Addendum: Changes to the Program

The following changes to the program occurred after it was finalized. These changes will be included in an addendum to the Final Program in the Journal of the International Neuropsychological Society (JINS), Volume 20.

The following abstracts have been rescheduled:

**WEDNESDAY JULY 9, 2014**

2:00–3:30 PM  
Poster Session 2: Attention, Autism, Emotion, Epilepsy, Genetics, Laterality, Infectious Disease, Imaging, Learning Disabilities, and Visuospatial Functions

#32. KHENTOV-KRAUS, L. Vowel Letter Dyslexia.  
Moved to #41 in: Poster Session 3: Cognitive Intervention/Rehabilitation, Executive Functions/Frontal Lobes, Memory Functions, and TBI (Thursday July 10, 10:30 AM–12:00 PM)

3:30–5:00 PM  
Paper Session 6: Development and Genetics, Moderated by Sarah Raz

Moved to #5 in: Paper Session 11: Executive Functions, Moderated by Yehuda Pollak (Friday July 11, 10:30 AM–12:00 PM)

**THURSDAY JULY 10, 2014**

10:30 AM–12:00 PM  
Poster Session 3: Cognitive Intervention/Rehabilitation, Executive Functions/Frontal Lobes, Memory Functions, and TBI

#10. HALLER, M. High Gamma Duration in Human Prefrontal Cortex Predicts Decision Time.  
Moved to #41 in: Poster Session 5: Assessment/Psychometrics/Methods, Cross Cultural, Drug/Toxin-Related Disorders, Electrophysiology, Forensic Neuropsychology, Demyelinating Disorders, and Psychopathology/Neuropsychiatry (Friday July 11, 10:30 AM–12:00 PM)

The following abstracts were withdrawn after being accepted for presentation:

**WEDNESDAY JULY 9, 2014**

10:00–11:30 AM  
Poster Session 1: Aging, Behavioral Neurology, Cancer, Dementia, and Stroke/Aneurysm

#10. ASGHAR, M. Potential role of grape powder in improving age-related decline in brain and kidney functions.

2:00–3:30 PM  
Poster Session 2: Attention, Autism, Emotion, Epilepsy, Genetics, Laterality, Infectious Disease, Imaging, Learning Disabilities, and Visuospatial Functions

#17. MORENO DE IBARRA, M. Pseudo-Crisis or Convulsive Syndrome? Transdisciplinary Neuropsychologic Assessment Contribution to Differential Diagnosis. From the Lab to Cognitive Intervention.

#23. WOODS, SP. HIV-Associated Neurocognitive Disorders Affect Resources Allocated to Prospective Memory Versus Ongoing Task Performance.

#25. SCHONFELD, D. The Effects of Bilingualism on Verbal Fluency and Executive Functioning in HIV infected Hispanic Adults.

**THURSDAY JULY 10, 2014**

10:30 AM–12:00 PM  
Paper Session 7: TBI (B), Moderated by Philippe Azouvi

#5. ASARNOW, R. Effects of White Matter Disruption and Restitution in Children on Cognitive impairments and Recovery During the First Year Following Moderate/Severe Traumatic Brain Injury.

10:30 AM–12:00 PM  
Poster Session 3: Cognitive Intervention/Rehabilitation, Executive Functions/Frontal Lobes, Memory Functions, and TBI

#37. CHAMMAS, F. Contributions of personality assessment in understanding cognitive and affective disorders after TBI.

#39. STARGATT, R. Can Reading Delay In Complicated Mild And Moderate Traumatic Brain Injury (TBI) Be Distinguished From Developmental Reading Delay On Neuropsychological Tests?

3:45–5:15 PM  
Paper Session 9: Interventions, Moderated by Ronny Geva

#4. IBARRETXE-BILBAO, N. Improving Functional Disability, Depression and Cognition in Parkinson Disease with REHACOP Program.

3:45–5:15 PM  
Poster Session 4: Cognitive Neuroscience, Language and Speech Functions, and Medical/Neurological Disorders/Other

#11. RIVOLTA, D. Multi-voxel pattern analysis (MVPA) of fMRI data reveals aberrant face-discriminant ability in people with congenital prosopagnosia.


**FRIDAY JULY 11, 2014**

10:30 AM–12:00 PM  
Poster Session 5: Assessment/Psychometrics/Methods, Cross Cultural, Drug/Toxin-Related Disorders, Electrophysiology, Forensic Neuropsychology, Demyelinating Disorders, and Psychopathology/Neuropsychiatry

#9. ASANO, K. Word Retrieval Process Analyzed by Clustering and Switching Components in Phonemic Verbal Fluency Test by Japanese with Parkinson’s Disease.

