



**הכנס השנתי ה-24 של
האיגוד הישראלי לפסיכיאטריה ביולוגית**

כנס מקוון, 9-11 במרץ, 2021

*The 24th Annual Conference of
The Israel Society of Biological Psychiatry*

Virtual Conference, March 9-11, 2021

תכנית - Program



ISBP
Israel Society of Biological Psychiatry
האיגוד הישראלי לפסיכיאטריה ביולוגית

The organizing committee wishes to acknowledge the following companies & organizations whose generous support has made this conference possible:

**ועד האיגוד ומשתתפי הכנס מודים
לחברות הבאות על תמיכתן בכנס:**





Society Committee:

Yoav Kohn - Chairman, ISBP, Jerusalem Mental Health Center, Eitanim Psychiatric Hospital, Hebrew University-Hadassah School of Medicine

Bat Sheva Hadad - Co-Chair, ISBP, University of Haifa

Alzbeta Juven Wetzler - Treasurer, ISBP, Jerusalem Mental Health Center, Eitanim Psychiatric Hospital, Hebrew University-Hadassah School of Medicine

Renana Eitan - Elected-Chair, ISBP, Jerusalem Mental Health Center

Scientific Committee

Chairs of Scientific Committee

Bat Sheva Hadad - University of Haifa

Amit Lotan - Hadassah Hebrew University Medical Center

Scientific Committee Members

Eldar Hochman - Geha Mental Health Center, Tel Aviv University

Mor Nahum - The Hebrew University of Jerusalem

Roe Admon - University of Haifa

Yoav Domany - Tel Aviv University

Galit Erez - Shalvata Mental Health Care Center

Raz Gross - Chaim Sheba Medical Center

Yonatan Kupchik - The Hebrew University of Jerusalem

Ehud Mekori - Chaim Sheba Medical Center; Tel Aviv University

Hadas Okon-Singer - University of Haifa

Inbal Reuveni - Hadassah Hebrew University Medical Center

David Apfelbaum - Society Secretary, Target Conferences Ltd.

הכנס השנתי ה-24 של האיגוד הישראלי לפסיכיאטריה ביולוגית

ועד האיגוד

יואב כהן - יו"ר, המרכז הירושלמי לבריאות הנפש, בי"ח "איתנים", בית הספר לרפואה של האוניברסיטה העברית ו"הדסה", ירושלים

בת-שבע חדד מנצור - סגנית יו"ר, אוניברסיטת חיפה

אליזבט יובן-וצלר - גזברית, המרכז הירושלמי לבריאות הנפש, בי"ח "איתנים", בית הספר לרפואה של האוניברסיטה העברית ו"הדסה", ירושלים

רננה איתן - יו"ר נבחר, המרכז הירושלמי לבריאות הנפש

הועדה המדעית

יו"ר הועדה המדעית

בת-שבע חדד מנצור - אוניברסיטת חיפה

עמית לוטן - המרכז הרפואי הדסה עין-כרם

חברי הועדה המדעית

אלדר הוכמן - המרכז לבריאות הנפש גהה, אוניברסיטת תל-אביב

מור נחום - האוניברסיטה העברית ירושלים

רואי אדמון - אוניברסיטת חיפה

הדס אוקון-זינגר - אוניברסיטת חיפה

גלית ארז - המרכז לבריאות הנפש שלוותה

רז גרוס - המרכז הרפואי שיבא

יואב דומני - אוניברסיטת ת"א

אהוד מקורי - המרכז הרפואי שיבא; אוניברסיטת ת"א

יונתן קופצ'יק - האוניברסיטה העברית, ירושלים

ענבל ראובני - המרכז הרפואי הדסה עין-כרם

דוד אפלבוים - מזכירות האיגוד, טרגט כנסים בע"מ



9:00-9:10

דברי ברכה: פרופ' יואב כהן, יו"ר האיגוד הישראלי לפסיכיאטריה ביולוגית

Plenary Lecture 1 | 9:10-10:10 | מושב מליאה 1

Pharmacogenetic of Antidepressants: Current Status and Perspective

Prof. Alessandro Serretti

Dept. of Biomedical Science and Neuromotor Sciences, University of Bologna, Bologna, Italy

