הכנס השנתי ה- 28 של האיגוד הישראלי לפסיכיאטריה ביולוגית

28th Annual Conference of The Israel Society of Biological Psychiatry

רביעי - חמישי | 19-20.3.2025 מלון רמת רחל, ירושלים

ISBP Israel Society of Biological Psychiatry האיגוד הישראלי לפסיכיאטריה ביולוגית

Wednesday 19.3.2025 Registration and Reception | Exhibition Area 08:30-09:30 Welcome & Opening Remarks Prof. Amir Krivoy, ISBP Chair 09:30-09:45 Dr. Marina Kupchik, IPA Chair Dr. Gilad Bodenheimer, Head of Mental Services at the Ministry of Health Guest Speaker, Plenary Hall (אולם מסיק) 09:45-10:45 A Neuroimmunological Perspective on the Mind-Body Connection | Prof. Asya Rolls, Tel Aviv University Parallel Sessions אולם מסיק אולם ראשונים אולם תמר אולם דובדבו Session 1 Session 2 Session 3 Session 4 Epigenetics and Transcriptomics in Neuropsychiatric **Biological Pathways of Vulnerability in Neuropsychiatric Disorders** From FDA Rejection to Research Refinement: Advancing MDMA-Assisted Comprehensive Approaches to Tic Disorders: Psychopharmacology, Disorders Therapy for PTSD Comorbidities and Parental Aspects Moderators: Moderator: Boaz Barak, Tel Aviv University Moderator: Amiaz Revital, Sheba Medical Center Moderators: Elad Lax, Ariel University, Benaroya-Milshtein Noa, Schneider Children's Medical Center of Israel, Tel Aviv University Asaf Marco, The Hebrew University of Jerusalem Anter Alan, Schneider Children's Medical Center of Israel A Follow-up Study Indicates Inflammatory Factors as Predictors to Cognitive Decline and Comparison of treatment outcomes of Somatic Experiental Acceptance Intensive Neuronal ensembles in the nucleus accumbens control alcohol The Art of Psychopharmacological Treatment in Tourette Syndrome | Weizman Avi, Tel relapse behavior | Barak, Segev, Tel Aviv University Psychosis in Individuals With 22g11.2 Deletion Syndrome | Taler, Michal, Tel Aviv Trauma-based therapy, (SEA-IT) to MDMA Assisted Therapy. In patients with Post-Aviv University University and Sheba Medical Center Traumatic Stress Disorder | Zivan Dalia - Herzog Medical Center 10:45-12:15 Beyond Synapses: Leveraging Serotonin and QR2's Epigenetic Antipsychotics treatment and severity of psychopathology in children with chronic tic Role as a Therapeutic Target for Stress and Anxiety Relief | Asaf Female and male brains react differently to mental insults across ages | Soreg, Long-term safety and persistence of effectiveness of midomafetamine (MDMA)disorders. An EMTICS study | Peled Orit, Schneider Children's Medical Center of Israel, Ariel University, Marco, The Hebrew University of Jerusalem Hermona, The Hebrew University of Jerusalem assisted therapy for the treatment of post-traumatic stress disorder (PTSD): Results from the MPLONG study | Amiaz Revital, Sheba Medical Center, Tel-Aviv Shoham Daphna, Schneider Children's Medical Center Epigenetic Signatures of Adolescent Depression: Unraveling the Identification of novel genes and pathways essential for neural development | Shifman, University Role of Parental Emotional Warmth | Elad Lax, Ariel University Sagiv, The Hebrew University of Jerusalem The effect of parental psychopathology on tic and comorbid psychopathology: An EMTICS The Inner Directed Approach: A Novel Therapeutic Framework in MDMA-Assisted study | Shem-Tov Sharon, Schneider Children's Medical Center of Israel Characterization of Neurensin-2 knockout mice: insights into Brain Barrier Pathology in Neuropsychiatric Lupus | Ben-Zvi, Ayal, The Hebrew Psychotherapy Research of Lykos Therapeutics | Tzarfaty Keren , MAPS Israel, Haifa University stress-resilience mechanisms | Hadas Catane-Hovav, The University of Jerusalen Tics Online Open Ended Training Group "Parents Living Well with Tics" | Benaroya-Hebrew University of Jerusalem Milshtein Noa, Schneider Children's Medical Center, Tel Aviv University Group Therapy Utilizing MDMA in the Treatment of Veterans with PTSD and Moral Injury | Sidi, Ronen, Emek Medical Center Guest Speaker, Plenary Hall (אולם מסיק) 12:15-13:00 Treating Schizophrenia without postsynaptic dopamine receptor blockade: The promise of muscarinic agonism | Prof.Christoph U. Correll, The Zucker School of Medicine, New York, and Charité University Medicine, Berlin H Bristol Myers Squibb Lunch | Hotel Restaurant 13:00-14:00

