Jugular Bulb Diverticulum with Coils and Onyx using the Balloon Remodeling Technique.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2008.
35. Jawad Khalaila, Michal Luntz
Cochlear Implantation in Otitis-prone Children.
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2008.
36. Rabia Shihada, Jawad Khalaila, Michael Lurie, Jacob Braun, Michal Luntz

Poster presentation: Base of skull meningioma presented as chronic otitis media.

4th EAONO Instructional Workshop. Palma de Majorca, Spain, November 2008.

37. Noam Yehudai, Naama Tsach, Talma Shpak, Tova Most and Michal Luntz

Poster presentation: Binaural bimodal hearing (unilateral cochlear implant and contra-lateral hearing aid) in children.

4th EAONO Instructional Workshop. Palma de Majorca, Spain, November 2008.

38. Rabia Shihada, Jawad Khalaila, Michael Lurie, Jacob Braun, Michal Luntz

Base of skull meningioma presented as chronic otitis media.

Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2009.

39. Talma Shpak, Tova Most, Noam Yehudai, Michal Luntz

Perception of supra-segmental features by bimodal (CI-HA) adults.

Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2009.

40. Michal Luntz, Noam Yehudai, Naama Tasach, Tova Most and Talma Shpak

Bilateral sequential cochlear implantation in children.

Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2009

41. Jawad Khalaila, Ronen Brand, Michal Luntz

Number of ventilating tube needed for control of otitis media in children.

Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2009

42. Rabia Shihada, Alexander Brodsky, Isaac Srugo, Ellen Bamberger, Jacob Braun, Michal Luntz

Practical note forum. Otogenic intracranial complications: Sigmoid sinus thrombosis in acute mastoiditis.

Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2009

43. Alexander Brodsky, Rabia Shihada, Michal Luntz

Herpes Zoster infection mimicking laryngeal cancer.

Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2009

44. Noam Yehudai, Alexander Brodsky, Michal Luntz.

Facial nerve paralysis as a presenting sign for fatal necrotizing external otitis. Report of two cases.

XI International Facial Nerve Symposium, Rome 2009.

45. Noam Yehudai, Talma Shpak, Michal Luntz

Resolution of Pre-operative Balance Disorders after Cochlear Implantation

Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2012

46. *Khnyfes R.^{1,3}, Yehudai N.^{1,3}, Shpak T.^{1,3}, Wolfowitz A.^{1,3}, Braun J.^{2,3}, Luntz M.^{1,3}*

A Decision Dilemma for Cochlear Implantation: Profound Hearing Loss in a Patient With Multiple Ear and Skull Base Anomalies

Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2012

47. *Khnyfes R., Yehudai N., Khalaila J., Luntz M.*

Lateral Temporal Bone Resection With External Ear Canal Obliteration For Persistent Cholesteatoma

Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2012

48. *Noam Yehudai, Talma Shpak, Michal Luntz.*

Cochlear Implantation in patients with a Vestibular Schwannoma in an only hearing ear

Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2012

49. *Noam Yehudai, Talma Shpak, Michal Luntz*

Cochlear Implantation in patients with a Vestibular Schwannoma in an only hearing ear

Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2012

50. Rabia Shihada, Noam Yehudai, Talma Shpak, Michal Luntz

Bone Anchored Hearing Aids (BAHA):
Coping with Expected Challenges

Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2012

51. *Talma Shpak, Tova Most, Noam Yehudai, Michal Luntz*

The use of fundamental frequency information for

speech recognition via bimodal stimulation

The 12th International conference on cochlear implanta and other auditory technologies

52. *Talma Shpak, Tova Most, Noam Yehudai, Michal Luntz*

Phonetic Features Perception in

Bilateral-Bimodal Hearing (CI/HA)

The 12th International conference on cochlear implanta and other auditory technologies

Amit Wolfovitz, Alex Brodsky, Noam Yehudai and Michal Luntz

40. Noam Yehudai, Amit Wolfovitz, Michal Luntz.

Fundamental Frequency Information for Speech Recognition via Bimodal Stimulation: Cochlear Implant in One Ear and Hearing Aid in the Other, Eilat 2013.

41. Noam Yehudai, Amit Wolfovitz, Michal Luntz.

Atypical Laryngeal Manifestations of Granulomatosis with Polyangiitis (GPA), Eilat 2013.

42. Noam Yehudai, Amit Wolfovitz, Michal Luntz.

Laryngeal Myxoma – Rare Presentation, Eilat 2013.

43. Noam Yehudai, Amit Wolfovitz, Michal Luntz.

Necrotizing Cervical Lymphadenitis Masking Aggressive Burkitt-like Lymphoma, Eilat 2013.

44. Noam Yehudai, Amit Wolfovitz, Michal Luntz.

Phonetic Features Perception in Bilateral-Bimodal Hearing (CI/HA), Eilat 2013.

45. Noam Yehudai, Amit Wolfovitz, Michal Luntz.

Reversible Inner Ear Symptoms in Destructive Temporal Bone Lesions, Eilat 2013.

53. *Amit Wolfovitz, Alex Brodsky, Noam Yehudai and Michal Luntz*

A Rare Anatomical Variant Mimicking an Isolated Hyoid Bone Fracture

Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2014

54. *Erez Dvir, Alexander Brodsky and Michal Luntz*

Cervical cystic lymphangioma in an adult: A rare presentation

Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2014

55. *Khnifes R.^{1,3}, Yehudai N.^{1,3}, Wolfovitz A.^{1,3}, Braun J.^{2,3}, Shpak T.^{1,3}, Luntz M.^{1,3}*
Cochlear Implantation in a Patient with
Multiple Ear and Skull Base Anomalies
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2014
56. Maher Khoury, Rabia Shihada, Amit Wolfovitz, Michal Luntz
A Neglected Giant Cholesteatoma
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2014
57. *Noam Yehudai, Miki Heifler, Gil Siegal and Michal Luntz*
Clinical Significance of Sensorineural Hearing Loss in Children with Chronic Otitis Media
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2014
58. *Yael Garti Gross^{1,2}, Erez Dvir¹, Noam Yehudai¹ and Michal Luntz^{1,2}*
Aberrant Internal Carotid Artery in the Middle Ear –
A Differential Diagnosis for Conductive Hearing Loss
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2015
59. *Noam Yehudai, Saqer Masoud, Riad Khnifes, Talma Shpak and Michal Luntz*
Performance after Revision Surgery for Cochlear Implant Soft Failures
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2015
60. *Noam Yehudai, Osnat Rot, Caroline Peleg, Talma Shpak, Michal Luntz*
Cochlear Implantation in an Adolescent with a Progressive Hearing Loss and Auditory Neuropathy Spectrum Disorder
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2015
61. *Erez Dvir, Noam Yehudai and Michal Luntz*
Disease Control and Hearing Rehabilitation in Chronic Otitis Media with Cholesteatoma
Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2015

62. *Amjad Tobia¹, Ranin Khayr¹, Talma Shpak¹, Jacob Gnizi², Michal Luntz¹*

Idiopathic intracranial hypertension presenting as auditory neuropathy spectrum disorder

Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2015

63. *Amit Wolfovitz, Noam Yehudai and Michal Luntz*

HRCT Anatomy of the Round Window and its Clinical Application in Cochlear Implantation

Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery, Eilat 2015

CONFERENCES

Invited talks

- 1992 Second European Congress of Oto-Rhino-Laryngology. Sorrento, Italy.
Presented 1 paper: Middle ear underaeration as a background for development of children cholesteatoma - its long-term prevention. (Round table on children cholesteatoma) By invitation.
- 1995 Masters of Pediatrics. Miami USA. Instructor in the workshop on otitis media.
By invitation.

