# SCIENTIFIC PROGRAM

THURSDAY, OCTOBER 24, 2013

<table>
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<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>13:00-14:30</td>
<td>Registration and Get together (Brunch)</td>
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<td>14:30-14:45</td>
<td>Opening Address</td>
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<tr>
<td>14:45-16:15</td>
<td>Round Table: Diagnosis and Treatment of Positional Vertigo</td>
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<td>16:15-16:45</td>
<td>Coffee Break, Exhibition and Poster Viewing</td>
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<tr>
<td>16:45-17:05</td>
<td>Invited Lecture</td>
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<tr>
<td></td>
<td>Still Any Role for Surgery in Meniere's Disease?</td>
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<td><strong>Maurizio Barbara</strong></td>
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<td>Sapienza University, Italy</td>
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<td>17:05-18:25</td>
<td>Hearing, Middle Ear Interventions</td>
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<td>17:05</td>
<td>Clinical Significance of Sensorineural Hearing Loss in Pediatric Chronic Otitis Media</td>
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<td><strong>Noam Yehuda</strong>&lt;sup&gt;1,2&lt;/sup&gt;, Miki Heifler&lt;sup&gt;1,2&lt;/sup&gt;, Gil Siegal&lt;sup&gt;1,2&lt;/sup&gt;, Michal Luntz&lt;sup&gt;1,2&lt;/sup&gt;</td>
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<td>&lt;sup&gt;1&lt;/sup&gt;Ear and Hearing Program, Department of Otolaryngology - Head &amp; Neck Surgery, Bnai Zion Medical Center, Israel</td>
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<td>&lt;sup&gt;2&lt;/sup&gt;Bruce Rappaport Faculty of Medicine, Technion, Israel</td>
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<td>17:15</td>
<td>Hearing Gain and Otoacoustic Emissions Outcome of Stapedotomy: Does the Prosthesis Diameter Matters?</td>
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<td><strong>Nabil Faranesh</strong>&lt;sup&gt;1&lt;/sup&gt;, Ebrahim Magamse&lt;sup&gt;1&lt;/sup&gt;, Suliman Zaaroura&lt;sup&gt;1&lt;/sup&gt;, Reem Zidane&lt;sup&gt;1,2&lt;/sup&gt;, Avi Shupak&lt;sup&gt;2,3&lt;/sup&gt;</td>
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<td>&lt;sup&gt;1&lt;/sup&gt;Department of Otolaryngology Head and Neck Surgery, Hopital Francois Saint Vincent De Paul, Israel</td>
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<td>&lt;sup&gt;2&lt;/sup&gt;Unit of Otoneurology, Lin Medical Center, Israel</td>
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<td>&lt;sup&gt;3&lt;/sup&gt;The Bruce Rappaport Faculty of Medicine, Technion-Israel Institute of Technology, Israel</td>
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<td>17:25</td>
<td>The Role of Otoendoscopy in the diagnosis, management and follow up of middle ear disorders</td>
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<td><strong>Saqr Masoud</strong>&lt;sup&gt;1,2,3&lt;/sup&gt;, Peter Gilbey&lt;sup&gt;1,2&lt;/sup&gt;, Noam Yehuda&lt;sup&gt;3,4&lt;/sup&gt;, Michal Luntz&lt;sup&gt;3,4&lt;/sup&gt;</td>
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<td>&lt;sup&gt;1&lt;/sup&gt;Department of Otolaryngology Head and Neck Surgery, Ziv Medical Center, Israel</td>
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<td>&lt;sup&gt;2&lt;/sup&gt;Faculty of Medicine in the Galilee, Bar Ilan University, Israel</td>
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<td>&lt;sup&gt;3&lt;/sup&gt;Ear and Hearing Program, Department of Otolaryngology - Head &amp; Neck Surgery, Bnai Zion Medical Center, Israel</td>
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<td>&lt;sup&gt;4&lt;/sup&gt;Bruce Rappaport Faculty of Medicine, Technion, Israel</td>
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17:35 Prevention of Cisplatinum-Induced Hearing Loss by Intratympanic Dexamethasone
Tal Marshak, Mariana Steiner, Levana Levy, Avi Shupak
1Unit of Otoneurology, Lin Medical Center, Israel
2Department of Otolaryngology-Head and Neck Surgery, Carmel Medical Center, Israel
3Department of Oncology, Lin Medical Center, Israel
4The Bruce Rappaport Faculty of Medicine, The Technion, Israel

