

SCIENTIFIC PROGRAM

HALL A	HALL B
<p>NEUROIMMUNOLOGY Diseases of the CNS Coordinator: Joab Chapman</p>	<p>DEMENTIA Coordinator: Michal Beeri</p>
<p>08:30 Registration, exhibition & refreshments</p>	<p>08:30 Registration, exhibition & refreshments</p>
<p>Multiple Sclerosis Chair: Ron Milo</p>	<p>Diabetes and dementia Chair: Michal Beeri</p>
<p>09:00 What we don't know about Multiple Sclerosis <i>Joab Chapman, Israel</i></p>	<p>09:00 Neuroimaging of diabetes and insulin resistance <i>Barbara Bendlin, USA</i></p>
<p>09:10 Cognition: When, how and why it is affected in MS <i>Anat Achiron, Israel</i></p>	<p>09:40 The role of glycemic control on cognitive function <i>Michal Beeri, Israel/USA</i></p>
<p>09:45 Coffee break + exhibition</p>	<p>10:20 Coffee break + exhibition</p>
<p>10:00 New understanding of the immunology and treatment of MS <i>Dimitrios Karussis, Israel</i></p>	<p>10:50 The role of genetics in the relationship of diabetes and cognition <i>Lior Greenbaum, Israel</i></p>
<p>10:45 Expect more in MS - A rich therapeutic landscape <i>(Sponsored by Medison)</i> <i>Thomas Berger, Austria</i></p>	<p>11:30 The interplay of depression and cognition in diabetes <i>Ramit Ravona-Springer, Israel</i></p>
<p>11:30 New therapeutic options <i>(Sponsored by Merck)</i> <i>Ludwig Kappos, Switzerland</i></p>	<p>12:10 Obesity and cognitive impairment <i>Naftali Stern, Israel</i></p>
<p>12:15 Debate: Is aggressive treatment indicated for some or even for most patients from the time of diagnosis? <i>Brian Weinschenker, USA</i></p>	
<p>13:00 Lunch + exhibition</p>	<p>13:00 Lunch + exhibition</p>
<p>The "new" CNS diseases Chair: Israel Steiner</p>	<p>Diagnostics and treatment for Alzheimer's disease Chair: Ramit Ravona-Springer</p>
<p>14:00 Neuromyelitis optica spectrum disorders: Appreciating the spectrum and weeding out the impostors <i>Brian Weinschenker, USA</i></p>	<p>14:00 Treatments for Alzheimer's disease - current and future <i>Mary Sano, USA</i></p>
<p>14:30 Antigen-specific autoimmune CNS disorders <i>Vanda Lennon, USA</i></p>	<p>14:40 Physical activity and neuropathology <i>Aron Buchman, USA</i></p>
<p>15:10 Autoimmune Narcolepsy: Advances in our understanding <i>Gili Givaty, Israel</i></p>	<p>15:20 Vascular function contributions to impaired cognition <i>David Tanne, Israel</i></p>
<p>15:30 Autoimmune psychiatric disease <i>Yoav Gothilf, Israel</i></p>	
<p>16:30 Coffee break + exhibition</p>	<p>16:00 Coffee break + exhibition</p>
<p>16:50 Is it MS? Case studies of CNS disease <i>All Faculty, Open to cases submitted by the audience</i></p>	<p>16:30 What characterizes asymptomatic people at high dementia risk <i>Michal Beeri, Israel/USA</i></p>
	<p>17:10 Research and clinical applications of amyloid and tau PET imaging <i>Brad Christian, USA</i></p>

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<p>NEUROIMMUNOLOGY Diseases of the PNS Coordinator: Joab Chapman Chair: Ron Dabby</p>	<p>WORKSHOPS Touching the pain לגעת באבן שריר שלד החברה הישראלית לרפואת שריר שלד The Israeli Society of Musculoskeletal Medicine  Coordinator: Robert Gerwin Co-Coordinator: Simon Vulfsons</p>
<p>08:30 Registration, exhibition & refreshments</p>	<p>08:30 Registration, exhibition & refreshments</p>
<p>09:00 Update on autoimmune neuromuscular, autonomic and enteric nervous system disorders <i>Vanda Lennon, USA</i></p> <p>09:40 Small fiber neuropathy: A new autoimmune disease <i>Amir Dori, Israel</i></p>	<p>WORKSHOP 1: Visceral Pain & Myofascial Pain Mimicry</p> <p>09:00 Introduction to myofascial trigger points and referred pain: The neurology of trigger point pain syndromes <i>Simon Vulfsons, Israel</i></p> <p>09:30 Viscerosomatic pain mechanisms <i>Robert Gerwin, USA</i></p> <p>10:00 Cardiac and non-cardiac chest pain syndromes <i>Robert Gerwin, USA</i></p> <p>10:40 Coffee break</p> <p>11:15 Dry needling of the pectoralis major muscle in visceral and non-visceral chest pain syndromes <i>Robert Gerwin, USA</i></p> <p>12:00 The T4 syndrome: Description and dry needling of the upper thoracic multifidi muscles <i>John Kent, Israel</i></p> <p>13:00 Lunch</p> <p>14:00 Common abdominal viscerosomatic syndromes: irritable bowel, painful bladder, endometriosis <i>John Kent, Israel</i></p> <p>14:45 Ultrasound-guided deep dry needling of the abdominal wall <i>(Compliments of Medlife)</i> <i>Simon Vulfsons, Israel</i></p> <p>This will be a hands-on learning experience, with particular emphasis on palpation of relevant muscles (pectorals, abdominals, gluteals, piriformis, transverse perineus, levator ani, etc) and the safe treatment of relevant trigger points by deep dry needling.</p>
<p>10:20 Coffee break + exhibition</p> <p>10:50 Vaccination and POTS <i>Shani Dahan, Israel</i></p> <p>11:30 The mechanism of action of IVIg – the leading treatment for autoimmune neuropathy <i>Miri Blank, Israel</i></p> <p>12:10 The coagulation pathway, a new player in inflammatory and autoimmune neuropathies <i>Efrat Shavit and Orna Gera, Israel</i></p>	
<p>13:00 Lunch + exhibition</p> <p>14:00 Treatment of Myasthenia Gravis: From basic to advanced <i>Zohar Argov, Israel</i></p> <p>14:40 The falling salesman... a case of autonomic neuropathy <i>Sandra Benizri and Yonathan Sharabi, Israel</i></p>	
<p>15:20 Coffee break + exhibition</p> <p>15:40 Case studies of PNS disease of possible autoimmune etiology <i>All Faculty, Open to cases submitted by the audience</i></p>	
	<p>WORKSHOP 2: Botulinum toxin and other drugs 16:00-17:30</p> <p>16:00 Novel applications of botulinum toxin for the treatment of pain neuropathies <i>Robert Gerwin, USA</i></p> <p>16:45 Botulinum toxin use in headache <i>Roni Sharon, Israel</i></p>