- 1996 First course on Recent Advances in Otitis Media With Effusion. Mexico-City, Mexico. Three lectures on middle ear pathophysiology and chronic otitis media. By invitation - guest of honor.
- 1996 Current Clinical Concepts in Otolaryngology. Miami, Florida.
One lecture: Middle ear aeration. By invitation.
- 1996 London, England. Royal Society of Medicine - Section of Otology Meeting.
One lecture: Middle ear and mastoid aeration as it relates to cholesteatoma.
By invitation
- 1996 3rd European Congress of the European Federation of Oto-Rhino Laryngological Societies (EUFOS). Budapest, Hungary.
Presented one paper: Pollution and middle ear diseases. Round table on Pollution in ENT - By invitation.
- 1996 4th International Conference on Pediatric ENT. Sienna, Italy.
Presented 1 main lecture: Cochlear implant in patients with inner ear malformations.
By invitation.
- 1998 The Third International Audiology and Otology Symposium of the Royal Medical Services. Amman, Jordan. Presented two papers:
1. Acute Mastoiditis - the antibiotic era.
2. Cochlear Implantation in special cases: the otitis prone child, inner ear malformations, totally ossified cochlea. By invitation.
- 1998 The Fourth International Symposium on Otology and Audiology: Early detection and management of hearing impairment in infants and children. Petach Tikva, Israel.
Presented one paper: Sensorineural hearing loss in children in northern Israel. Chairman in one session on detection and rehabilitation of hearing loss. By invitation.
- 1998 The Seventh International Congress of Pediatric Otolaryngology. Helsinki, Finland.
Presented one paper: Pollution and secretory otitis media, at the round table on pollution and pediatric ENT diseases. By invitation.
- 1999 The Israeli Society of Otorhinolaryngology / Head & Neck Surgery. Treatment & Clinical Aspects of Facial Nerve Paralysis. Dead Sea, Israel.
Presented one paper: Intraoperative facial nerve monitoring. By invitation.

- 1999 The Tenth British Academic Conference in Otolaryngology. Cambridge, England.
Participated in a plenary session entitled: Otitis Media With Effusion at The Millenium.
Presented a lecture entitled: Middle Ear Aeration. By invitation.
- Feb. 2000 The Annual Meeting of the Israeli Hearing and Language Association.
Zichron Yaacob, Israel.
Presented one paper: The yield of a structured etiologic search in children with sensorineural hearing loss.
By invitation.
- Feb. 2000 CI 2000. The 6th International Cochlear Implant Conference.
Miami, Florida, USA.
Presented one paper on "Cochlear Implantation in Healthy and otitis-prone children"
Moderator of the session on Evaluation and Candidacy. By invitation.
- May 2000 EUFOS 2000. The 4th European Congress of Oto-Rhino-Laryngology, Head and Neck Surgery. Berlin, Germany.
Chairman and moderator of the session on "Results, Pitfalls and Surgical Complications in Cochlear Implantation". By invitation.
(and prented a paper on "Cochlear Implantation in Healthy and Otitis-prone Children").
- July 2000 VISTA Symposium (Visiting Implant Specialists to Australia), Australia.
Discussion on technology implications. By invitation.
- Sept. 2000 British Association of Otorhinolaryngology - Millenium meeting.
Nottingham, UK.
Chairman of the panel on "Practical Problems in Otology",
Speaker in the panel on "Active Ear Implants for Hearing Restoration".
By invitation.
- Sept. 2000 Cochlear Implant - Candidacy Technological and Clinical Aspects.
Haifa, Israel.
Chairman and Coordinator of the meeting.

- Jan. 2001 Israeli Society of Head and Neck Oncologic Surgery.
Haifa, Israel.
A lecture on "Surgical approach to tumors of the clivus". By invitation.
- Feb. 2001 The Annual Meeting of the Israeli Hearing and Language Association.
Haifa, Israel.
Presented one paper: Hearing aids in patients with well-controlled chronic otitis media. By invitation.
- April. 2001 The Third Congress of Asia Pacific symposium on Cochlear Implant and Related Sciences.
Osaka, Japan.
Presented one Paper on: Sound localization ability in Cochlear Implant users with and without contra-lateral Hearing aids. By invitation
- May 2001 Israel Surgical Federation – The 22nd symposium Cochlear Implantation. Tel-Aviv, Israel. Presented a plenary lecture entitled “ Cochlear Implantation. By invitation.
- June 2001 The Israeli Society of Otoneurology, Lecture on “The Imaging of Inner Ear Malformations“. By invitation.
- July 2001 The 5th Intentional Conference on Pediatric ORL.
Graz, Austria
Presented 3 papers:
- Sound localization ability in cochlear implant users with and without contra-lateral hearing aid.
 - The use of high resolution CT in cholesteatoma Surgery.
 - Acute Mastoiditis – the post antibiotic ERA – A multicenter study.
- Co-Chairman of the symposium on cholesteatoma.
Co-Chairman of the symposium on Mastoiditis – Revival of a Disease.
By invitation.
- Sept. 2001 Facial nerve study group of the American academy of otolaryngology, Head Neck Surgery, Denver Colorado.
Presented a paper on Rate and location of surgically significant facial nerve exposure in chronic ear surgery. By invitation
- Sept. 2001 Bilateral Investigator Meeting held by Cochlear Corporation at the American Academy Denver Colorado.
By invitation
- Nov. 2001 The 2nd European Clarion Investigators Meeting.

Madrid, Spain.

Lecture title: Choice of ear for re-implantation.

Participant in the round table on Bilateral implantation. By invitation.

Feb. 2002 The 6th European Symposium on Pediatric Cochlear Implantation.

Las Palmas, Gran Canaria.

Chairman of the section on rehabilitation.

Invited speaker in Clarion Cochlear Implantation surgery Workshop. By invitation.

Feb. 2002 The Annual Meeting of the Israeli Society of Otolaryngology Head and Neck Surgery.

Dead Sea, Israel.

Presented one paper: Middle Ear Endoscopy. By Invitation.

April 2002 The Annual Meeting of the Israel Society of Otolaryngology – ENT in the community.

Tel-Aviv, Israel.

Present one paper: The use of a structured protocol in the treatment of the Otitis-prone child.
By Invitation.

April 2002 Periodical meeting of educational hearing rehabilitation. Ministry of Education
Oranim, Israel.

Invited speaker: Cochlear Implantation – Targets and Future.

By Invitation.

Sept. 2002 7th International Cochlear Implant Conference

Manchester

Speaker at the round table on the “Future of Cochlear Implantation”.

By Invitation.

Sept. 2002 VIIth International Academic Otologic Workshop on interaction between the Middle Ear and the Inner. Umea, Sweden.

Titles of lectures:

1. Cochlear Implantation in otitis-prone children
2. Chronic otitis media and sensorineural hearing loss.

By Invitation

Sept. 2002 8th International Congress of Pediatric Otolaryngology.

Oxford, England.

Two invited talks:

1. Middle Ear Aeration Mechanism
2. The Eustachian Tube and childhood Chronic suppurative Ear Disease – is there a link?

Participated in two round tables:

1. Otitis Media with effusion
2. Mastoid Surgery in Children.

By Invitation

Dec 2002 Wullstein symposium, 3rd International conference on Bilateral Cochlear Implants and Binaural Signal Processing, Würzburg, Germany.