הפסקה | 10:10-10:30 | Break



מושבים מקבילים 1-3 | 10:30-11:45 | Parallel Sessions 1-3

מושב Session 3

מושב Session 2

מושב Session 1

Trauma and Women's Mental Health

Chair:

Miki Bloch, Tel Aviv University

Childbirth-related PTSD and mother-infant bonding

Jonathan Handzelzalts, The Academic College of Tel Aviv Yaffo

Ultra-short cognitive behavioral intervention

for Tokophobia

Gabi Aissenberg Romano, Tel Aviv Medical Center

Is timing everything?

Liat Helpman, Tel Aviv Medical Center

Childhood trauma and PMDD - clinical

and imaging outcomes

Inbal Reuveni, Hadassah Hebrew University Medical Center

Post-traumatic implications of stillbirth and late

pregnancy loss: The role of psychological and

birth-related factors

Danny Horesh, Bar Ilan University

אשנב קליני

דיסרגולציה רגשית וקשבית:

מארבע רגליים לשתי רגליים

פרופ' אבי אביטל

הרצאה ודיון עם החניכים/ות,

יחד עםרכזי התכנית:

פרופ' אבי אביטל וד"ר גלית ארז

Personalized Medicine in Psychiatry

(session to be held in English)

Chairs:

Eldar Hochman, Geha Mental Health Center

Abraham Weizman, Geha Mental Health Center

Development and validation of machine learning-based

postpartum depression prediction model: a nationwide

cohort study

Eldar Hochman, Geha Mental Health Center

Pharmacogenetics of antipsychotic adverse effects:

focus on tardive dyskinesia

Bernard Lerer, Hadassah-Hebrew University Medical Center

Pharmacogenomic testing of antidepressants: hope or hype?

Abraham Weizman, Geha Mental Health Center

Optimizing prediction of response to antidepressant

medications using machine learning and integrated genetic,

clinical, and demographic data

Amit Spinrad, Taliaz

החממה | מפגש הכנס השנתי | 10:30-11:45

המפגש יכלול הרצאה של פרופ' אשלי בוש

מרכזי התוכנית: פרופ' יואב כהן וד"ר רז גרוס

מנטורי החממה: ד"ר רננה איתן | ד"ר רז גרוס |

פרופ' יואב כהן | ד"ר כפיר פפר | ד"ר אמיר קריבוי | ד"ר רמית רבונה |

פרטי התחברות ישלחו בנפרד למשתתפים

הפסקה | 11:45-12:15 | Break



Plenary Lecture 2 | 12:15-13:15 | מושב מליאה 2

New Treatments for Schizophrenia: What Biology Tells Us

Prof. Oliver Howes

Group Head at the Institute of Psychiatry, London, and the MRC CSC-Imperial College, London, UK

הפסקה | 13:15-13:30 | Break



מושבם מקבילים 4-6 | 13:30-14:30 | Parallel Sessions 4-6

מושב 6 Session

מושב 5 Session

מושב 4 Session

Attention: Psychopathology and Psychopharmacology

Chairs:
Leehe Peled-Avron, University of Haifa
Hagai Maoz, Shalvata Mental Health Care Center

ADHD in the aging population
Tali Fisher, Rambam Health Care Center

The effect of stimulants on decision making in social contexts in patients with attention-deficit/hyperactivity disorder.