#13. MORENO DE IBARRA, M. Neuropsychological Functioning of Children with Attention Deficit Hyperactivity Disorder, with High Functioning Autism and Without Diagnosis. From Research to Intervention.

#17. KOTIK-FRIEDGUT, B. Cultural Neuropsychology: Roots and New Branches.

#31. WILLSON, P. The Utility of MMSE as a Predictor of Real-Life Testamentary Capacity.
WEDNESDAY, JULY 9, 2014

8:15–9:45 AM
Pre-Meeting CE Workshop A: Evidence-Based Practice and the Use of Reliable Change Methods
Presenter: Gordon J. Chelune
Zion Hall A
1. CHELUNE, GJ Evidence-Based Practice and the Use of Reliable Change Methods

8:15–9:45 AM
Pre-Meeting CE Workshop B: Hypoxia-Ischaemia, Hippocampal Damage and Memory Impairment: A Causal Hypothesis?
Presenter: Faraneh Vargha-Khadem
Zion Hall B
1. VARGHA-KHADEM, F Hypoxia-Ischaemia, Hippocampal Damage and Memory Impairment: A Causal Hypothesis?

9:45–10:00 AM
15-Minute Break
On Own

10:00–11:30 AM
Symposium 1: Developmental Differences in Skill Learning: From Basic Science to the Clinic
Chair: Esther Adi-Japha
Zion Hall C
1. ADI-JAPHA, E Developmental differences in skill learning: From basic science to the clinic
2. ADI-JAPHA, E Developmental differences in the acquisition of a simple grapho-motor task
3. KARNI, A The consolidation of a motor skill in children and adults: a developmental matter of critical time
4. FERMAN, S Children are inferior to adults in acquiring an artificial morphological rule even when afforded supporting learning conditions
5. KISHON-RABIN, L Learning to hear better: When is age an advantage?

10:00–11:30 AM
Paper Session 1: Assessment
Moderator: Miriam Levav
Zion Hall A
1. GONCALVES, MA A Systematic Review on WAIS-III: A Special Focus on Acquired Brain Injury
2. HENDRIKS, M Adaptation of the Wechsler Adult Intelligence Scale - 4th edition (WAIS-IV) for Indonesia
3. KRAUSZ, G Opening Doors - A BCI-based Tool for Detection of Awareness and for Communication with Non-Responsive Patients
4. TAL SABAN, M Adolescent and Adults Coordination Questionnaire- AAC-Q: Development and Psychometric Properties
5. OVADIA, D Neuropsychology as a Tool for a More Ethical Approach to Cognitive Rehabilitation
10:00–11:30 AM  Paper Session 2: Attention  
Moderator: Nachum Soroker  
*Zion Hall B*

1. MAZOR-KARSENTY, T  
Comparing the Executive Attention of Adult Females with ADHD to that of Females with Sensory Modulation Disorder (SMD) under Aversive and Non-Aversive Auditory Conditions

2. YAAKOBY-ROTEM, S  
Asymmetric Attention Networks: The Case Of Children

3. BLOCH, A  
Context Effects in Adults with ADHD: Behavioral and Eye Movement Measures

4. SZCZEPANOWSKI, R  
Attentional Selection Mediates Affective Processing in the Perceptual Crowding Task

5. ASHKENAZI, S  
Domain-specific and domain-general effects on strategy selection in complex arithmetic: evidences from Attention-Deficit Hyperactivity Disorder (ADHD) and normally developed college students

10:00–11:30 AM  Poster Session 1: Aging, Behavioral Neurology, Cancer, Dementia, and Stroke/Aneurysm  
*Zion Hall D and West & North Foyers*

**Aging**

1. FISHER, T  
Aging ADHD: A New Concept

2. HATTA, T  
Developmental Trajectories of Verbal and Visuospatial Abilities in Healthy Older Adults

3. SHIN, M  
A Normative Study of the Korean Version of Memory Diagnostic System (MDS) for Elderly

4. HANDLE, E  
Diagnostic and Evaluative Considerations in Dementia Assessment with an Ethnically Diverse Sample

5. ZIMMERMAN, S  
Implicit Motivation Makes the Brain Grow Younger: Improving Executive Functions of Older Adults

6. ORTIZ, X  
Effects of Age on the Components of Attention in Elderly People

7. IWAHARA, A  
Better control of blood pressure in midlife was associated with cognitive function in old age: The Minabe Study in Japan

8. CONTADOR, I  
Effect of Education and Literacy on Cognitive Performance in a Community-Based Sample of non-Demented Spanish Elders

9. ASGHAR, M  
Potential role of grape powder in improving age-related decline in brain and kidney functions

**Behavioral Neurology**

11. ODAGIRI, M  
Investigation of the Underpinning Mechanisms of Sequential Object Use Disorder Using Eye-tracking

12. OLIVEIRA, MA  
Comparison of cognitive outcome in patients after cerebellar stroke and cerebellar stroke patients undergone decompressive surgery