Title of lecture: The benefit of Contra-lateral Amplification in Cochlear Implant Users.

Feb 2003 The first Middle East Hearing Association, Auditory rehabilitation conference, Haifa , Israel.

Title of lecture: auditory rehabilitation and cochlear implants.

By Invitation

April 2003 Periodic Pediatric Otolaryngology meeting. Petach Tiqwa, Israel.

Title of lectures:

Objective mapping in cochlear implantation.

Hearing rehabilitation in well-controlled chronic otitis media.

By Invitation

Aug 2003 Hearing Loss 2003 Educational, Medical and Surgical treatment, Athens, Greece.

Participation in a round table on Cochlear Implantation.

Lecture on Concomitant use of Cochlear Implant and Hearing Aid.

Sept 2003 Pre-Nucleus Outcome seminar, Sardinia, Italy. Participated as an opposer in a key topic discussion on "The future of Cochlear Implants"

By Invitation

Nov 2003 Nucleus Advanced CI Course , Mechelen, Belgium.

Title of lecture: CI in patients with inner ear anomalies: An update on candidacy considerations, surgical techniques and results.

guest of honor

Nov 2003 First Israeli Pediatric and Otolaryngologic Meeting, Tel Aviv, Israel

Round Table on Chronic Otitis Media

By Invitation

- Nov 2003 4th Advanced Bionic European Investigators Meeting, UK
 Title of lecture: An overview on implantation in patients with inner ear malformations.
By Invitation
- Dec 2003 Satellite Meeting of the 4th congress of Asia Pacific Cochlear Implant and Related Sciences.
 Title of lecture: Case study. Challenges in pediatric hearing restoration.
By Invitation
- Dec 2003 4th Congress of Asia Pacific Symposium on Cochlear Implant and related Sciences, Taipei, Taiwan.
 Title of lecture: The Benefit of Contralateral Amplification in Cochlear Implant Users
By Invitation
- May 2004 ESPO 6th International Conference of Pediatric ORL 16-19 May 2004, Athens, Greece Title of lecture: Intention, expectations and results in cochlear implantation.
By Invitation
- Sept 2004 5th European Congress of Oto-Rhino-Laryngology, Head and Neck Surgery, Rhodes, Greece.
 Panelist in the round table on: Mastoid Surgery in Children. Title of lecture: Cholesteatoma, A Practically Unpreventable Condition. Trying to Optimize Treatment.
 Panelist in the round table on Management of Ear Surgery Failures.
By Invitation
- Nov 2004 Advanced Bionics 5th European investigators conference, Vienna, Austria.
 Participant on the round table on Bilateral and Bimodal Stimulation.
 Title of lecture: Changes Over time in the Benefit of Contra-Lateral Amplification in Cochlear Implant Users.
By Invitation
- Nov 2004 100 Universary – Micha Tel Aviv, Israel.
 Participated in the panel on: “Cochlear Implantation in Children” – Ethical Aspect.

By Invitation

Nov 2004 Honoring Lecture of Late Professor Carl Hamberger during the Annual general meeting of the Swedish Society of Medicine.

Title of lecture: Intentions, Expectation and Results in Cochlear Implantation.

By Invitation

Jan 2005 The Israeli ENT association monthly meeting. Sheba M.C., Tel Hashomer, Israel.

Round table on Dilemmas in the treatment of hearing impaired subjects.

By Invitation

March 2005 WESPO meeting. San Diego, CA, USA.

Title of lecture: Eustachian tube dysfunction.

Panelist in:

The "Sick eardrum": what to do with atelectatic or adhesive tympanic membranes?

Vertigo in Children.

By Invitation

March 2005 Parents Conference of Micha Tel Aviv.

Middle Ear Diseases in Congenitally Hard of Hearing Children.

Haifa, Israel.

By Invitation

March 2005 10th Symposium on Cochlear Implant in Children. Dallas, Texas, USA.

Participated in the panel on: Consensus Conference: Cochlear Implant Soft Failure (definition panel).

By Invitation

April 2005 Grand Round – Department of Otolaryngology, Weill Medical College of Cornell University. NY, USA.

Title of lecture: Cholesteatoma: a practically unpreventable condition. Trying to optimize treatment.

By Invitation

April 2005 5th Extraordinary International Symposium on Recent Advances in Otitis Media. Amsterdam, The Netherlands.

Title of lectures:

Cochlear Implantation in Children with Otitis Media.

Sensorineural Hearing Loss in Chronic Otitis Media.

By Invitation

July 2005 XVIII IFOS World Congress, Rome, Italy

Round table on Eustachian tube dysfunction: diagnosis, medical and surgical therapy.

Title of talk: Data Acquisition for Mathematical Models on Middle Ear Aeration and Under-aeration. Mastoid Pneumatization in Health & Disease.

Round table on Cochlear Implant: New Technologies and Outcomes.

Title of talk: Contribution of Residual Hearing on the Non-implanted Ear to Overall Auditory Performance in Unilateral Cochlear Implant Users

Round table on Treatment of OME: A Critical Look at the Evidence.

Title of talk: Cochlear Implantation in Otitis-Prone Children

By Invitation

July 2005 International Symposium on Otology. Venice, Italy

Round table on Cochlear Implants.

Title of talk: Cochlear Implantation in Otitis-Prone Children

By Invitation

Sep. 2005 21st Danavox Symposium: Hearing Aid Fitting. Kolding, Denmark.

Title of presentation: Changes Over Time in the Benefit of Contra-lateral Amplification in Unilateral Cochlear Implant Users.

By Invitation

Oct. 2005 25th Politzer Society Meeting. Seoul, Korea.

Round Table: Cochlear Implant in Challenging Cases.

Round Table: When Two Otological World Meet: Cochlear Implants in Bilateral Chronic Ear.

Poster presentation:

Cochlear Implantation in Challenging Cases.

Cochlear Implantation in Otitis Prone Children.

By Invitation

Oct. 2005 The First 20 years of Cochlear Implantation in Hannover. Hannover, Germany.

Title of presentation: Binaural – bimodal hearing: Concomitant use of a unilateral cochlear implant and a contra-lateral hearing aid in subjects with useful residual hearing.

By Invitation

Nov. 2005 6th Advanced Bionics European Investigators Conference (Natural History of Residual Hearing in CI Candidates). Istanbul, Turkey.

By Invitation

March 2006 2nd International Conference on Innovative Approaches for Cochlear Implantation. Dead Sea, Israel.

Title of Lectures:

Cochlear Implantation in otitis-prone children – Long Term Results.

Progress and Fluctuations of Speech Understanding in Noise Test Results in Good Cochlear Implant Candidates (users).

By Invitation

March 2006 8th European Symposium on Pediatric Cochlear Implantation. Venice, Italy.

Round Table on Device Failure. Title of talk: When to replace a failed device – The Surgeon Point of View.

Title of Other Lectures:

The Evaluation of Enhanced Bimodal Hearing Obtained Through Adjustment of the Cochlear Implant Frequency Response: Preliminary Results.

Progress and Fluctuations of Speech Understanding in Noise Test Results in Good Cochlear Implant Candidates (users).

Posters Presentation:

Role of NRT and EABR Recordings in Programming Difficult Cases: 1 Narrow Internal Auditory Canal, 2 Extensive Cochlear Ossification.

Progress and Fluctuations of Speech Understanding in Noise Test Result in Good Cochlear Implant Candidates (users).

The Evaluation of Enhanced Bimodal Hearing Obtained Through Adjustment of the Cochlear Implant Frequency Response: Preliminary Results.