Hagai Maoz, Shalvata Mental Health Care Center

The behavioral and neural effects of methylphenidate on spatial attention in healthy adults

Leehe Peled-Avron, University of Haifa

Computational Psychiatry - a Predictive Coding Account of Psychiatric Disorders

Chair:
Idan Korenblum, Sheba Medical Center

Computational Psychiatry and the Bayesian Brain Hypothesis
Idan Korenblum, Sheba Medical Center

Delusions and Hierarchical Error Prediction
Abraham Peled, Shaar Menashe Mental Health Center

Dynamics of Forming and Retaining Predictions in Autism and Dyslexia

Merav Ahissar, The Hebrew University of Jerusalem

Thinking Out of the Box

Chairs:
Alon Shamir, Mazor Menatal Health Center
Ravid Doron, The Open University

The neurobiology of personality: Using AI to link genes, behavior, and positive-psychology

Oren Forkosh, The Hebrew University of Jerusalem

The effect of spaceflight on the human brain
Sara Eyal, The Hebrew University of Jerusalem

Intelligent computer systems for improving mental care
Sarit Kraus, Bar-Ilan University

הפסקה | 14:30-15:00 | Break



מושבים מקבילים 7-9 | 15:00-16:15 | Parallel Sessions 7-9

מושב 9 Session

מושב 8 Session

מושב 7 Session

Autism - from Genes, Through Brain Development, and Onto Diagnosis

Chairs:

Noa Vardi Shapira, Geha Mental Health Center
Raz Gross, Chaim Sheba Medical Center

Association between Abnormal Fetal Head Growth and Autism Spectrum Disorder

Ohad Regev, Ben Gurion University of the Negev

Using human brain organoids to study the role of NDE1 in the developing human brain

Rami Yair Tshuva, Weizmann Institute of Science

The group as a diagnostic tool for evaluation of ASD

Noa Vardi Shapira, Geha Mental Health Center

Gestational Age and the Risk of Autism

Raz Gross, Chaim Sheba Medical Center

Re-Conceptualizing Schizophrenia

(session to be held in English)

Chairs:

Libi Hertzberg, Weizmann Institute of Science
Amit Lotan, Hadassah-Hebrew University Medical Center

Comprehensive gene expression analysis detects global reduction of proteasome subunits in a subgroup of schizophrenia patients

Libi Hertzberg, Weizmann Institute of Science; Shalvata Mental Health Center

Looking through the clozapine keyhole: data from human and animal model studies to suggest putative mechanism of action involving glutamate and aspartate

Amir Krivoy, Tel-Aviv University

Dyshomeostasis of iron and its regulating machinery in the prefrontal cortex of schizophrenia patients

Amit Lotan, Hadassah-Hebrew University Medical Center; Melbourne University

The quest for Kraepelin 2.0: An attempt to re-classify schizophrenia by treatment resistance, and the possible need to re-think how we study psychotic disorders

Aviv Segev, King's College

Cognitive Biases and Control in Clinical and Non-Clinical Samples: Recent Evidence and Potential for New Intervention Strategies

Chairs:

Hadas Okon-Singer, University of Haifa
Galit Erez, Shalvata Mental Health Care Center

Emotional cues and attentional focus in depression

Eyal Kalanthroff, The Hebrew University of Jerusalem

Distance estimation bias in social anxiety disorder

Nur Givon-Benjio, University of Haifa

A neurocomputational explanation of individual differences in positively biased processing of social feedback

Ofir Shany, Tel Aviv University

Reducing attention bias in spider fear by manipulating expectancies

Elinor Abado, University of Haifa

Emotion regulation training for high worriers

Gideon Anholt, Ben Gurion University of the Negev

הפסקה | 16:15-16:30 | Break

אסיפה כללית | 16:30-17:30 | General Assembly

הפסקה | 17:30-18:00 | Break

תערוכת פוסטרים | 18:00 | E-poster Exhibition



מושבים מקבילים 10-12 | 9:00-10:15 | Parallel Sessions 10-12

מושב 12 Session

מושב 11 Session

מושב 10 Session

Depression in Childhood and Adolescence

Chairs:
Liat Haruvi Catalan, Schnider Childrens Medical Center
Alan Apter, Schnider Childrens Medical Center

Chronic depression alters mothers' DHEA and DEHA-to-cortisol ratio; Implications for maternal behavior and child outcomes
Yael Apter-Levy, IDC - Interdisciplinary Center Herzliya

Possible biomarkers predicting response and adverse events in depressed and anxious children and adolescents treated with SSRI
Maya Amitai, Schneider Children's Medical Center; Weizmann Institute of Science