17:45 The Association between Otogenic Lateral Sinus Thrombosis and Thrombophilia
Shay Froind, Daniel Kaplan, Mordechai Kraus
Department of Otolaryngology-Head and Neck Surgery, University Medical Center and the Faculty of Health Sciences, Ben Gurion University in the Negev, Israel

17:55 Wrong Impression: Middle Ear Foreign Body Following Hearing Aid Fitting
Yehuda Holdstein, Salim Mazzawi, Waseem Watad, Avi Shupak
1Unit of Otoneurology, Lin Medical Center, Israel
2Department of Otolaryngology-Head and Neck Surgery, Ha’Emek Medical Center, Israel
3Department of Otolaryngology-Head and Neck Surgery, Carmel Medical Center, Israel
4The Bruce Rappaport Faculty of Medicine, The Technion, Israel

18:05 A Smartphone Application Hearing Screening Tool – Validation in Normal and in Subjects with a Hearing Loss
Mordechai Himmelfarb, Tehila Zisberg, Rinat Pri-Chen, Shani Cohen, Moran Kadria, Rotem Chaiun, Rotem Gueta, Yael Levit, Ophir Handzel
1Communication Disorders, Ariel University, Israel
2Hearing and Speech Unit, Faculty of Medicine, Sourasky Medical Center, Tel Aviv University, Israel

18:15 Hearing Screening in the Elderly Using a Smartphone Application
Mordechai Himmelfarb, Miri Ben-Artzi-Blima, Karin Fait-Ghelbendorf, Yael Levit, Ophir Handzel
1Communication Disorders, Ariel University, Israel
2Hearing and Speech Unit, Faculty of Medicine, Sourasky Medical Center, Tel Aviv University, Israel

FRIDAY, OCTOBER 25, 2013

08:00-08:30 Gathering, Exhibition and Poster Viewing

08:30-10:00 Round Table: State of the Art Approaches to Chronic Otitis Media and Cholesteatoma

10:00-10:30 Coffee Break, Exhibition and Poster Viewing

10:30-10:45 Invited Lecture
Vertical Nystagmus - Is it Always of Central Origin?
Daniele Nuti
University of Siena, Italy
10:45 - 11:55  Inner Ear Surgery, Cochlear Implantation

10:45  Treatment of Superior Semicircular Canal Dehiscence - Case Presentations and Review of Options

Yisgav Shapira¹,², Michael Wolf¹,²
¹Dept. of Otolaryngology, Head and Neck Surgery, Sheba Medical Center, Israel
²Sackler School of Medicine, Israel

10:55  The Management of Temporal Bone Meningoencephalocele and CSF Leaks

Ophir Handzel¹, Nevo Margalit²
¹Department of Otolaryngology/Head, Neck and Maxillofacial Surgery, Tel-Aviv Sourasky Medical Center (Ichilov), Israel
²Department of Neurosurgery, Tel-Aviv Sourasky Medical Center (Ichilov), Israel

11:05  Revision Cochlear Implantation Using a Double Array Device in the Post-Meningitis Ossified Cochlea

Chanan Shaul¹, J Thomas Roland², Jean-Yves Sichel¹, Riki Salem¹, Ronen Perez¹
¹Otolaryngology-Head and Neck Surgery, Shaare Zedek Medical Center, Israel
²Otolaryngology-Head and Neck Surgery, New York University Langone Medical Center, USA

11:15  Vestibular Implantation in Normal Hearing Animals and its Effect on Hearing

Aviram Mizrachi¹, Benny Nageris¹, Eyal Raveh¹, Joseph Attias²
¹Otolaryngology Head and Neck Surgery, Rabin Medical Center, Israel
²Department of Communication Sciences and Disorders, University of Haifa, Israel