Telephone Use in Pre-Lingually Deaf Adults and Adolescents Implantees.

Use of Personal FM Systems by Implanted Children.

Speech Perception and Production Skills Over Time in Pre-Lingual Adolescent Implantees.

By Invitation

May 2006 8th International Congress of the Mediterranean Society of Otolaryngology and Audiology. Dubrovnic, Croatia.

Round table on: Advances in Assessment of Hearing Loss and Communication Disorders.

Round table on: Advances in Cochlear Implantation. Title of lecture: Bilateral Stimulation in Cochlear Implant Users.

By Invitation

June 2006 9th International Conference on Cochlear Implants and Related Sciences.

Vienna, Austria.

Title of presentation: Binaural-Bimodal Stimulation in Unilateral CI Users – Longer Term Results.

Poster Presentation: Correlation Between Auto NRT and Behavioral T&C Levels in Nucleus Freedom Cochlear Implantees – Preliminary Results.

By Invitation

Oct. 2006 Music Perception with Cochlear Implants Workshop.

Seattle, WA, USA.

Title of presentation: Progress Over Time in Speech Understanding in Noise and Music Appreciation in Binaural Bimodal Users.

By Invitation

Oct. 2006 French-Israeli Association of Otolaryngology – Head & Neck Surgery Meeting. Jerusalem.

Chairman of the Round Table on Cochlear Implants.

By Invitation

Jan. 2007 Lithuania Annual Meeting of the Lithuenian ENT Association.

Vilniaus, Lithuania.

Title of presentation: Control of Otitis Media in Otitis-Prone and Non-Otitis Prone Children – 1998-2006.

By Invitation

Jan-Feb 2007 43rd Congress of the Israeli Speech, Hearing and Language Association.

Jerusalem, Israel.

Titles of lectures:

Surgery and Technology in Hearing Rehabilitation.

Natural History of Contra-lateral Residual Hearing in Binaural-Bimodal Hearing.

By Invitation

June 2007 The Third Consensus Conference on Auditory Implants.

Marseilles, France.

a. Panelist in the round table on "Ear Implant on One Side, What Should We Do on the Opposite Side".

b. Presentation: Long Term Speech in Noise Results in Implantees Who Use Unilateral CI and Contralateral HA and its Relation to Contralateral Residual Hearing.

By Invitation

Oct. 2007 The 2007 ENT@SEA Meeting.

Panelist in Round Table: Special Cases in Neurotology.

By Invitation

Nov. 2007 9th International Congresso of the Mediterranean Society of Otology and Audiology.

Bari, Italy.

Title of Presentation: Cochlear Implants: Special Problems.

By Invitation

Jan. 2008 44th Congress of the Israeli Speech, Hearing and Language Association.

Nazeret, Israel.

Title of lecture: Binaural-Bimodal Hearing in Children.

Round Table on Rehabilitation of Hearing on Impaired Children ("They forgot me at home").

By Invitation

March 2008 The New Media Collocvium – The Center of Interactive Communication.

The Monthly Meeting.

Title of lecture: Understanding the Basics of Cochlear Implantation

Beit Berl. Iarael

By Invitation

June 2008 Middle Ear Mechanics and Management of Conductive Hearing Loss

Tel Aviv, Israel

Invited lecture: Surgery and technology in hearing rehabilitation

Moderator of the round table on: Diagnosis and management of conductive hearing loss.

By Invitation

Nov 2008 4th EAONO Instructional Workshop.

Palma de Majorca, Spain

Speaker in the Consensus meeting on Auditory Implants. The session on "Management of severe sensorineural hearing loss: hearing aids versus active middle ear implants versus cochlear implants". Title of presentation: Bilateral Cochlear Implantation.

Instructional course: Imaging as a road map for otological diagnoses and surgery.

Posters presentations:

1. Binaural bimodal hearing (unilateral cochlear implant and contra-lateral hearing aid) in children.

N. Yehudai, N. Tsach, T. Shpak, T. Most and M. Luntz

2. Base of skull meningioma presented as chronic otitis media.

Rabia Shihada, Jawad Khalaila, Michael Lurie, Jacob Braun, Michal Luntz

By Invitation

Feb. 2009 The 45th Meeting of the Israeli Speech Hearing and Language Association.

Ramat Gan, Israel.

Title of presentation: Depth of the Stapes Prosthesis in the Vestibule – Baseline Values and Correlation with Outcome of Stapedectomy Surgery.

By Invitation

March 2009 First Virtual World Otology Conference. (March 25-27, 2009)

Title of lecture: Bilateral Cochlear Implantation.

By Invitation

May 2009 XI International Facial Nerve Symposium.

Rome, Italy.

Oral presentations:

1. Giant cholesteatoma of the temporal bone: Report of a representative case.

2. Width of the extended facial recess: A numerical study of ultrahigh-resolution computed tomography and its implications in minimally invasive otologic surgery.

Poster presentation: Facial nerve paralysis as a presenting sign for fatal necrotizing external otitis: report of three consecutive cases.

By Invitation

May 2009 The 4th Meeting on Updates in Pediatrics.

Sheraton City Tower Hotel, Ramat Gan, Israel.

Title of presentation: Ventilating tubes: indications and essence.

By Invitation

May 2009 6th Extraordinary International Symposium on Recent Advances in Otitis Media.

Seoul, Korea.

Special lecture: Cochlear Implantation in Otitis Prone Children.

By Invitation

May 2009 9th European Symposium on Paediatric Cochlear Implantation.

Warsaw, Poland

Title of presentations:

1. Bilateral sequential implantation.
 2. Otitis media in children with cochlear implants – a long term prospective study.
- Speaker in the round table on Bilateral cochlear implantation in children.

By Invitation

June 2009 1st Meeting of the European Academy of ORL-HNS.

Manheim, Germany.

Speaker in the round table on Acute otitis media & otitis media with effusion"

Title of presentation: Middle Ear Aeration Mechanism.

By Invitation

Sept. 2009 27th Polizer Society Meeting.

London. UK.

Title of presentation: Assessment after Bilateral CI “

By Invitation

Sept 2009 Phonak and rge Ear Foundation Virtual Conference

Title of presentation: Cochlear implant surgeons engaging with parents and teachers.

By Invitation

Oct.2009 American Neurotologic Society Meeting.

Speaker in the round table on: 'Vexing Causes of Sensorineural Hearing Los

By Invitation

Oct. 2009 French-Israeli Association of Otolaryngology – Head & Neck Surgery Meeting. Jerusalem (AFIDOC).
Chairman of the Round Table on Otosclerosis

By Invitation

Nov 2009 20 years to cochlear implantation in Israel. Bar Ilan Univesity, Ramat Ilan, Israel Tel Aviv
Title of presentations: Assessment after bilateral CI.

By Invitation

Dec 2009 7th Asia pacific symposium on Cochlear implants and related sciences. Singapore.
Title of presentation: bimodal-binaural hearing (unilateral CI and contra lateral hearing aid).

By invitation.

Dec 2009 Innovations in auditory restoration and rehabilitation.israel,Tel Aviv
Title of presentation: residual acoustic hearing in bimodal cochlear implant users.

By invitation

Jan 2010 The annual meeting of the Israeli ambulatory pediatric association. Eilat.
Title of presentation: Pediatric cholesteatoma.

By invitation.

Feb 2010 The annual meeting of the Israeli speech hearing and language association. Tel Aviv,Israel
Title of presentation: Treatment of Cholesteatoma.