13. MAN, L  
Brief social isolation in early adolescence affects cognitive learning and BDNF mRNA in different age rats

**Cancer**

14. MARGELISCH, K  
Cognitive deficits in children with cancer before and after treatment

15. SELA, G  
Impact of oncological surgery on neurocognition

16. MESKAL, I  
Cognitive functioning in meningioma patients in preoperative and postoperative stage

17. LAI, Y  
A Case of Recurrent Malignant Parotid Tumor Manifesting Progressive Aphasia as Initial Neuropsychological Symptoms

18. VAN ZANDVOORT, M  
Neuropsychological functioning and survival after awake craniotomy under intra-operative stimulation in malignant appearing primary brain tumors

19. OLIVEIRA, MA  
Cognitive assessment of a patient with isular glioma: case report

20. OLIVEIRA, MA  
Olfactory meningioma: case of behavioral alterations

**Dementia (Alzheimer’s)**

21. KALBI, M  
Transcranial Doppler Ultrasonography: A Method of Evaluating Cognitively Impaired and Non-cognitively Impaired Elderly

22. KIRK, A  
What predicts cognitive decline over one year in rural and remote persons with Alzheimer’s disease?

23. ENNOK, M  
WAIS-III Qualitative Errors in Patients with Alzheimer’s Disease

24. MANFREDI, V  
Non-Pharmacological Approach to Cognitive Decline

25. VIEIRA, VL  
Methodological procedures in clinical rehabilitation of Alzheimer’s disease patients

**Dementia (Subcortical, Specific Disorders, MCI, etc.)**

26. CHI, C  
Post-surgical Cognitive Changes in Idiopathic Normal Pressure Hydrocephalus: the Recovery Pattern

27. ZILBRKWIT, D  
Bilingualism and Personality as A Form of Cognitive Reserve: The Influence of The Big Five Personality Traits and Command of Multiple Languages on Neuropsychological Performance in Type-2 Diabetic Elderly

28. BISIACCHI, P  
Assessing Inter- And Intra-Individual Cognitive Variability In Patients At Risk For Cognitive Impairment

29. BEZDICEK, O  
The Contribution of the Mattis Dementia Rating Scale to the Diagnosis of Parkinson Disease Mild Cognitive Impairment

30. JOHANIDESOVÁ, S  
Neuropsychiatric and Cognitive Aspects of Creutzfeldt-Jakob Disease
31. CAVACO, S
Verbal Fluency and Motor Symptoms In Parkinson’s Disease: Parallel Paths?

32. ANDRADE, PA
Speech therapy in progressive nonfluent aphasia: A pilot study

33. NIKOLAI, T
Performance in four verbal fluency tests and effect of time on item generation in non-demented elderly

34. PARENTE, A
UNUSUAL COGNITIVE FINDINGS IN TEMPORAL LOBE DEGENERATION

35. EK, A
Does Ethnicity and Mother Tongue Affect Results on Neuropsychological Tests in MCI?

36. MARKOVA, H
Specific Questions May Differentiate Between Mild Cognitive Impairment And Subjective Memory Complaints

Stroke/Aneurysm

37. TOBA, M
Apathy more than depression seems to interfere with early motor recovery after stroke

38. TOBA, M
Motor symptoms of post-stroke depression

39. ARANGO LASPRILLA, JC
Longitudinal Study of Neuropsychological Changes During the First Year After Stroke

40. CAMERON, K
Investigating Appraisal of Disability Post-Stroke: Patient vs. Clinician

11:30 AM–12:00 PM
Coffee Break
Zion Hall D

12:00–1:00 PM
Keynote: Neurocognitive Mechanisms of Number Processing and Developmental Dyscalculia
Presenter: Avishai Henik (Introduction: Ora Kofman)
Zion Ballroom

1. HENIK, A
Neurocognitive Mechanisms of Number Processing and Developmental Dyscalculia

1:00–2:00 PM
Lunch Break
On Own

2:00–3:30 PM
Symposium 2: The Processing of Threat from a Cognitive and Social Perspective
Chair: Delphine Gryenberg
Zion Hall C

1. GRYNBERG, D
The processing of threat from a cognitive and social perspective

2. GRYNBERG, D
Attentional and automatic processing of facial expressions of pain

3. PEGNA, AJ
Unconscious processing of facial expressions: is it the threat or the relevance that counts?

4. MERMILLOD, M
The Importance of Low Spatial Frequency Information for Detection of Visual Threats

5. VERMEULEN, N
Desperately Seeking Friends: How Expectation of Punishment Modulates Attention to Angry and Happy Faces

2:00–3:30 PM
Paper Session 3: TBI (A)
Moderator: Dan Hoofien
Zion Hall A

1. PONSFORD, J
Outcome 2, 5 and 10 years following traumatic brain injury: A prospective study

2. GAINES, KD
Executive Functioning of Combat Veterans Diagnosed with Mild Traumatic Brain Injury

3. HOOFIEN, D
Examination of the Long-Term Efficacy of Three Out-Patient Neuropsychological Rehabilitation Programs for Patients with Acquired Brain Injuries