Pilot Study of Multimodal Suicide Crisis Syndrome Assessment for Suicidal Youth
Shira Barzilay, Schnider Children's Medical Center; Tel-Aviv University

Crisis intervention to reduce suicidal risk and depressive symptoms
Liat Haruvi Catalan, Schnider Children's Medical Center

Covid-19 and The Mind: From Normal Stress-related Reactions to Major Psychopathology

Chairs:
Galit Erez, Shalvata Mental Health Center
Mor Nahum, The Hebrew University of Jerusalem

The psychological implications of COVID-19 and their predictors: Findings from longitudinal Israeli and international studies
Danny Horesh, Bar-Ilan University

Identifying variables that predict depression following the general lockdown during the COVID-19 pandemic
Einav Gozansky, Gal Moscona, University of Haifa

Child and Adolescent psychiatry during covid-19 pandemic. Preliminary data: Not exactly what we thought
Yuval Bloch, Shalvata Mental Health Center

COVID-19 prevalence and mortality among schizophrenia patients: A large- scale retrospective cohort study
Dana Tzur Bitan, Ariel University; Shalvata Mental Health Care Center

Trends and Applications of Magnetoencephalography in Psychiatric Research

Chairs:
Jonathan Levy, IDC Herzliya
Maor Zeev-Wolf, Ben Gurion University of the Negev

Chronic adversity trauma shapes the neuro-development of social behavior and psychiatric symptoms
Jonathan Levy, IDC - Interdisciplinary Center Herzliya

Resting-state high-gamma power as a MEG biomarker for ADHD
Yair Dor-Ziderman, University of Haifa

Effects of Oxytocin on social perception in adolescents with ASD: A MEG study
Adi Korisky, Bar-Ilan University

Oscillatory brain activity in response to traumatic scripts in post-traumatic stress disorder
Abraham Goldstein, Bar-Ilan University

MEG resting-state oscillations and their relationship to clinical symptoms in schizophrenia
Maor Zeev-Wolf, Ben Gurion University of the Negev

הפסקה | 10:15-10:30 | Break



מושבים מקבילים 13-15 | 10:30-11:45 | Parallel Sessions 13-15

מושב 15 Session

מושב 14 Session

מושב 13 Session

הרצאות קצרות 1 Short Talk

Chairs:
Eldar Hochman, Geha Mental Health Center, Tel Aviv University

Yonatan Kupchik, The Hebrew University of Jerusalem

HPA axis and the slow timescale dynamics of psychiatric disorders

Omer Karin, Weizmann Institute of Science

Enhancing anandamide levels prevents PTSD - and depression-like behavior via the Wnt/ β -catenin pathway

Tomer Mizrachi, University of Haifa

Hyperbaric oxygen therapy for combat associated post-traumatic stress disorder

Keren Doenyas-Barak, Shamir Medical Center

Is neuroticism really bad for you? Dynamics in personality and limbic reactivity prior to, during and following real-life combat stress

Noa Magal, University of Haifa

Pilot study: The effect of psychological interventions on psychiatric morbidity in parents of pediatric oncology patients

Clinical guide on how to use pharmacogenetics kits results scientifically in treatment resistant depression (*session to be held in English*)

Chairs:
Yoav Kohn, Eitanim Psychiatric Hospital

Doron Gothalf, Sheba Medical Center

Discussants:

Bernard Lerer, Hadassah-Hebrew University Medical Center

Alessandro Serretti, University of Bologna

Revital Amiaz, Sheba Medical Center

Mariela Mosheva, Sheba Medical Center

Therapeutic Innovations in Obsessive Compulsive Disorder: Medication, Brain Stimulation and Behavior

Chairs:
Renana Eltan, Jerusalem Mental Health Center
Joseph Zohar, Tel Aviv University

International clinical trial in Trans-Magnetic Stimulation (TMS) for OCD

Lior Carmi, Sheba Medical Center

What is up (WhatsApp) with obsessive-compulsive and related disorders - recent updates in the clinical application of virtual hospitalization