IN STYLE

	Parallel Sessions				
14:00-15:30	אולם מסיק	אולם ראשונים	אולם תמר	אולם דובדבן	
	Session 5	Session 6	Session 7	Session 8	
	Ageing and mental health: emerging neuroscience markers for diagnosis and intervention	New Directions in the Treatment of Obsessive-Compulsive Disorder	Studying Despair and Suicidal Behavior in Human and Animal Models	Out of the box	
	Moderator: Wolpe Noham, Tel Aviv University	Moderator: Lerer Bernard, Hadassah Medical Center, Hebrew University	Moderators: Zalsman Gil, Geha MHC, Tel Aviv University Aron Weller Bar Ilan University	Moderators: Ravid Doron, The Open University Alon Shamir, Technion, Mazor Mental Health Center	
	Correspondence of Large-Scale Functional Brain Network Decline Across Aging Mice and Humans Bergmann Eyal, Rambam Health, Care Campus, Technion, Columbia University, New York Age-related positivity bias as a potential marker for cognitive	The 3S of Pharmacological Treatment for OCD (SRIs, Super-doses, Safety) – 2025 Update Zohar, Joseph, Sheba MC Targeted Intervention Ben-Arush, Oded, Israeli Center for the Treatment of Obsessive-Compulsive Related Disorders	When the barrier breaks: Examining bbb dysfunction and behavioral abnormalities in an animal model of diabetes related depression Yoni Loterstein, Bar Ilan University. Genetics and bioinformatics analysis of heavy loaded four branches of a family with prevalent suicidal behavior and mental illness Zalsman Gil,	Complexity of the brain's dopamine system: findings and implications Ben Engelhard , Technion Prediction of lithium response in bipolar disorder using patient-derived neurons Shani Stern . University of Haifa	
	decline and neurodegeneration Wolpe, Noham, Tel Aviv University, University of Cambridge, UK	Psychedelics for the Treatment of OCD: Preclinical and Clinical Evidence Lerer, Bernard Hadassah Medical Center, Hebrew University	Geha Mental Health Center; Tel Aviv University, Columbia University, NY. Clalit Health Services	A paradigm shift in GPCR recruitment and activity: GPCR Voltage Dependence Controls Neuronal Plasticity and Behavior Moshe Parnas, Tel Aviv University	
	Age-Related Interplay Between Cognition and Depression: A Transdiagnostic Approach Harley Daniel, Tel Aviv University, Rambam Health Care Campus	Clinical and Neurobiological Outcomes of Deep Transcranial Magnetic Stimulation Treatment Over the Medial Prefrontal and Cingulate Cortices of OCD Patients Zangen, Abraham, Ben-Gurion University	High hopes for treatment: investigating the effects of the fatty acyl amide, oleoyl serine, and the cb2 receptor agonist, hu-910, in an animal model of depression and anxiety Jenna Gellman, Bar-IIan University	A Speech Neuroprosthesis that Articulates Phonemes for a Patient based on Neuronal Activity Ariel Tankus, Tel Aviv Medical Center, Tel Aviv University	
	Objective Quantification of Apathy Using Virtual Reality: Gaze Metrics and Autonomic Nervous System Responses Zorani Shlomit. Sheba MC. Tel Aviv University		Suicidality calls to a national helpline after a terror attack and war Benatov Joy, University of Haifa, Geha Mental Health Center.		
			Parallel Sessions		
	אולם מסיק	אולם ראשונים	אולם תמר	אולם דובדבן	
	Session 9	Session 10	Session 11	Session 12	
	Beyond the Spectrum: Understanding and Managing Co- Occurring Conditions in Autism	Short talks#1	Minding the body: Impact of stress on women's physical and mental health	The Missing Link between Cognitive Deficits and Negative Symptoms in Psychosis: From Animal Models to Aging Trajectories	