4. AZOUVI, P
The Dysexecutive Syndrome of Severe Traumatic Brain Injury. The GREDEX Study

5. JAMES, A
Neurobehavioural Predictors of Verbal Aggression, Physical Aggression and Inappropriate Sexual Behaviour After Acquired Brain Injury

2:00–3:30 PM
Paper Session 4: Dementia and Aging
Moderator: Richard F. Kaplan
Zion Hall B

1. PEREIRA, R
Impact of Alzheimer’s Disease Related Anosognosia in Caregivers’ Quality of Life

2. KESSELS, RP
Transfer Effects of Online Working-Memory Training in Healthy Older Adults and Mild Cognitive Impairment

3. JANSSEN, M
Utility of the Montreal Cognitive Assessment and HIV Dementia Scale as Screening Instruments for Cognitive Deficits in HIV-1 Infected Patients

4. BRANDT, J
Is Risk-Taking Affected by Deep Brain Stimulation in Parkinson’s Disease?

5. KAPLAN, RF
Depression and Hypertension Predict MRI White Matter Hyperintensities in the Normal Elderly
2:00–3:30 PM  

**Poster Session 2: Attention, Autism, Emotion, Epilepsy, Genetics, Laterality, Infectious Disease, Imaging, Learning Disabilities, and Visuospatial Functions**  
Zion Hall D and West & North Foyers

**ADHD/Attentional Functions**

1. **VAKIL, E**  
   Adults with ADHD Eye Movement Performance on the Stroop Task

2. **SUAREZ, IC**  
   Deciphering Interference Control in Adults with ADHD

3. **KIMURA, T**  
   Flexibility of attention in real 3D space

4. **KONSTANTOPOULOS, K**  
   Sensitivity of the Children Color Trails Test (CCTT) in the Greek-Cypriot children diagnosed with Attention Deficit Hyperactivity Disorder (ADHD)

5. **ZIVAN, M**  
   An eye-opener: A study of MPH intervention in ADHD using pupillary responses in young adults

6. **SHOHAM, R**  
   Relation between risk taking and ADHD symptoms may be mediated by erroneous decision making and higher benefit perception

7. **ISENBERG-BECHAR, D**  
   Effects of ω-3 Long-Chain Polyunsaturated Fatty Acids (LCPUFA) supplementation on emotion and cognitive processing of ADHD children medicated with Methylphenidate - an ongoing study

8. **SCHNEIDER, B**  
   Relationships between neuropsychological performance and physician and self-report ratings of ADHD symptoms

**Autism Spectrum Disorders**

9. **SHAUL, R**  
   Asperger Disorder, Theory of Mind, and 2D:4D Digit Ratio as Proxy for Fetal Testosterone Exposure

10. **KENETT, YN**  
    The Hyper-Modular Associative Mind: A Computational Analysis of Associative Responses of Persons with Asperger Syndrome

11. **SCHWAIGER, E**  
    The Interpersonal Style of Adults with Autism Spectrum Disorder

12. **EILON, I**  
    Theory of Mind Impairment and Linguistic Abilities in Autism

13. **KLOPPER, F**  
    A Cluster Analysis Exploration of the Characteristics of High-functioning Subgroups Within the Autism Spectrum in Children Aged 5-14 Years

**Emotional Processes**

14. **BALCONI, M**  
   The Empathic Effect on Attentional Mechanisms (Eye-Movements), Cortical Correlates (N200 ERPs) and Autonomic Behavior (EMG) in Emotional Face Processing

15. **HILTON, D**  
   Facial and Vocal Affect Recognition in Veterans Assessed for TBI with Polytrauma

16. **NAOR, N**  
   When more is less: exaggerated empathy impairs accurate emotion recognition

**Epilepsy/Seizures**

17. **MORENO DE IBARRA, M**  
   Pseudo-Crisis or Convulsive Syndrome? Transdisciplinary Neuropsychologic Assessment Contribution to Differential Diagnosis. From the Lab to Cognitive Intervention

18. **GIOVAGNOLI, A**  
   Different cognitive trends after temporal lobe epilepsy surgery

19. **TZUR, M**  
   Neuropsychological Profile and Quality of Life Among Children with Epilepsy

**Genetics/Genetic Disorders**

20. **EGGER, JI**  
    A large de novo distal 16p11.2 deletion in a patient with normal intelligence: Evidence for a neuropsychological phenotype