Oded Ben Arush, The Israeli OCD Center

Exploring BDNF Val66Met polymorphism and extinction learning-based treatment outcome in OCD: a pilot study

Omer Linkovski, The Hebrew University of Jerusalem; Stanford University

הפסקה | 11:45-12:15 | Break



מושב מליאה 3 | 12:15-13:15 | Plenary Lecture 3

Iron and Ferroptosis in Alzheimer's Disease

Prof. Ashley I Bush

Director of the Melbourne Dementia Research Centre and Head of the Oxidation Biology Unit,
The Florey Institute of Neuroscience & Mental Health, University of Melbourne, Australia

הפסקה | 13:15-13:45 | Break



מושב 18 Session

מושב 17 Session

מושב 16 Session

הרצאות קצרות 2 Short Talk

Chairs:
Inbal Reuveni, Hadassah Hebrew University Medical Center

Ehud Mekori, Chaim Sheba Medical Center; Tel Aviv University

Employment of innovative clustering algorithm to examine the relation between individual differences in working memory training performance and therapeutic outcomes

Or Agassi, University of Haifa

Microbiota changes associated with ADNP deficiencies - rapid Indicators for NAP (CP201) treatment of the ADNP syndrome and beyond

Illana Gozes, Tel Aviv University

What makes the difference? Changing mechanisms of mindfulness-based group therapy for fibromyalgia patients: a randomized controlled trial

Renen Taub, Bar Ilan University

Using meta-analysis to explore external validity of frequently used animal models and tests for affective and anxiety disorders

Yelena Stukalin, Tel Aviv Yaffo Academic College

Circadian disturbances result in somatic and mental pathologies in a diurnal model animal

Haim Einat, Tel Aviv Yaffo Academic College

Do patients and therapists become synchronized in their cortisol levels throughout the course of psychotherapy for major depressive disorder?

Eyal Levi, University of Haifa

Rehabilitation form substances of abuse usage - Is it possible? Insights from clinical and preclinical research

Chairs:
Gal Yadid, Bar Ilan University
Roe Admon, University of Haifa

PLX-PAD placental derived mesenchymal like adherent stromal cells as an effective cell therapy for cocaine addiction in a rat model

Gal Yadid, Bar Ilan University

Behavioral and neural correlates of impulsivity among drug addicts in rehabilitation programs: preliminary results

Nofar Rotem-Turchinski, University of Haifa

Inhibition of FGF receptor-1 as a new strategy to suppress alcohol consumption

Segev Barak, Tel Aviv University

Effects of deep transcranial magnetic stimulation over the medial PFC and ACC on relapse to alcohol use and related brain activity

Itay Besser, Beer Sheva Mental Health Center

Maayan Harel, Ben Gurion University

Treatment Resistant Depression- Updates and Novelty Approaches

Chairs:
Kfir Feffer, Lev Hasharon Mental Health Center; Tel Aviv University
Shmuel Hirschman, Lev Hasharon Mental Health Center; Tel Aviv University

The future role of Vagus nerve stimulation in Major Depression and PTSD

Shmuel Hirschman, Lev Hasharon Mental Health Center; Tel Aviv University

Transcranial magnetic stimulation (TMS) for the treatment of TRD- new direction and possible challenges

Kfir Feffer, Lev Hasharon Mental Health Center; Tel Aviv University

Resistant-depression or Non-optimal treatment? 5 common misconceptions in clinical practice that prolong a depressive episode

Uri Nitsan, Shallvata mental health center; Tel Aviv University



מושב מליאה 4 וחלוקת פרסי האיגוד | 15:15-16:30 | Plenary Lecture 4 and ISBP Award Ceremony

Promoting Cognitive and Neural Recovery in Early Phases of Psychosis
Prof. Sophia Vinogradov

The Donald W. Hastings Endowed Chair in Psychiatry and Department Head of Psychiatry,
University of Minnesota Medical School, Minneapolis, MN, USA

