

The 2025 Meeting of the Israeli Otoneurology Society



13 February | Thursday | Daniel Hotel Herzliya

Society Executive Committee

President: Prof. Ronen Perez Secretary: Prof. Avi Shupak Treasurer: Prof. Ophir Handzel Members: Prof. Daniel Kaplan, Prof. Carlos Gordon, Dr. Yoav Gimon, Prof. Ohad Hilly, Dr. Nathan Shlamkovitch, Prof. Yahav Oron

Poster Program

Posters will be open for viewing throughout the day in the Exhibition Hall

08:00 - 16:30 Poster Presentations, Exhibition Hall

vHIT: Can Fewer Head Impulses Accurately Assess Semicircular Canal Function?

Nabil Faranesh^{1,2}, Iyad zaaroura^{1,2}, Margalit Kminer³, Avi Shupak^{3,4,5}

¹Department of ENT head & Neck surgery, Saint Vincent de paul "Frensh" hospital

²The Azrieli Faculty of Medicine, Bar-Ilan university

³Unit of Otoneurology, Lin Medical Center

⁴Rappaport Faculty of Medicine, Technion

⁵Department of Communication Sciences and Disorders, Haifa University

Cochlear Phenotype of Neurofibromatosis Type 2-related Shcwannomatosis

<u>Shada Nassar</u>¹, Dr. Dan Jagger Brain Faculty, Ear Institute, University College London

Vestibular Rehabilitation in the Digital Age: Technology Tailored to Patient Needs

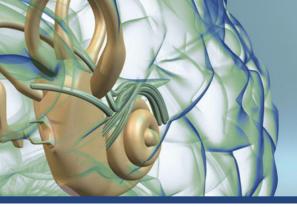
<u>Liran Kalderon</u>¹, Azriel Kaplan¹, Amit Wolfovitz², Shelly Levy-Tzedek^{3,4}, Yoav Gimmon^{2,5} ¹Department of Physical Therapy, Ben Gurion University ²Department of Otolaryngology- Head and Neck Surgery, Sheba Medical Center ³Department of Physical Therapy & Zelman Center for Neuroscience, Ben Gurion University

⁴Freiburg Institute for Advanced Studies (FRIAS), University of Freiburg

⁵Department of Physical Therapy, University of Haifa

Evaluation of Pain Management in Acute Otologic Conditions treated by Otolaryngologists: A Case-Control Study

<u>Yotam Heilig</u> Otolaryngology Head and Neck Surgery, Soroka Medical Center



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Vestibular Rehabilitation vs. Medication: A Superior Path to Recovery in Unilateral Vestibular Hypofunction

Oz Zur¹, Hadas Ben-Rubi Shimron¹, Liraz Tencer-Lagziel², Eli Carmeli² ¹*Physiotherapy, Center for diagnosing and treating dizziness and balance disorder* ²*Physiotherapy, Haifa University*

Botulinum Toxin for Somatic Tinnitus: Comparison of Two Open-label Trials

<u>Robert Levine</u>¹, Larry Lockerman² ¹ENT, Tel Aviv Sourasky Medical Center ²Department of Oral Medicine, Tel Aviv University Goldschleger School Dental Medicine

Cochlear Implants in Children - Differences in Etiologies and Outcomes between the Jewish and Arab Populations in Israel

<u>Yael Levi</u>¹, Cahtia Adelman^{1,2,3}, Shanit Rich^{1,2,3}, Michal Kaufman^{1,4}, Sagit Stern Shavit^{1,4} ¹Faculty of Medicine, Hebrew University of Jerusalem ²Speech & Hearing Center, Hadassah Medical Center ³Department of Communication Disorders, Hadassah Academic College ⁴Department of Otolaryngology, Head and Neck Surgery, Hadassah Medical Center

Fungal Necrotizing Otitis Externa – is It Actually Fungus?

<u>Katia Averbukh-Oren</u>¹, Daniel M Kaplan¹, Chilaf Peled², Sabri El-Saied³, Binyamin Kaminer¹ ¹Otolaryngology, Soroka medical center ²otolaryngology, Shiba medical center ³Otolaryngoogy, Soroka medical center

If Auditory Input is a Rehabilitation Tool for Tbi Patients, So Let Us Pay Attention to Their Ears!

<u>Udi Cinamon</u> Department of Otolaryngology, Head and Neck Surgery, Wolfson Medical Center

Environmental Drivers of Vertigo

<u>Benyamin Meir Kaminer</u>¹, Naama Schor², Tali Shorer³, Ran Abuhasira⁴, Victor Novack⁴, Lena Novack⁴

¹Department of Otolaryngology-Head & Neck Surgery, Soroka University Medical Center

²Negev Environmental Health Research Institute, Soroka Clinical Research Center

³Surgical division, Soroka University Medical Center

⁴Faculty of Health Sciences, Ben-Gurion University of the Negev

Radiological Follow-up Timing for Detection of Cholesteatoma Recidivism: A Meta-Analysis

Idit Tessler, Ella Segal, Amit Wolfovitz ENT, Sheba Medical Center