**Hemispheric Asymmetry/Laterality/Callosal Studies**

21. **LESHEM, R**  
    Laterized effects of sad prosody on word processing

22. **VINGERHOETS, G**  
    The Effect of Handedness Consistency on Bimanual Coordination: A Behavioural and Electrophysiological Investigation

**HIV/AIDS/Infectious Disease**

23. **WOODS, SP**  
    HIV-Associated Neurocognitive Disorders Affect Resources Allocated to Prospective Memory Versus Ongoing Task Performance

24. **LAI, Y**  
    Neuropsychological Manifestations of a 5-Month Follow-Up Case with HIV-Associated PML

25. **SCHONFELD, D**  
    The Effects of Bilingualism on Verbal Fluency and Executive Functioning in HIV infected Hispanic Adults

**Imaging (Functional)**

26. **JUNG, J**  
    Research about Patient’s Response to Olfactory Stimulation, Brain Response and Pathophysiology in Anosmia Patients Using Olfactometer and 3.0T functional MRI

27. **LALONDE, FM**  
    Default Mode Network Differences Between Kallmann Syndrome Patients and Healthy Controls: An MRI Resting State Study

**Imaging (Structural)**

28. **MÜRNER-LAVANCHY, I**  
    Delay of Cortical Thinning in Very Preterm Born Children
Learning Disabilities/Academic Skills

29. LORBER, R Does Methylphenidate (Ritalin) Help Dyslexias with Attentional Bases?
30. GABAY, Y Impaired Probabilistic Learning Mechanisms in Developmental Dyslexia
31. KAHTA, S Modality Effects on Sequential Learning of Individuals with Developmental Dyslexia (DD): Evidence from Artificial Grammar Learning (AGL) task
32. KHENTOV-KRAUS, L Vowel Letter Dyslexia
33. YACHINI, M Vowel Letter Dysgraphia

Visuopatial Functions/Neglect/Agnosia

34. TOBA, M Neuroanatomy of visuo-spatial neglect: a game-theoretical analysis approach
35. SOBANSKA, M Arithmetical operations and numerical surface form: differential effects on multiplication and subtraction
36. HIROMITSU, K Tactile extinction depends on the attention to somatosensory input

3:30–5:00 PM Symposium 3: Latest Developments in the Assessment and Management of People With Disorders of Consciousness
Chair: Barbara A. Wilson
Zion Hall C

1. WILSON, BA Latest Developments in the Assessment and Management of People With Disorders of Consciousness
2. MURPHY, L Holistic Assessment of People with Disorders of Consciousness: Capturing the Person - Implications for Rehabilitation Therapies and Family Adjustment
3. SHIEL, A The WHIM-II: Initial development and piloting
4. MORRISSEY, AM Complimentary Use of Neurobehavioural Assessment Scales with Prolonged Disorders of Consciousness
5. WILSON, BA Improving the Behavioural Responses of Vegetative and Minimally Conscious Patients Through Changes in Position

3:30–5:00 PM Paper Session 5: Language
Moderator: Guy Vingerhoets
Zion Hall A

1. SCHARFF, C Addiction, Neuroscience and Psychology: Transdisciplinary Approaches Creating Breakthroughs in Addiction Recovery
2. ANDELMAN, F THE ROLE OF INFERIOR TEMPORAL GYRUS IN VISUAL LANGUAGE PROCESSING: A DIRECT CORTICAL STIMULATION STUDY
3. DOTAN, D Breaking Down Number Syntax: Dissociation Between Naming and Comprehension of Two-Digit Numbers
4. GVION, A To Bee or Not to Bea : Two Subtypes of Surface Dysgraphia
5. CIVIER, O Reduced Fractional Anisotropy in the Anterior Corpus Callosum Predicts Reduced Speech Fluency in Persistent Developmental Stuttering

3:30–5:00 PM Paper Session 6: Development and Genetics
Moderator: Sarah Raz
Zion Hall B

1. GEVA, R The neonatal biological origins of social difficulties: insights from prematurity
2. PETERS, BN Head Growth in the Neonatal Intensive Care Unit and Preschool Neuropsychological Performance
3. ROELOFS, R A Comparison of Affective Information Processing in Noonan and Turner Syndromes: Evidence of Alexithymia
4. ANAKI, D Factors Underlying Face and Emotion Recognition in Women with Turner Syndrome
5. ASBE, MA Temporal Discounting and Strategy Use in School-Aged Children

5:00–5:30 PM Coffee Break
Zion Hall D

5:30–6:30 PM Presidential Address: Neuropsychology, Networks and Connectivity
INS President: Erin D. Bigler (Introduction: Eli Vakil)
Zion Ballroom