11:25  Tullio Phenomenon in Candidates for Cochlear Implant

Michal Kaufmann-Yehezky¹, Cahtia Adelman²,³, Miriam Adler²
¹Department of Otorhinolaryngology / Head & Neck Surgery, Hebrew University School of Medicine - Hadassah Medical Center, Israel
²Speech & Hearing Center, Hebrew University School of Medicine - Hadassah Medical Center, Israel
³Department of Communication Disorders, Hadassah Academic College, Israel

11:35  Outcomes of Cochlear Implantation in Children with Auditory Neuropathy as Compared to Sensorineural Hearing Loss

Jay Wohlgelernter¹,², Joseph Attias³,⁴, Tally Greenstein³, Nora Buller¹,², David Ulanovski¹,², Roy Hod¹,², Miriam Peled⁵, Miki Efrati³, Eyal Raveh¹,²,⁵
¹Department of Pediatric Otolaryngology, Schneider Children's Medical Center of Israel, Israel
²Department of Otolaryngology, Head and Neck Surgery, Rabin Medical Center, Beilinson Campus, Israel
³Institute for Audiology and Clinical Neurophysiology, Israel
⁴Department for Communication Sciences & Disorders, University of Haifa, Israel
⁵Sackler Faculty of Medicine, University of Tel Aviv, Israel

11:45  The Impact of the Lateral Skull Base Team: When the Aural Surgeon and the Neurosurgeon form a Team

Ophir Handzel¹, Nevo Margalit², Dan M. Fliss¹
¹Department of Otolaryngology/Head, Neck and Maxillofacial Surgery, Tel-Aviv Sourasky Medical Center (Ichilov), Israel
²Department of Neurosurgery, Tel-Aviv Sourasky Medical Center (Ichilov), Israel
14:25 Impaired Vestibular Ocular Reflex (VOR) in Pre-symptomatic Spinocerebellar Ataxia Type 3
Carlos Gordon, Ari Zivotofsky, Avi Caspi
1Department of Neurology, Meir Medical Center and Sackler Faculty of Medicine, Tel Aviv University, Israel
2Brain Science, Bar Ilan University, Israel
3Sami Shamoon College of Engineering, Israel

14:35 The Head Impulse Test in the Screening of Vestibular Function
Ashraf Awadie, Yehuda Holdstein, Margalit Kaminer, Avi Shupak
1Unit of Otoneurology, Lin Medical Center, Israel
2Department of Otolaryngology Head and Neck Surgery, Carmel Medical Center, Israel
3Bruce Rappaport Faculty of Medicine, The Technion, Israel

14:45 Vestibular Evoked Myogenic Potentials and Habituation to Seasickness
Dror Tal, Dov Hershkovitz, Gil Kaminski-Grai, Guy Wiener, Orit Samuel, Avi Shupak
1Motion Sickness and Human Performance Laboratory, Israel Naval Medical Institute, Israel
2Unit of Otoneurology, Lin Medical Center, Israel
3The Bruce Rappaport Faculty of Medicine, Technion-Israel Institute of Technology, Israel

14:55 What Do We Know About Hyperventilation Induced Nystagmus? Review of Literature and Ongoing Studies
Chilaf Peled, Mordechai Kraus, Victor Novak, Daniel M. Kaplan
1Department of Otolaryngology- Head and Neck Surgery, Soroka University Medical Center and the Faculty of Health Sciences, Ben Gurion University, Israel
2Clinical Research Center, Soroka University Medical Center and the Faculty of Health Sciences, Ben Gurion University, Israel

15:05 Symptoms of Anxiety Among Individuals with Visual Vertigo And Vestibulopathy
Oz Zur, Ruth Dickstein, Jacob Feldman, Yitshal Berner, Elizabeth Dannenbaum, Gila Schoen, Joyce Fung
1Physical Therapy, Faculty of Social Welfare and Health Sciences, University of Haifa, Israel
2Research Unit, The Israeli Center for Treating Dizziness and Balance Disorders, Israel
3Physical Therapy Services, Flieman Geriatric Rehabilitation Hospital, Israel
4Geriatics, Meir Medical Center, Israel
5Sackler Faculty of Medicine, Tel Aviv University, Israel
6Research Site of the Montreal Center for Interdisciplinary Research in Rehabilitation (CRIR), The Jewish Rehabilitation Hospital, Canada
7Psychosomatic Unit, Geha Medical Center, Israel