	Moderator: Menashe Idan, Ben-Gurion University of the Negev	Moderator: Haim Belmaker, Ben Gurion University	Moderators: Dana Lassri, The Hebrew University Liat Helpman, University of Haifa	Moderator: Krivoy Amir, Geha Mental Health Center	
	Risk of Injury in Children with Autism Spectrum Disorder with or without Attention Deficit/Hyperactivity Disorder Shmueli Dorit, Clalit Health Services	Cognitive, Bodily, and Emotional Factors as Markers of Vulnerability and Resilience for Traumatic Stress Symptoms – A Longitudinal Perspective Following October 7th Gilam Gadi, Hebrew University of Jerusalem	From one pain to another: The association between peritraumatic pain during child maltreatment and later chronic pain Tsur Noga, Tel Aviv University	Negative symptoms in schizophrenia: dimensions, treatment, and assessment challenges Noham Wolpe, Tel Aviv University, University of Cambridge, UK	
	Adherence to treatment and parents' perspective about effectiveness of melatonin in children with autism spectrum	Emotion Regulation and Wellbeing of Israeli Parents During The "Israel-Hamas" War Keleynikov Mor, University of Haifa	Silent Battles: Reviewing the Impact of War on Endometriosis Patients Wertheimer Aya, Endometriosis Israel	A mouse model of multi-domain cognitive testing: a novel method for measuring schizophrenia-like cognitive deficits in animal models Inna Gaisler-Salomon, University of Haifa	
	disorder and sleep disturbances Sadeh Hadar, Soroka University Medical Center	Empathy as a Risk Factor for Internalizing Symptoms During War Exposure: A Prospective Study from Toddlerhood to Adolescence Katsoty Dana, The Hebrew University	Endometriosis-Une liness, Different Women: Latent Profiles of Risk and Resilience Factors and Bio-Psycho-social Well-Being Lassri Dana, The Hebrew University	Neurodegenerative diseases among patients with psychotic disorders: prevalence and predictors Sharon Taub, Geha Mental health Center, Tel-Aviv University	
	Testing the Associations Between Obsessive-Compulsive Symptoms and Sleep Disturbance in Two Youth Cohorts with Autism Spectrum Disorder Peterburg Dar, Bar Ilan	Markers of resilience during war: Emotion, attention, and stress regulation in male and female Israeli soldiers after October 7th, 2023 Cohen Rotem, University of Haifa Attention regulation among sleep-deprived air-force pilots Maoz Inon, University of Haifa	Stress exposure, posttraumatic stress symptoms, and gynecological health: The case of Israeli women after the October 7th attacks Helpman Liat, University of Haifa	Disentangling Cognitive Decline from Negative Symptoms in First-Episode Psychosis - New Perspectives from the Navigate Program Laura Sharony, Mazor Mental Health Center	
	University	Challenging PTSD Primacy as Bio-Behavioral Construct Shalev Arieh, Hadassah Medical Center			
	Co-occurrence of Epilepsy and Autism-What Should be the Primary Diagnosis? Sadeh Noy, Ben-Gurion University	Challenging P13D Primitedy as bio-penetworld Construct; Shalev Arten, Hadassan Wedical Center Reducing Self-Stigma Among Survivors of Childhood Trauma: Randomized Controlled Trials of Brief Video Intervention Haim-Nachum, Shilat, Tel-Aviv University & Columbia University			
		Development of Accessible, Neuroplasticity-Inducing Psychedelic Treatments: Pharmacological Approaches Shahar Orr, Hadassah Medical Center, Hebrew University			
		^{°A} Sobering Friendship [°] : The bi-directional relationship between alcohol addiction and prosocial behavior Flumin, Hila, Tel Aviv University			
17:00-18:00		Posters	over coffee - Exhibition Area		
	Granting awards to Outstanding mentors & General Assembly of ISBP	P			
19:30-20:30		Dinner Hotel Restaurant (Pre-registration required)			