1. BIGLER, ED Neuropsychology, Networks and Connectivity
6:30–7:30 PM  Welcome Reception  
*Zion West & North Foyers*

7:00–8:30 PM  INS-SLC Student Networking Social, Presented by the INS Student Liaison Committee  
Hosts: Irene Meier, Moran Gofer Levi  
Larommy Balcony (Overlooking the Hotel Pool)

**THURSDAY, JULY 10, 2014**

9:00–10:00 AM  Keynote: Free Neuronal Associations in the Human Brain  
Presenter: Rafi Malach (Introduction: Erin D. Bigler)  
*Zion Ballroom*

1. MALACH, R  
Free Neuronal Associations in the Human Brain

9:00–10:30 AM  Neuropsychology Research Training Around the World: Student Professional Development Panel, Presented by the INS Student Liaison Committee  
Presenters: Gina Geffen, Michela Balconi, Juan C. Arango Lasprilla, Jennifer J. Manly  
*Galil Room*

10:00–10:30 AM  Coffee Break  
*Zion Hall D*

10:30 AM–12:00 PM  Symposium 4: Have Video Demonstrations of Classic Neurobehavioral Syndromes Advanced Our Understanding of the Neural Substrates of Complex Behavior?  
Chair: Kathleen Haaland  
*Zion Hall C*

1. HAALAND, KY  
Aphasia and limb apraxia after left hemisphere stroke

2. BOWERS, D  
Hemispatial Neglect and Emotion Perception Disorders After Right Hemisphere Lesions

3. VINGERHOETS, G  
Typical and atypical lateralization of cognitive functions

4. KNIGHT, RT  
Gazzaniga’s Evaluation of Hemispheric asymmetry after Commissurotomy

5. HAALAND, K  
Video demonstrations of classic neurobehavioral syndromes. Have they advanced our understanding of the neural substrates of complex behavior?

10:30 AM–12:00 PM  Paper Session 7: TBI (B)  
Moderator: Philippe Azouvi  
*Zion Hall A*

1. GAINES, KD  
Comparison of Effort Measures, Cognitive Complaints, and Self-reported Neuropsychiatric Symptoms in Blast-Induced Mild TBI

2. AZOUVI, P  
Ecological Validity of the Dysexecutive Questionnaire: Results from the PariS-TBI study

3. LIVNY-EZER, A  
Cognitive Deficits Post Traumatic Brain Injury and their Association with Local Functional Connectivity Density in Resting-State

4. STUDER, M  
Serum marker S100B is associated with ongoing cognitive symptoms in children after mild traumatic brain injury and ongoing somatic symptoms in children after orthopedic injuries

5. ASARNOW, R  
Effects of White Matter Disruption and Restitution in Children on Cognitive impairments and Recovery During the First Year Following Moderate/Severe Traumatic Brain Injury

10:30 AM–12:00 PM  Paper Session 8: Language  
Moderator: David Anaki  
*Zion Hall B*

1. PINA RODRIGUES, A  
Text Reading and Noise Exclusion in Dyslexia

2. REBOLA, J  
Word Reading and Noise Exclusion in Dyslexia: Eye Movements and Performance

3. BIRAN, M  
The Relations between Treatment Outcome, the Underlying Deficit and the Representation in the Lexical Process: Evidence from Homophones Naming Treatment
4. MESHULAM, M  The Cortical Dynamics of Thought: a Data-Driven Analysis of Intracranial Recordings During a Deliberative Task
5. DOTAN, D  Phonological Pathways of Speech Production: Lexical Information in Post-Lexical Stages

10:30 AM–12:00 PM  Poster Session 3: Cognitive Intervention/Rehabilitation, Executive Functions/Frontal Lobes, Memory Functions, and TBI  Zion Hall D and West & North Foyers

Cognitive Intervention/Rehabilitation

1. SIMON, SS  Cognitive Psychotherapy in elders with depression and cognitive deficits: a review
2. MARGELISCH, K  Impacts of a word-picture training on reading and spelling in Swiss elementary school children
3. WINGBERMÜHLE, E  Treatment of Impaired Affective Information Processing and Social Cognition in Neuropsychiatric Patients: A Systematic Review
4. FRIEDMAN, R  Telerehabilitation of Anomia in Primary Progressive Aphasia
5. TURON, M  Early Neurocognitive Rehabilitation in Intensive Care Unit: Proof of Concept
6. PYASIK, M  Description of neuropsychological syndrome of stuttering as a basis for successful neurorehabilitation
7. PYASIK, M  Rehabilitation of impaired interactions of brain structures in stuttering

Executive Functions/Frontal Lobes

8. DEV, N  Exploring Executive Functioning in Patients with Frontal and Temporal Lobe Epilepsy Using a Novel Ecologically-Valid Virtual Reality Task: The Jansari Assessment of Executive Functions (JEF©)
10. HALLER, M  High Gamma Duration in Human Prefrontal Cortex Predicts Decision Time
11. LINDKOVSKI, O  A call for control: The Relations between Inhibition and Doubt
12. FASOTTI, L  Sensitivity of the Everyday Description Task, an ‘Open-Ended’ Script Generation Task, to Anterior Executive Dysfunction
13. JÓDAR, M  Cognitive flexibility as a predictor of decision making performance in the Ballon Analogue Risk Task (B.A.R.T)
14. WITKOWSKA, MA  What’s So Special About Professional Gamers?