By invitation .

Feb 2011 Asymmetric Hearing Loss Symposium, Interlaken, Switzerland. Round table on "Are cochlear implants a serious treatment for asymmetric hearing loss (AHL) By invitation

Marc 2012 International Conference on Innovative Approaches for Cochlear Implantation.
Dead Sea, Israel.
Title of Lectures: ????

By Invitation

- Marc 2013 International Conference on Innovative Approaches for Cochlear Implantation. Dead Sea, Israel. Title of Lectures: From Bilateral Hearing aids to Cochlear Implantation in Profoundly Hearing Impaired Older Children and Adolescents
By Invitation
- Apr 2013 The annual meeting of the European Academy of ORL. The Acropolis congress centre, Nice, France By Invitation
- Oct 2013 C I2013 Symposium. Cochlear Implantation in Elderly Individuals – A Retrospective Evaluation with Insights for Establishing an Expectations Scale By Invitation
- May 2014 14th International Meeting of the Mediterranean Society of Otolaryngology and Audiology
- May 2014 New indications for cochlear implantation. Roma, Italy. Title of Lectures: Cochlear implantation in asymmetric hearing loss and bimodal use. By Invitation. Guest of honor.
- December 2015 1st International Conference on adults with complex hearing needs, Phoenix, USA
- Jan 2016 Shaping the Future of Medicine, Haifa, Israel. By Invitation
- Jan 2016 Assuta M.D. 80 years. Israel. Title of Lectures: Tympanoplasty: Fixing a Hole in Children. By Invitation.

Contributed talks

- 1985 International Conference on Acute and Secretory Otitis Media. Jerusalem, Israel
Presented 1 paper: The Eustachian tube anatomy, a new point of view.
- 1987 Collegium Oto-Rhino-Laryngologicum International. Torino, Italy.
Presented 1 paper: Diurnal fluctuations of middle ear aeration in atelectatic ears.
- 1988 The 6th Israel Medical Week. Jerusalem, Israel. Presented 1 paper: The value of middle ear inflation as a diagnostic tool for eustachian tube patency.
- 1988 International Conference on cholesteatoma and mastoid surgery. Copenhagen, Denmark. Presented 1 paper: The caprice of middle ear aeration in atelectatic ears.
- 1989 World Congress of Otolaryngology. Madrid, Spain.

Presented 1 paper: Growth of the eustachian tube with age.

1989 International Conference on the Eustachian Tube and Middle Ear Diseases. Geneva, Switzerland , Presented 2 papers and 6 posters:

1. The anatomical regions of the eustachian tube;
2. The eustachian tube growth with age;
3. Cartilage in the bony portion of the eustachian tube;
4. The histological continuum between healthy and diseased middle ears;
5. The involvement of the eustachian tube lining in acute and secretory otitis media;
6. The eustachian tube muscles in otitis media;
7. The diagnostic and therapeutic value of middle ear inflation;
8. Eustachian tube lumen: comparison between normal and inflamed specimens.

1991 The Fifth British Academic Conference on Otolaryngology. Dublin, Ireland.

Presented 1 poster: Topography of the atelectatic tympanic membrane.

1991 The 8th Israel Medical Week. Jerusalem, Israel.

Presented 1 paper: Topography of the atelectatic tympanic membrane.

1992 The Second International Conference of the European Working Group in Pediatric Otolaryngology. Sirmione, Italy. Presented 1 paper: Surgical treatment of atelectatic ears in children and adults.

1992 Collegium Oto-Rhino-Laryngologicum meeting. Cairo, Egypt.

Presented 1 paper: Measurement of middle ear gas pressures.

1993 Pediatric Otolaryngology and Health Care Conference. Jerusalem, Israel.

Presented 1 paper: Dynamic measurement of gas composition in the middle ear: steady state values.

1993 World Congress of Otolaryngology. Istanbul, Turkey.

Presented 1 paper: The gas composition of the middle ear.

(A co-chairman in a session on rhinoplasty).

1993 Third International Conference on Pediatric Otolaryngology. Jerusalem, Israel.

Presented 2 papers: 1. Acute mastoiditis in pediatric patients;

2. Middle ear gas composition and its aeration. (A co-chairman in a session on middle ear inflammatory diseases, member of organizing committee).

1994 National Meeting of the Israeli Otolaryngology Society. Dead Sea, Israel.

Presented 1 paper: The relationship between pars flaccida and pars tensa retraction pockets.

1995 Conference on Recent Advances in Otitis Media. Fort Lauderdale, Florida, USA. Presented 1 paper: Gas diffusion and middle ear pressure. A member of the committee on middle ear aeration.

1995 The Chandler Society. Miami, USA. Presented 1 paper: Acute otitis media in children with cochlear implant.

1996 Sixth Symposium on Cochlear Implants in Children. Miami Beach, USA.

Presented 1 poster: Cochlear implants in children with inner ear malformations.

1996 Triological Society Meeting. Orlando, USA.

Presented 1 paper: Acute otitis media in children with cochlear implants.

1996 Cochlear Implant Meeting. Hanover, Germany. Presented 2 papers:

1. Acute otitis media in children with cochlear implants;

2. Cochlear implants in children with inner ear malformations.

1996 The Chandler Society. Miami, Florida. Presented 1 paper: Frequency specificity of distortion products otoacoustic emissions revealed by restricted laser - induced lesions to the organ of Corti.

1997 XXIV Ordinary Congress of the Neurological and Equilibriometric Society. Haifa, Israel. Presented two papers:

1. Cochlear implant in patients with inner ear malformations;

2. Acute otitis media in children with cochlear implants.

(Co-chairman in a session on benign paroxysmal positional vertigo)

1997 Third Extraordinary international symposium on recent advances in otitis media. Copenhagen, Denmark. Presented two papers:

1. Acute otitis media in children with cochlear implants;

2. Rate of CO₂ diffusion in inflamed middle ears.

(A member of the conference advisory board)

- 1998 Fourth European Symposium on Cochlear Implantation. Hertogenbosch, The Netherlands.
Presented one paper: The Completely Ossified Cochlea - Pre-implantation evaluation of the cochlea and its surrounding structures.
- 1998 The Seventh International Congress of Pediatric Otolaryngology. Helsinki, Finland.
Presented one paper: Acute mastoiditis in the antibiotic era.
- 1999 The Seventh International Symposium on Recent Advances in Otitis Media.
Fort Lauderdale, Florida, USA.
Presented one paper and one poster:
1. The Volume of A 3-D reconstruction of Ultra-high resolution CT.
2. Acute Mastoiditis - the antibiotic era. Multi-centric study.
- 1999 American Academy of Otolaryngology, Head and Neck Surgery.
New Orleans, USA.
Presented one instructional course on High Resolution CT - a road map for otologic surgery.
- Feb. 2000 CI 2000. The 6th International Cochlear Implant Conference.
Miami, Florida, USA.
Presented one paper: Cochlear implantation in normal and otitis-prone children. A prospective study.
- May 2000 ISRACAS 2000. The 3rd Israeli Symposium on Computer-Aided Surgery, Medical Robotics, and Medical Imaging. Technion, Haifa, Israel.
Presented one paper: The volume of mastoid pneumatization - A 3D reconstruction of ultra-high resolution CT - preliminary results.
- May 2000 EUFOS 2000. The 4th European Congress of Oto-Rhino-Laryngology, Head and Neck Surgery. Berlin, Germany.
Presented three papers:
1. The volume of mastoid pneumatization - A 3D reconstruction of ultra-high resolution CT.