Thursd	lav	20	.3.2	2025

		Parallel Sessions					
	אולם מסיק	אולם ראשונים	אולם תמר	אולם דובדבן			
	Session 13	Session 14	Session 15	Session 16			
	PTSD: Towards a biomarker and mechanistic model of diagnosis and treatment	Neuroscience-based Nomenclature project	Unpacking Loneliness: From Neurobiological Mechanisms to Societal Challenges	Short talks#2			
	Moderator: Efrati Shai, Shamir MC, Tel Aviv University	Moderator: Zohar Joseph, Sheba MC	Moderators: Shamai-Leshem Dana, University of Halfa Shamay-Tsoory Simone, University of Halfa	Moderator: Bernard Lerer, Hadassah Medical Center			
08:30-10:00	Hyperbaric Oxygen Therapy for PTSD: Threshold Effects as a Key Factor in Sustained Symptom Improvement in a Biologically- Based Treatment Keren Doenyas-Barak, Shamir Medical Center, Tel Aviv University PTSD as bistable system can explain threshold effect and differential susceptibility Alon Uri, Weizmann Institute of Science A biomarkers-based approach to PTSD diagnosis Keren Doenyas-Barak, Shamir Medical Center, Tel Aviv University Interactions between memory formation under stress and PTSD: fMRI signals as potential PTSD biomarkers Aberg Kristoffer, Weizmann Institute of Science	Neuroscience-based Nomenclature (NbN) – introduction Zohar Joseph, Sheba MC, Tel Aviv University The potential of NbN as teaching tool in study curriculum Minkin-Levy Daniel, The Jerusalem Mental Health Center The Different Dosage Different Pharmacology (DDDP) in NbN, from concept to clinical practice Zemach Sasson, The Jerusalem Mental Health Center and the Hebrew University in Jerusalem NbN in child & adolescent psychiatry Zalsman Gil, Geha Mental Health Center and Tel Aviv University	Ezra Sharon, The Hebrew University of Jerusalem Inter-Brain Synchrony and Social Connectedness in Loneliness: Insights into Dyadic Interactions Shamai-Leshem Dana, University of Haifa Long-term effects of acute social isolation on decision making and frontal brain	Inside the Emotional Storm: Conflict and Regulation in ADHD Nadav Tehila, Ben-Gurion University Comprehensive Comparison of Pharmacotherapy and Non-Pharmacological Interventions for ADHD: A Randomized Controlled Trial Irit Schorr Sapir - Tel Aviv University, Schneider Children's Medical Center of Israel The Effects of Stimulant Medications on the Sleepiness Curve of Young Men with Attention- Deficit Hyperactivity Disorder (ADHD) Cohen Ami, Yezreel Valley College Reciprocal Relations Between ADHD and Risky Behavior in Adolescence Natali Goueta, The Hebrew University of Jerusalem The Association between Hyperactivity and Suicidal Behavior and Attempts among Children Referred from Emergency Departments Apter Alan, Schneider Children's Medical Center of Israel, Tel Aviv University, Reichman University Efficacy and safety of accelerated deep TMS for depressed patient with active suicidality Bloemhof-Bris Esther, Lev Hasharon Mental Health Center Exploring Chronotypes and the Cortisol Awakening Response: A Systematic Review of Recent Findings Inpatient's, therapist's and staff's expectations regarding treatment and their effects on placebo response in the psychiatric ward – results from an add-on oxytocin RCT Uri Nitzan, Shalvata Mental Health Center and Tel-Aviv University			
10:00-10:30		Coff	ee Break Exhibition Area	1			
		Parallel Sessions					
	אולם מסיק	אולם ראשונים	אולם תמר	אולם דובדבן			
	Session 17	Session 18	Session 19	Session 20			
	Basic Science Competition	Anxiety Post October 7th	Adaptive Emotion Regulation Across Clinical and Social Contexts: From Mechanisms to Intervention	Clinical, computational, and scientific innovations in Obsessive-Compulsive Disorder			
	Hosted by Oren Tene, Tel Aviv Medical Center	Moderator: Peles Einat, Tel Aviv Medical Center, Tel Aviv University	Moderators: Atheer Massarwe, University of Haifa Noga Cohen, University of Haifa	Moderator: Linkovski, Omer, Bar-Ilan University			
10:30-12:00		Patients' anxiety levels following the October 7th events and one year later in methadone maintenance treatment Peles Einat, Tel Aviv Medical Center	Translational Process Model of Emotion Regulatory Selection Flexibility Intervention for Post-Traumatic Stress Disorder Sheppes Gal, Tel Aviv University	Identifying Electrophysiological Markers to Predict Efficacy of Deep Brain Stimulation in Obsessive-Compulsive Disorder Eitan Renana, Kfar Shaul Mental Health Center			
		The therapeutic potential of Crataegus pinnatifida for treating depression and anxiety Doron Ravid, The Open University	Dialectical Thinking, Cognitive Flexibility and Emotional Dysregulation in Borderline Personality Disorder Bergmann Eyal, Rambam Health Care Campus	Computational Modeling of the Acquisition, Maintenance, and Treatment of Ritualistic Behavior in Humans Ben-Artzi, Ido & Shahar Nitzan, Tel-Aviv University			
		Combating hepatitis C in one psychiatric facility: an integrated approach Delayahu Yael, Abarbanel Mental Health Center, Tel-Aviv University	Randomized Controlled Trials Weinbach Noam, University of Haifa	The Impact of Acute Extreme Trauma on Onset and Worsening of Obsessive-Compulsive Disorder Symptoms: Insights from October 7th, 2023 Berebbi Shir, The Hebrew University of Jerusalem, Columbia University, New York			
		"They let us be with them in their world": the point of view of therapists at "Izunova' - a community self-medication complex for survivors of the Nova-trance tribe Bonny- Noach Hagit, Ariel University	Extrinsic Emotion Regulation: Exploring Strategies Used by Individuals With High and low Depression Symptoms Massarwe Atheer, University of Halfa	Timing is Key: How chronotype and time Shape obsessions and compulsions Sagi Noa & Linkovski Omer, Bar-Ilan University			
12:00-13:00		L	Inch Hotel Restaurant	1			