Memory Functions

15. HAMPSON, E  Working Memory Impairment During Pregnancy: Association With Antepartum Depression?
16. KATZOFF, A  Best Conditions for Declarative Memory: Multiplication Facts as a Model
17. PYASIK, M  Selective Involvement of Lingual Gyrus in Working Memory and Perception of Different Types of Visual Stimuli
18. BLACHSTEIN, H  Verbal Learning Across the Lifespan: An Analysis of the Components of the Learning Curve
19. ZANNONI, I  Impaired Temporal Consciousness and preserved Knowing Consciousness in confabulation and amnesia
20. MARANGONI, S  Varieties of confabulations
21. BARRERA, C  Confabulation and awareness of memory impairment
22. BIZZAROLA, M  A longitudinal study of confabulation
23. SELA, G  The impact of colloid cysts and their treatment on neurocognition
24. PARK, P  Impaired recognition of faces encoded by emotional and semantic processes in patients with Parkinson disease
26. LEVY, DA  Parietal Lesion Effects on Cued Recall Following Pair Associate Learning
27. BEN-ZVI, S  The Brain and the Scale: Lesion Effects on Measures and Indices of the Wechsler Memory Scale
28. BLOCH, A  Eye Activated Sequence Learning in Older Populations

TBI (Adult)

29. GOULD, KR  A Longitudinal Examination of Positive Changes in Quality of Life After Traumatic Brain Injury
30. ROSENBERG, H  Facial Emotion Recognition Deficits following Traumatic Brain Injury: Re-Examining the Valence Effect and the Role of Emotion Intensity
31. ROSENBERG, H  Facial Emotion Recognition after Moderate-Severe Traumatic Brain Injury: The Role of Task Difficulty, Injury Severity, and Neuropsychological Functioning
32. GOODEN, JR  Self-Awareness of On-Road Driving after Traumatic Brain Injury
33. DYMOWSKI, A  Attention and Executive Functioning Following Traumatic Brain Injury
34. GRIMA, NA  Characterising Sleep Dysfunction after Traumatic Brain Injury: A Systematic Review of Objective and Self-Report Measures
35. RADO, T  Community Neurorehabilitation: The Challenge of Working With Apathy: A Single Case Study Design Combining Holistic Neuropsychological Rehabilitation and Methylphenidate to Treat a 55 Year Old Man More Than 3 Years Post Traumatic Brain Injury
36. BALDIVIA, B  Brain Injury Family Intervention applicability in a brazilian sample of relatives of Traumatic Brain Injury victims diagnosed with Diffuse Axonal Injury
37. CHAMMAS, F Contributions of personality assessment in understanding cognitive and affective disorders after TBI
38. BOGDANOVA, Y Neuropsychiatric and Functional Status in Veterans with Blast TBI TBI (Child)
39. STARGATT, R Can Reading Delay In Complicated Mild And Moderate Traumatic Brain Injury (TBI) Be Distinguished From Developmental Reading Delay On Neuropsychological Tests?
40. TURON VIÑAS, M Association between age and Executive Functions and IQ in a TBI pediatric sample
41. AL-DIWAN, JK Mental Health Consequences Of Wars And Terrorism In Iraq: A Preliminary Report

12:00–12:15 PM 15–Minute Break On Own

12:15–1:15 PM Keynote, presented by the INS–Satz Award Winner: Confessions of a Serial Mentor and Mentee: Reflections on Collegiality in Research, Teaching and Clinical Practice Presenter: Gina Geffen (Introduction: Jennie Ponsford) Zion Ballroom
1. GEFFEN, G Confessions of a Serial Mentor and Mentee: Reflections on Collegiality in Research, Teaching and Clinical Practice

1:15–2:15 PM Lunch Break On Own

2:15–3:15 PM The Herbert Birch Memorial Lecture: Adolescent Brain Development Presenter: Eveline Crone (Introduction: Jason Brant) Zion Ballroom
1. CRONE, E Adolescent Brain Development

2:30–4:00 PM Publishing and Reviewing in Neuropsychology: Student Workshop, Presented by the INS Student Liaison Committee Presenters: Kathleen Haaland, Guy Vingerhoets Galil Room