הפסקה | 16:30-17:00 | Break



מושבים מקבילים 19-21 | 17:00-18:15 | Parallel Sessions 19-21

מושב 21 Session

מושב 20 Session

מושב 19 Session

New Frontiers in Clinical Trials for Major Neuropsychiatric Disorders

Chairs:
Mor Nahum, The Hebrew University of Jerusalem
Amir Krivoy, Geha Mental Health Center

Single, Fixed-Dose Intranasal Ketamine for Alleviation of Acute Suicidal Ideation. An Emergency Department, Trans-Diagnostic Approach: A Randomized, Double-Blind, Placebo-Controlled, Proof-of-Concept Trial

Yoav Domany, Tel Aviv University

Removing the obstacles: New insights into clozapine treatment for severe mental illness
Amir Krivoy, Geha Mental Health Center

Remote, online social cognitive training in schizophrenia: A randomized controlled trial
Mor Nahum, The Hebrew University of Jerusalem

Updates in ECT- the specific challenge on late responders and treatment futility
Omri Sinai, Lev-hasharon mental health center; Tel Aviv University

When Habits Go Out of Control: Pathologies of The Reward System

Chairs:
Segev Barak, Tel Aviv University
Rami Yaka, Hebrew University of Jerusalem

History of sexual abuse, stress and pain threshold among methadone maintained patients
Einat Peles, Sourasky Medical Center

Is the predisposition to overeat palatable food engraved in our reward system?
Yonatan M. Kupchik, The Hebrew University of Jerusalem

mTORC1 in the orbitofrontal cortex controls alcohol seeking and habits
Dorit Ron, University of California

Molecular mechanism underlying zeta inhibitory peptide (zip)-mediated eraser of cocaine conditioned reward
Rami Yaka, Hebrew University of Jerusalem

Novel Molecular and Cellular Mechanisms Underlying Sex Differences in Neuropsychiatric Diseases

(session to be held in English)

Chairs:
Raz Yirmiya, The Hebrew University of Jerusalem
Sagiv Shifman, The Hebrew University of Jerusalem

Sex-specific microRNA regulators of acetylcholine signaling in mental disease
Hermona Soreq, The Hebrew University of Jerusalem

The development of sexually-dimorphic neuronal circuits
Meital Oren, Weizmann Institute of Science

The role of sex-differential biology in risk for neurodevelopmental disorders
Sagiv Shifman, The Hebrew University of Jerusalem

GxExI: Parenting intervention moderates a gene by environment interaction among military fathers
Abigail Gewirtz, University of Minnesota

הפסקה | 18:15-18:45 | Break

פעילות חברתית | 18:45-19:45

מסע חידות וירטואלי מסביב לעולם | Travel Quest Around the World

גם בני המשפחה מוזמנים



מושבים מקבילים 22-24 | 9:00-10:15 | Parallel Sessions 22-24

מושב 24 Session

מושב 23 Session

מושב 22 Session

תחרות מדעי היסוד חלק א'

Moderator: Gal Shoval, Geha Mental Health Center

Introduction and opening remarks

Gal Shoval, Geha Mental Health Center

Exploring the association between severity of cannabis use disorder and depressive symptoms: results from a representative national us sample

Amos Ivry, Lev Hasharon Mental Health Center

Discovering your formally recognized father is not your biological father: psychiatric ramifications of an emerging phenomenon in the age of at-home DNA testing

Chen Avni, Ramat Chen Brull Mental Health Center

Comparable Validity of Telepsychiatry and Face-to-Face; Psychiatric Assessments in the Emergency Room Setting

Moises Bistre, Jerusalem Mental Health Center

Brain Networks: From Gene Expression to Higher Organizational Maps

Chair:

Abraham Peled, Shaar Menashe Mental Health Center

Detection of body representations in high-order mental, emotional and self-related brain regions suggests mechanisms of mind-body practices

Inbal Linchevski, Interdisciplinary Center Herzliya

New diagnosis for psychiatry

Abraham Peled, Shaar Menashe Mental Health Center

Chronic pain assessment based on the emotional body maps

Pavel Goldstein, University of Haifa

Stress-Induced Psychopathologies

(session to be held in English)