	Parallel Sessions				
13:00-14:30	אולם מסיק	אולם ראשונים	אולם תמר	אולם דובדבן	
	Session 21	Session 22	Session 23	Session 24	
	Pathophysiological and epidemiological aspects of ADHD	Advancing Perspectives on Anorexia Nervosa: Innovations in Treatment, Physiology, and Biochemical Insights	Susceptibility to Postpartum Depression: Identifying Women at Risk	Beyond Symptoms: A Biopsychosocial Approach to Pediatric Functional Neurological Disorder	
	Moderator: Weizman Abraham, Tel Aviv University	Moderators: Benaroya-Milshtein Noa, Schneider Children's Medical Center of Israel, Tel Aviv University Friedwald Keren, Schneider Children's Medical Center of Israel, Tel Aviv University	Moderators: Aisenberg Romano Gabi, Tel Aviv Medical Center, TAU, Reuveni Inbal Tel Aviv Medical Center, HU	Moderator: Silberg Tamar, Bar Ilan University	
	Electromyography (EMG) based device for evaluating attention deficits Zubedat Salman, University of Haifa	Waiting List Intervention for Pediatric AN Lavan Orly, Schneider Children's Medical Center of Israel, Tel Aviv University	Theorizing PPD as a disorder of co-regulation Zeevi Lior, The Hebrew University of Jerusalem	Unity in diversity: Complex regional pain syndrome and functional neurological disorder in children and adolescents Barak Sharon, Ariel University	
	The influence of COVID-19 on attention-deficit/hyperactivity disorder diagnosis and treatment rates across age, gender, and socioeconomic status: A20-year national cohort study Shahar Nitzan, Tel Aviv University	Use of glucagon-like peptide-1 receptor agonists in eating disorder population – a retrospective cohort study Yael D. Lewis, Shalvata Mental Health Center, Tel Aviv University	Preventing Postpartum Depression and Post-Traumatic Stress Disorders: Analysis of Cognitive Biases During Pregnancy to Predict the Development of Psychiatric Disorders Following Delivery Cywiak Vanessa, Technion	Joint hypermobility in children and adolescents with functional neurologic disorder (FNSD): Prevalence and association with condition's severity and symptoms Landa, Jana, Sheba MC	
	ADHD And the Inflammatory Pathway: From infections to inflammations Manor Iris, Geha MHC, Tel Aviv University	Elevated salivary uric acid levels among adolescents with eating disorders Giesser- Gruber Ruti, Hadassah - Hebrew University Medical Center Physiological Effects of Weight Loss in Patients with Atypical Anorexia Nervosa Versus	The Long-Term Course and Prognosis of Postpartum Depression: A Historical Cohort Study Bloch Miki, Ramat Chen Mental Health Center, Tel Aviv University, & Gabi Aisenberg Romano, Tel Aviv Medical Center, Tel Aviv University	Understandings Functional Somatic Symptoms Disorder in adolescent girls: The role of body and emotional awareness Havaron Amit, Bar-Ilan University Theory of mind and emotional awareness in children with functional neurological disorder	
		Tel Aviv MC, Tel Aviv University	Of two minds: Neural, meta-cognitive, and affective responding to infant faces and antecedents of caregiving risk and resilience in pregnancy Yatziv Tal, Ben Gurion University, Yale University, New Haven, CT	Silberg Tamar, Bar-Ilan University	
	Guest Speakers				
	אולם מסיק		אולם ראשונים		
14:30-15:15	Beyond monoamines: introducing an orally administered NMDA antagonist for the treatment of major depressive disorder Dr. Leslie Citrome, New York Medical College in Valhalla, New York, and Northwestern Feinberg School of Medicine in Chicago, Illinois Sponsored by:		עכנולוגיות חדשניות בטיפול ושיקום נפשי Alona Barnea, Science & Technology Unit, DDR&D, Ministry of Defence		
15:15-16:15	Posters over coffee - Exhibition Area				