2. The anatomic relationship between the second genu of the facial nerve and the incus - a high resolution CT study.

3. Cochlear Implantation in normal and otitis-prone children. A prospective study.

May 2000 Electronic Implants in Otology and Conventional Hearing Aids.

Birmingham, U.K.

Presented one paper: Sound localization in unilateral cochlear implantation.

(Chairman of the session on middle ear implants).

June 2000 The 5th European Symposium on Pediatric Cochlear Implantation.

Antwerp, Belgium.

Presented two papers:

1. Cochlear implantation in normal and otitis-prone children.

2. Sound localization in unilateral cochlear implantation.

(chairman of one session on Perception outcomes).

Sept. 2000 American Academy of Otolaryngology, Head and Neck Surgery.

Washington D.C., USA.

Presented one instructional course on High Resolution CT - a road map for otologic surgery.

Nov. 2000 Israel Society for Auditory Research.

Tel-Aviv, Israel.

Presented one paper: Cochlear Implantation in Normal and Otitis Prone Children - A prospective study.

Feb. 2001 8th Symposium on Cochlear Implant in Children.

Los Angeles, California.

Presented one poster: Sound localization ability in cochlear implant users with and without contra-lateral hearing aids.

April 2001 The Third Asia Pacific Symposium on Cochlear Implants and Related Sciences.

Osaka, Japan.

Presented one poster on: The Possible benefit of contralateral amplification in cochlear implant users.

- June 2001 The European Nucleus Outcomes Seminar II.
Greece, Heraklion.
Presented one poster on: Sound localization ability in Cochlear Implant users, with and without contra-lateral hearing aids.
- Sept. 2001 American Academy of Otolaryngology, Head and Neck Surgery.
Washington D.C., USA.
Presented one instructional course on High Resolution CT - a road map for otologic surgery.
- Feb. 2002 The 6th European Symposium on Pediatric Cochlear Implantation.
Las Palmas, Gran Canaria, Spain.
Lecture title: The benefit of contra-lateral amplification in cochlear implant users.
- Sept. 2002 The 7th International Cochlear Implant Conference, Manchester, U.K.
Oral presentation: Cochlear Implantation in health and otitis-prone children.
Two poster presentation:
1. The benefit of Contra-Lateral Amplification in Patients with Unilateral Cochlear Implnat.
2. Recovery function of compound action potential in nucleus 24 implantees and subjective stimulation rate preference.
- Sept. 2002 Collegium ORLAS meeting Noordwijk, the Netherlands. Poster presentation:
Cochlear Implantation in health and otitis-prone children. A prospective study.
- June 2003 4th International Symposium on Electronic Implants in Otology and conventional Hearing Aids, Toulouse, France.
Oral presentation: The influence of training on sound localization ability in unilateral cochlear implantees.
Poster presentations:
1. Post-implantation informal assessment of auditory skills in pre-lingual older children.
2. Cochlear Implantation in a child with schizencephaly: a case report.
- Oct 2003 Israel Society for Auditory Research Annual Meeting, Tel Aviv, Israel
Title of lecture: Sound localization in patients with cochlear implants.

- Feb 2004 40th Congress of the Israeli Speech Hearing and Language Association, Ashkelon, Israel.
Title of lecture: Cochlear Implantation in children with otitis media: current result of a long – term prospective study..
- May 2004 7th European Symposium on Paediatric Cochlear implantation, Geneva, Switzerland.
Title of lecture: The Benefit of Contralateral Amplification in Cochlear Implant Users.
- Sept 2004 5th European Congress of Oto-Rhino-Laryngology, Head and Neck Surgery, Rhodes, Greece.
Panelist in the round table on Management on: Minimally invasive Techniques in Otologic Surgery. Title of lecture: Width of the Extended Facial Recess – A Numerical Study of Ultra-High Resolution CT and its Implications in Minimally Invasive Otologic Surgery.
- Oct 2004 Israel Society for Auditory Research Annual Meeting, Tel Aviv, Israel
Title of lecture: Changes Overtime in the Benefit of Contra-Lateral Amplification in Cochlear Implant Users.
- March 2005 Annual meeting of Israeli ENT Association – Head & Neck Surgery. Eilat, Israel. Poster presentations:
Imaging as a gold standard for anatomic analysis in Cochlear Implantation – Dilemmas and Solutions.
Resolution of Sino-Orbital mucormycosis in a patient with leukemia.
Facial Nerve Paralysis – a presenting sign for fatal necrotizing.
Giant Cholesteatoma of the temporal bone – a report of two cases.
Retro-cochlear findings in patients diagnosed with sudden sensorineural hearing loss and their compliance to the recommendation for post-hospitalization MRI.
Meningioma extending into the middle ear mimicking chronic otitis media.
- Feb 2006 42nd Congress of the Israeli Speech, Hearing and Language Association, Jerusalem, Israel.
Titles of lectures:
Cochlear Implantation in children with otitis media.
Immediate post stapedectomy bone conduction loss.
Progress and fluctuations of speech understanding in noise in good cochlear implant users.
- August 2006 Collegium Oto-Rhino-Laryngologicum. Moscow, Russia.

Title of presentation: Progress and Fluctuations of Speech Understanding in Noise Test Results With Cochlear Implant that Works According to Specifications in Good Cochlear Implant Candidates (users).

March 2007 Annual meeting of Israeli ENT Association. Eilat, Israel.

Instructional course: Surgery and Technology in Hearing Rehabilitation

Oral presentation: Optimal Hearing Rehabilitation in Otosclerosis – current Point of View

Posters presentations:

1. Cochlear Implantations in pre-lingual adolescents: outcome and its correlation to pre-CI candidacy parameters

T. Shpak, L. Koren, N. Tzach, C. Peleg, M. Luntz

2. Ear and Hearing Status after Cholesteatoma Surgery. Interim Results of a Long Term Prospective Study: Facing Reality.

Noam Yehudai and Michal Luntz

3. Aberrant carotid artery as an incidental finding before tonsillectomy

Rabia Shihada, Moshe Goldsher, Jacob Braun, Michal Luntz

4. Music Appreciation in Bimodal–Binaural Hearing Users (Unilateral CI and Contra-lateral HA)

Noam Yehudai and, Naama Tzach, Talma Shpak, Michal Luntz

5. Surgical Management of CSF Leak in Patients with Inner Ear Malformation

Lena Koren, Michal Luntz

6. Unexpected Malformation of larynx resulting in severe difficulty to access airway

Brodsky A, Yanovski B, Kroitero S, Koren L, Shihada R, Goldsher M, Gaitini L, Luntz M

7. Maximizing Benefit from Residual Hearing in Binaural-Bimodal Users (Cochlear Implant and a Contra-lateral Hearing Aid)

Noam Yehudai, Talma Shpak and Michal Luntz

March 2008 Annual meeting of Israeli ENT Association – Head & Neck Surgery. Eilat, Israel.

Moderator of the Round Table on "Difficult Cases in Otology".

Posters presentations:

1. Magnetic Resonance Imaging in Patients with Sudden Hearing Loss- Patient's and Public Health Compliance.

Lena Koren, Jacob Ben David, Saker Masud, Michal Luntz

2. Use of Three Dimensional Computed Tomography for Detection and Management of Ingested Foreign Bodies

Rabia Shihada, Moshe Goldsher, Hava Duchman, Simona Croitoru, Sliman Sbait, Igor Gankin, Michal Luntz

3. Bone Conduction Changes Post Stapedectomy

Yehudai N., Masoud S., and Luntz M.