Chairs:

Amit Shalev, Hadassah Hebrew University Medical Center
Jonathan Gewirtz, University of Minnesota

Too much of a good thing? When empathy leads to distress

Jonathan Gewirtz, University of Minnesota

Blunted cortisol response to combat training among elite trainees with early childhood adversity

Carmel Kalla, Hadassah Hebrew University Medical Center; Israel Defense Forces

ADHD-related impulsivity and suboptimal decision making

Yehuda Pollak, The Hebrew University of Jerusalem

Cortisol response to stress as a predictor for suicidal ideation in youth

Amit Shalev, Hadassah Hebrew University Medical Center

הפסקה | 10:15-10:45 | Break



מושב Session 27

מושב Session 26

מושב Session 25

Eating Disorders - New Challenges in Treating Associated Comorbidity

Chairs:
Daniel Stein, Mayanei HaYeshua Medical Center; Sheba Medical Center
Yael Doreen Lewis, Tel Aviv University; Shalvata Mental Health Center; King's College

Extreme risk-taking behaviors in patients with eating disorders

Daniel Stein, Mayanei HaYeshua Medical Center; Sheba Medical Center

The interplay between nutrition, psychological well-being, and mental health

Omer Horovitz, Tel Hai Academic College

Repetitive transcranial magnetic stimulation (rTMS) treatment in severe, enduring anorexia nervosa: long-term follow-up

Yael Doreen Lewis, Tel Aviv University; Shalvata Mental Health Center; King's College

A retrospective case series of electroconvulsive therapy in the management of comorbid depression and anorexia nervosa

Tal Shilton, Sheba Medical Center

תחרות מדעי היסוד חלק ב'

Moderator: Renana Eitan, Jerusalem Mental Health Center

Clinical and Demographic Characteristics of Youth with ASD Admitted to General Psychiatric Inpatient Department Between 2010-2015

Polina Perlman, Geha Mental Health Center

Psychopharmacology in the pediatric oncology unit and bone marrow transplant: antipsychotic medications palliate symptoms in children with cancer

Orly Lavan Gabay, Schneider Children's Medical Center

Effect of psychostimulants on executive functions and social cognition in children with adhd and disruptive behavioral disorders

Chen Dror, Shalvata Mental Health Center

Closing Remarks

Joseph Zohar, Tel Aviv University

Short Talk - 3 קצרות

Chairs:
Yoav Domany, Tel Aviv University
Hadas Okon-Singer, University of Haifa

Child and Adolescent Psychiatry - Impact of a new parent behavioral-schema therapy intervention on symptoms in children with attention deficit hyperactivity disorder and comorbidities: control trial

Maly Solan, Maccabi Health Services

Improving symptoms and executive functions using non-invasive brain stimulation in children with ADHD

Ornella Dakwar-Kawar, The Hebrew University of Jerusalem

The loss of mbd2 leads to autism-like behaviors and impaired regulation of autism-risk genes

Elad Lax, Ariel University

Cognitive and affective consequences of premature birth: new insights from a mouse model

Motty Franko, Ben Gurion University of the Negev

Aggressive symptoms in children with tic disorders

Noa Benaroya-Milshtein, Schneider Children's Medical Center

Prospective follow up study of neuroendocrine reactivity and treatment response among adolescents with eating disorders

Ruth Giesser, Hadassah Hebrew University Medical Center



12:30-12:45

פרסי האיגוד לפוסטרים מצטיינים - Best Poster Awards
ופרסי האיגוד לתחרות מדעי היסוד

תערוכת הפוסטרים תהיה זמינה לצפייה לאורך הכנס כולו

מושב מליאה 5 | 12:45-13:45 | Plenary Lecture 5

Immune System Fights Against Dementia: Prospect for Therapy
Prof. Michal Schwartz

Professor of Neuroimmunology, Department of Neurobiology, Weizmann Institute of Science, Rehovot, Israel
President of the International Society of Neuroimmunology

13:45-14:00 | מילות סיום