			Parallel Sessions	
	Session 25	Session 26	Session 27	Session 28
	אולם מסיק	אולם ראשונים	אולם תמר	אולם דובדבן
	Workshop: Applying Artificial Intelligence and Machine Learning in Psychiatry: Opportunities and Challenges	Short talks#3	Chronic Stress Across the Lifespan: Sex-Dependent Mechanisms Shaping Brain Resilience and Neurodegeneration	Evidence-Based Advances in Neurodevelopmental Disorders
	Moderators: Inbal Reuveni, Tel Aviv MC Keren Avirame, Tel Aviv MC	TBD	Moderator: Nitzan Keren, Open University	Moderators: Nitzan Shahar, Tel Aviv University Yehuda Pollak, The Hebrew University of Jerusalem
	Prof. Ben -Esti Hadas, Technion Dr. Bar, Kfir, Reichman University Prof. Elyoseph, Zohar, Haifa University	Objective Quantification of Apathy Using Virtual Reality: Gaze Metrics and Autonomic Nervous System Responses Shlomit Zorani, Sheba Medical Center, TAU	New Horizons in Sex-Specific Brain Protection: Davunetide Clinical Development Artur Galushkin, Tel-Aviv University	Advancing ADHD Understanding: Epidemiology and AI in Cognitive and Neurological Mechanism Analysis Gili Katabi, Tel-Aviv University, Clalit Health Services
	·····	Machine Learning for Predicting Metabolic Syndrome in Patients with Mental Illness Hekselman Toledano Idan, Geha Mental Health Center	Region- and Sex-Dependent Neuroprotection by Ultra-Low Dose Δ9- Tetrahydrocannabinol in Alzheimer's Mice, with Distinct Female Amygdalar Effects Bergman-Yemini Noa, Open University of Israel & Hebrew University	Does Grade Matter? Effects of the Corona Closure on Mathematical Knowledge - The Case Young Children with Mathematical Learning Disabilities Sarit Ashkenazi, The Hebrew University of Jerusalem
		Ecological Sustained Attention Test for Schizophrenia-pilot study Komemi Reut, Hebrew University	Long-Term Impacts of Chronic Stress: Insights from Adolescence to Alzheimer's in Male and Female Mice Nitzan Keren, Open University	Having Older TD Siblings is Associated with Better Social Functioning in Autistic Children; What About Having Older Autistic Siblings? Yonat Rum, The Hebrew University of Jerusalem
16:15-17:45		Non-invasive vagal optogenetics reveal a cortical basis for internal perception Izhaki Omer, Weizmann Institute vSTN/MFB theta activity predicts DBS outcome in OCD Tamir Idit, Rabin MC	Bidirectional longitudinal associations between parent and child depressive symptoms during the Israel-Hamas war: The role of child gender Gadassi-Polack Reuma, Bar-Ilan University	ADHD and Inconsistent Sub-optimal Decision Making Ortal Gabrieli-Seri, The Hebrer University of Jerusalem
		Differential sex association of hepatic and pancreatic fat with cognition and brain pathology in older adults with Type II Diabetes Ethel Boccara, Sheba MC		
		Maternal prenatal stress induces sex-dependent changes in tRNA fragment families and cholinergic pathways in newborns Vaknine Treidel Shani, The Hebrew University		
		Personalized Nutrient-based Care in Autism Spectrum Disorders: Building a Pipeline for a Clinician Assistant Tool as a safe, low-risk, first-line treatment Kuperman Yael, ANeustart, Ltd		
		A Naturalistic Longitudinal Examination of Clinical Outcomes Following Stellate Ganglion Block for PTSD Patients Grinapol Shulamit, Rambam Health Care Campus & Maale Hacarmel Mental Health Center		
		Age differences in incidental learning of emotional information Meital Friedman- oskar, University of Haifa		
17:45-18:15	Granting awards to: Outstanding Research Outstanding Basic Sceince research Closing Renarks and Farewell			
17:45-18:15	Outstanding Posters Outstanding Basic Sceince research	To Register	- Click HERE	

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