4. Cochlear Implantation in Otitis-prone Children

Jawad Khalaila, Chris Teszler, Michal Luntz

5. Endovascular Embolization of a Hemorrhagic Jugular Bulb Diverticulum Using Coils and Onyx with Balloon Remodeling Technique

Rabia Shihada, Shimon Maimon, Jacob Braun, Milo Fradis, Michal Luntz

6. Educational Placement of Cochlear Implanted Children with Additional Difficulties

Khalaila Jawad, Naama Zsach, Tova Most, Talma Shpak, Caroline Peleg, Michal Luntz

7. Natural History of Contra-Lateral Residual Hearing In Cochlear Implant Users

Noam Yehudai, Riad Khnifas, Talma Shpak and Michal Luntz

8. Unilateral Blindness Following Septoplasty

Rabia Shihada, Milo Fradis, Yoav Vardizer, Jacob Braun, Michal Luntz

Aug 2008

Collegium Oto-Rhino-Laryngologicum

Berlin, Germany

Title of poster: Binaural bimodal hearing (unilateral cochlear implant and contra-lateral hearing aid) in Children.

M. Luntz, N. Yehudai, N. Tsach, T. Shpak, T. Most

March 2009

Annual meeting of Israeli ENT Association – Head & Neck Surgery. Eilat, Israel.

Posters presentation:

1. Rabia Shihada, Jawad Khalaila, Michael Lurie, Jacob Braun, Michal Luntz

Base of skull meningioma presented as chronic otitis media.

2. Talma Shpak, Tova Most, Noam Yehudai, Michal Luntz

Perception of supra-segmental features by bimodal (CI-HA) adults.

3. Michal Luntz, Noam Yehudai, Naama Tasach, Tova Most and Talma Shpak

Bilateral sequential cochlear implantation in children.

4. Jawad Khalaila, Ronen Brand, Michal Luntz

Number of ventilating tube needed for control of otitis media in children.

5. Rabia Shihada, Alexander Brodsky, Isaac Srugo, Ellen Bamberger, Jacob Braun,

Michal Luntz

Practical note forum. Otogenic intracranial complications: Sigmoid sinus thrombosis in acute mastoiditis.

6. Alexander Brodsky, Rabia Shihada, Michal Luntz

Herpes Zoster infection mimicking laryngeal cancer.

March 2013 International Conference on Innovative Approaches for Cochlear Implantation.
Dead Sea, Israel.

Cochlear Implantation in the Elderly: Surgical and Hearing Outcomes

REFEREED PAPERS IN CONFERENCE PROCEEDINGS

Basic research

Published

1. Sade J., Wolfson S., Luntz M., Berger G.
The anatomical regions of the eustachian tube.
In: Sade J. (ed). The Eustachian Tube. Amsterdam; Kugler, 1987, pp. 31-40.
2. Sade J., Wolfson S., Gelernter I., Luntz M.
The eustachian tube lumen in acute and secretory otitis media.
In: Sade J. (ed). The Eustachian Tube. Amsterdam; Kugler, 1987, pp. 42-48.
3. Sade J., Fuchs G., Luntz M.
The growth of the eustachian tube lumen with age.
In: Sade J. (ed). The Eustachian Tube. Amsterdam; Kugler, 1987, pp. 49-53.
4. Berger G., Sade J., Sachs Z., Luntz M.
The involvement of the eustachian tube mucosal lining in acute and secretory otitis media.
In: Sade J. (ed). The Eustachian Tube. Amsterdam; Kugler, 1987, pp. 55-61.
5. Sade J., Luntz M.

Gaseous pathways in atelectatic ears.

In: Lim D., Bluestone C.D. (eds). Recent Advances in Otitis Media with Effusion.

Philadelphia; B.C. Decker Inc., 1988, pp. 89-92.

6. Luntz M., Eisman S., Sade J.

Diurnal middle ear pressure fluctuations in atelectatic ears.

In: Tos M., Thomsen J., Peitersen E. (eds). Cholesteatoma and Mastoid Surgery.

Amsterdam; Kugler & Ghedini Publications, 1989, pp. 507-510

7. Sade J., Luntz M.

Middle ear gases.

In: de Campora E. (ed). Third International Workshop-Rhinology Today, Roma 1990, pp. 55-62.

8. Luntz M., Sade J.

The size of the eustachian tube lumen in infants and children.

In: Sacristan T., Alvarez-Vicent J.J., Bartuul J., Anatoli-Candela (eds.).

Amsterdam; Kugler & Ghedini Publications, 1990, pp. 263-266.

9. Luntz M., Sade J.

The relationship between acute and secretory otitis media.

In: Sacristan T., Alvarez-Vicent J.J., Bartual J., Anatoli-Candela F. (eds).

Amsterdam; Kugler & Ghedini Publications, 1990, pp. 301-303.

10. Sade J., Luntz M.

Mastoid pneumatization and middle ear aeration.

In: Filipino R. (ed). Recent Advances in Otosclerosis.

Amsterdam; Kugler & Ghedini Publications, 1990, pp. 1-4.

11. Sade J., Luntz M.

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12. Sade J., Luntz M., Avraham S., Wolfson S.

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In: Sade J. (ed). The Eustachian Tube, Basic Aspects.

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14. Berger G., Luntz M., Sachs Z., Sade J.

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15. Luntz M., Pitashny R., Sade J.

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In: Sade J. (ed). The Eustachian Tube, Basic Aspects.

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16. Luntz M., Levit I., Sade J.

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In: Sade J. (ed). The Eustachian Tube, Basic Aspects.

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17. Sade J., Shatz A., Luntz M., Fuchs C.

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18. Sade J., Luntz M.

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In: Sade J., (ed). The Eustachian Tube, Basic Aspects.

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19. Luntz M., Sade J.
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20. Luntz M., Sade J.
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In: Sade J. (ed). Infections in Childhood Ear, Nose and Throat Aspects.
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22. Luntz M., Levit I., Sade J.
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In: Sade J. (ed). Infections in Childhood Ear, Nose and Throat Aspects.
Proceedings of the 3rd International Conference of the European Working Group for Pediatric Otorhinolaryngology.
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24. Luntz M., Malatskey S., Tan M., Bar Meir A.

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Seventh International Symposium on Recent Advances in Otitis Media (published in the addendum of the abstract book).
Fort Lauderdale, Florida, USA, 1999.

25. Luntz M., Brodsky A., Hafner H., Shpak T., Feiglin H., Pratt H.
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2. Avraham S., Goshen S., Luntz M., Sade J.
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3. Luntz M., Keren G., Nusem S., Kronenberg J.
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4. Sade J., Luntz M., Mark-Bentancur T.
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Proceedings of the 3rd International Conference of the European Working Group for Pediatric Otorhinolaryngology.
Amsterdam; Excerpta Medica, 1994, pp. 200-204.