15:15 Correlation between the Sleeping Position Habits and the Affected Semicircular Canal in Patients with Benign Paroxysmal Positional Vertigo
Shay I. Duvdevani, Ruth Yusovitch, Sergei Chernomordik, Lela Migirov, Michael Wolf, Arkadi Yakirevitch
1Otorhinolaryngology - Head and Neck Surgery, Sheba Medical Center, Israel
2The Sackler School of Medicine, Tel Aviv University, Israel

15:25 Otoacoustic Emissions (OAEs) and the Prognosis of Sudden Sensorineural Hearing Loss
Reem Zidane, Rafi Shemes, Raanan Cohen-Kerem, Ilana Doweck, Maayan Gruber, Hamudi Biki, Jeni Jarbashian, Tal Marshak, Dan Paz, Ariel Roitman, Rami Shoukrun, Avi
Characteristics of Tinnitus Resulting from Head Injury Compared with Tinnitus Resulting from Acoustic Trauma

Yahav Oron, Avi Goldfarb, Dalia Levy, Sharon Tamir, Yehudah Roth
Department of Otolaryngology, Head and Neck Surgery, The E. Wolfson Medical Centre, Israel

Efficacy of Myringoplasty in Older People
Noga Lipschitz¹, Guy Slonimsky¹, Michael Wolf¹,², Lela Migirov¹,²
¹Department of Otolaryngology Head and Neck Surgery, Sheba Medical Center, Israel
²The Sackler School of Medicine, Tel Aviv University, Israel

Susac's Syndrome - A Case with Unusual Vestibular, Cardiac and imaging Manifestations
Yaron River¹,²,³, Avi Shupak²,³, Vika Danilov¹, Beatrice Tiosano³, Itzhak Braverman⁴,⁵
¹Department of Neurology, The Hillel Yaffe Medical Center, Israel
²Unit of Otoneurology, Lin Medical Center, Israel
³Unit of Ophthalmology, The Hillel Yaffe Medical Center, Israel
⁴Unit of Otolaryngology Head and Neck Surgery, The Hillel Yaffe Medical Center, Israel
⁵Technion Faculty of Medicine, Israel

Could Different Smooth Pursuit and Saccadic Abnormalities in Spinocerebellar ataxia type 3 (SCA3) be Explained by a Single Deficient Mechanism?
Carlos Gordon¹, Ari Zivotofsky², Avi Caspi³
¹Department of Neurology, Meir Medical Center and Sackler Faculty of Medicine, Tel Aviv University, Israel
²Gonda Multidisciplinary Brain Research Center, Bar Ilan University, Israel
³Shamoon College of Engineering, Israel

A Russian Adaptation of the Tinnitus Handicap Inventory
Yahav Oron¹, Irina Barbalat¹, Stanislav Spevak¹, Mazen Kazlak¹, Andrey S. Lopatin², Nataliya V. Sergeeva², Irina Y. Pokoziǐ², Yehudah Roth¹
¹Department of Otolaryngology, Head and Neck Surgery, The E. Wolfson Medical Centre, Israel
²Department of Otolaryngology, The I.M. Sechenov First Moscow State Medical University, Russia

Diffuse Systemic Sclerosis Presenting as Autoimmune Inner Ear Disease
Joy Feld¹, Avi Shupak²,³,⁴, Devy Zisman¹
¹Unit of Rheumatology, Carmel and Lin Medical Center, Israel
²Unit of Otoneurology, Lin Medical Centers, Israel
³Department of Otolaryngology Head and Neck Surgery, Carmel Medical Center, Haifa, Israel
⁴The Bruce-Rappaport Faculty of Medicine, The Technion, Israel