5. Nusem-Horowitz S., Luntz M., Kronenberg J.,
Penetrating wounds of the neck. Analysis of treatment policies.
In: Ribari, O, Hirschberg, A. eds. Proceedings of the European Congress of the European Federation of Oto-Rhino-Laryngological Societies. Bologna. Monduzzi, 575-578.
6. Luntz M., Balkany T., Hodges A., Telischi F.
Cochlear implants in patients with inner ear malformations.
Proceeding of the 4th International Conference of Pediatric ENT. Sienna, Italy. 1997

PARTICIPATION IN ORGANIZING, SCIENTIFIC AND ADVISORY CONFERENCES COMMEETEEES

- 1991 The 7th Asia Oceania Congress of Otolaryngological Societies, Hong Kong.
(Advisory committee)
- 1993 The Third International Conference on Pediatric Otolaryngology, Jerusalem, Israel.
(Organizing committee)
- 1997 The Third Extraordinary International Symposium on Recent Advances in Otitis Media, Copenhagen, Denmark.
(Advisory committee)
- 1997 The Sixth International Cochlear Implant Conference (2000), Miami Beach, Florida.
(Advisory committee)
- 1998 The Seventh International Symposium on Recent Advances in Otitis Media (1999),
Fort Lauderdale, USA. (Advisory committee)
- 2001 The 1st Symposium on Maximizing the Benefit in Cochlear Implantation Haifa, Israel
(Chairperson).

- 2002 7th International Cochlear Implant Conference 2002 Manchester, United Kingdom (International Advisory Committee)
- 2003 ESPO 6th international conference on pediatric ORL 16-19 May 2004, Athens, Greece (Scientific committee).
- 2003 5th Extraordinary International Symposium of recent advances in Otitis media 24-27 April 2005
Amsterdam, The Netherlands (Scientific committee).
- 2009 6th Extraordinary International Symposium on Recent Advances in Otitis Media.
(International Advisor to the Organizing Committee). Seoul, Korea (May 2009)
- 2009 7th Asia Pacific Symposium on Cochlear Implants and Related Sciences.
1-4 December 2009
- 2011 10th International Symposium on Recent Advances in Otitis Media, New Orleans ,Louisiana, USA, June 5-9, 2011 .
- 2011 8th Asia Pacific Symposium on Cochlear Implants and Related Sciences. Will be held in Korea Octobet 2011
- 2011 The 8th Asia Pacific Symposium on cochlear Implant and Related Sciences (APSCI 2011) which will be held on
October 26 to 28, 2011 at EXCO, Daegu, Korea.

ORGANIZING MEETINGS IN ISRAEL

- 2000 Cochlear Implant - Candidacy Technological and Clinical Aspects.
Haifa, Israel.
(Chairperson)
- 2003 1st North Israel Workshop on the Rehabilitation of Subjects with Cochlear Implants.
Topic: Arabic Speaking Pediatric Implantees.
Bnai Zion MC Technion, Israel Institute of Technology, Haifa, Israel (January, 2003).
(Chairman)

2003 2nd North Israel Workshop on the Rehabilitation of Subjects with Cochlear Implants.

Topic: Hebrew Speaking Pediatric Implantees.

Bnai Zion MC Technion, Israel Institute of Technology, Haifa, Israel. (July, 2003).

(Chairman)

2004 3rd North Israel Workshop on the Rehabilitation of Subjects with Cochlear Implants.

Topic: Hebrew and Arabic Speaking Pediatric Cochlear Implantees.

Guest of honor: Tova Most (University of Tel-Aviv).

Bnai Zion MC Haifa, Israel (January 2004).

(Chairman)

2004 Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery. Eilat, Israel.

(Scientific secretary of the society, Director of program)

2004 Monthly Israeli ENT Society Meeting.

Guests of honor: Dr. Antje Aschendorf (Germany), Michel Mondain (France).

Bnai Zion M.C., Haifa, Israel (April 2004).

(Chairman)

2004 4th North Israel Workshop on the Rehabilitation of Subjects with Cochlear Implants.

Topic: Teenagers and Children Implanted at an Older Age.

Bnai Zion M.C., Haifa, Israel (July 2004).

Guest of honor: Sue Archbold (Nottingham, U.K).

2005 5th North Israel Workshop on the Rehabilitation of Subjects with Cochlear Implants. (Chairman)

Topic: Cochlear Implantation – Long Term Results.

Guest of honor: Prof. Alain Usiel (France).

Bnai Zion M.C., Haifa, Israel (January 2005).

(Chairman)

2004 Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery.
Eilat, Israel.

(Scientific secretary of the society, Director of program)

Topic: Technological Updates in Cochlear Implantation.

Bnai Zion M.C., Haifa, Israel (July 2005).

Guest of honor: Prof. Richard Tyler (USA).

(Chairman)

2006 7th North Israel Workshop on the Rehabilitation of Subject with Cochlear Implants. (Topic: Future development and reliability).

Bnai Zion M.C., Haifa, Israel (February 2006).

Guest of honor: Prof. Manuel Manerique, Mrs. Huarte (Spain).

(Chairman)

2006 Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery. Eilat, Israel.
(Scientific secretary of the society, Director of program)

2006 Monthly Israeli ENT Society Meeting.

Guests of honor: Prof. Jens Thomsen, Prof. Per Bonding, Dr. Sven-Eric Stangerup (Gentofte M.C., Copenhagen).

Bnai Zion M.C., Haifa, Israel (November 2006).

(Chairman)

2004 Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery.
Eilat, Israel.
(Scientific secretary of the society, Director of program)

2005 8th North Israel Workshop on on the Rehabilitation of Individuals with Cochlear Implants.

Topic: Bilateral Auditory Stimulation. Bnai Zion M.C., Haifa, Israel (March 2007)

(Chairman)

2007 The 1st Yearly Research day of the Israeli Sociery of Otolaryngology (Scientific Secretary).

Tel Aviv- Soraski M.C., Tel Aviv, Israel (November 2007)

(Scientific secretary of the society, Director of program)

2008 Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery.

Eilat, Israel.

(Scientific secretary of the society, Director of program)

2009 The 2ed Yearly Research day of the Israeli Sociery of Otolaryngology

Tel Aviv- Soraski M.C., Tel Aviv, Israel (January 2009).

(Scientific secretary of the society, Director of program)

- 2009 Annual Meeting of the Israeli Society of Otolaryngology, Head & Neck Surgery.
Eilat, Israel (Scientific secretary of the society, Director of program)
- 2009 1st Israeli Meeting on Hearing restoration in patients with cholesteatoma,
Tel Aviv,
(Chairman)
- 2011 Monthly Israeli ENT Society Meeting.
Joint Meeting of Bnai Zion Medical Center, Carmel Medical Center and ENT in the Community.
Tel Aviv
(Co-Chairman)
- 2012 2ed Israeli Meeting on Current clinical concepts in cholesteatoma Guest of Hounor: A. Quaranta
Bnai Zion MC, Feb 23.,
(Chairman)
- 2013 Challenges in the Management of Asymmetric Hearing Loss. Guest of Hounor: Jay Rubinstein
Herods Hotel, Tel Aviv. February 1, 2013
(Chairman)
- 2014 Diagnosis, surgery and restoration of the ear and hearing in view of up-to-date technologies. Guests of honour: E.
Officier, C Cenjur, M. Manrique, C. Morera
Herods Hotel, Tel Aviv January 17, 2014
(Chairman)
- 2015 Bone conduction hearing
Berlin, 22–23 January 2015
(Chairman)

2015 The Straightforward Cochlear Implant Candidates and Users- Evaluation and Outcomes. Guests of honour: Prof. T. Lenarz Prof. M.G. Stewart.

Herods Hotel, Tel Aviv. May 22, 2015

(Chairman)

2015 Time to Focus on Conductive, Mixed, and Mild-Moderate Hearing Loss

Closing the Gap between Otolaryngologists, Audiologists and Educational Audiologists

Guests of honour: s. Seleznik, T Most.

Herods Hotel, Tel Aviv. December 4, 2015

(Chairman)