3:15–3:45 PM Coffee Break Zion Hall D

3:45–5:15 PM Symposium 5: New Views on Hippocampal Function: Memory and Beyond Chair: Asaf Gilboa Discussant: Mieke Verfaellie Zion Hall C
1. GILBOA, A New Views on Hippocampal Function: Memory and Beyond
2. RYAN, JD The Contributions of Hippocampal Relational Binding to Ongoing Processing
3. VERFAELLIE, M Cognitive Impairments in MTL Amnesia: Beyond Episodic Memory
4. GILBOA, A The Hippocampus And High Order Conditioning: Implications To Decision-Making And Choice Behaviour
5. LEE, AC Relating Perceptual Processing To Mnemonic Function In The Medial Temporal Lobe
6. ROSENBAUM, R Dissociations in future thinking following episodic memory loss

3:45–5:15 PM Paper Session 9: Interventions Moderator: Ronny Geva Zion Hall A
1. BERTENS, D Effects of Combining Errorless Learning and Goal Management Training on Daily Executive Functioning after Acquired Brain Injury
2. KIVILIS-MEIRI, N Associations Between Family Burden, Daily Functioning and Psychological Reactions Among Patients With Brain Injury, Before and After Out-patient Neuropsychological Rehabilitation
3. DAVIDOVITCH, S Brooding Regarding Negative Experiences: From an Actor to an Observer Perspective
4. IBARRETXE-BILBAO, N  Improving Functional Disability, Depression and Cognition in Parkinson Disease with REHACOP Program
5. SHANY-UR, T  Predictors of community integration in acquired brain injury patients undergoing neuropsychological rehabilitation: the role of cognitive abilities and self-reported life satisfaction and mood

3:45–5:15 PM  Paper Session 10: Cognitive Neuroscience (A)  Moderator: Simone Shamay-Tsoory  Zion Hall B
1. BOTTINI, G  Grasping: from lab to rehab
2. TARAGIN, D  Mental Rotation: The Effects of Processing Strategy and Gender on Children’s Performance and Eye Movements’ Pattern
3. ZADKA, H  Patients with Parkinson’s Disease Are Able to Learn in a Probabilistic Feedback-Based Learning Environment When Level of Uncertainty Is Reduced
4. AHONNISKA-ASSA, J  Growing up with Acquired Visual Disorientation and Body Schema Disorder: 10 Years of Clinical Observation and Neuropsychological Follow-up
5. FRENKEL-TOLEDO, S  Dysfunction of the Human Mirror Neuron System in Parietal Ideomotor Apraxia: Evidence from Mu Suppression

3:45–5:15 PM  Poster Session 4: Cognitive Neuroscience, Language and Speech Functions, and Medical/Neurological Disorders/Other  Zion Hall D and West & North Foyers
Cognitive Neuroscience
1. RANNIKKO, I  Changes in verbal learning and memory in schizophrenia and non-psychotic controls in midlife: A nine-year follow-up in the Northern Finland Birth Cohort 1966 study
2. RANNIKKO, I  Longitudinal change of verbal and visual learning and memory in midlife in general population sample: A nine-year follow-up in the Northern Finland Birth Cohort 1966 study
3. BALCONI, M  Reward Sensitivity, Cognition and Metacognition in Gambling Behavior
4. VANUTELLI, ME  Arousal Modulation In Disturb Of Consciousness: How about the Semantic Meaning Process?
6. NAPARSTEK, S  A Case Study of Acalculia
7. WAPP, M  Cognitive Improvement in Patients with Carotid Artery Disease is Independent of Treatment Type
8. ITOI, C  Cognitive traits predict sleepiness during awake surgery
9. IBARRETXE-BILBAO, N  The Relationship Between the Uncinate Tract and Verbal and Visual Memory is Mediated by Processing Speed in Parkinson Disease
10. IBARRETXE-BILBAO, N  Structural Brain Alterations and Cognitive Disturbances in Parkinson’s Disease Patients with Impaired Processing Speed
11. RIVOLTA, D  Multi-voxel pattern analysis (MVPA) of fMRI data reveals aberrant face-discriminant ability in people with congenital prosopagnosia
12. SALNER, N  Spatial Attention Affects Letter Position Errors in Reading in Short Exposure
13. AREND, I  Dissociating Emotion and Attention Functions in the Pulvinar Nucleus of the Thalamus

Language and Speech Functions/Aphasia
14. NEUMANN-WERTH, Y  An Electrophysiological Investigation of the Lateral Anterior Positivity: Clinical Implications
15. FRIEDMANN, N  Anoma in the phonological output lexicon: another source for Surface dyslexia
16. CHERNEY, LR  Transcranial Direct Current Stimulation: A Pilot Study of Anodal, Cathodal and Sham Stimulation in Aphasia
17. CHERNEY, LR  Computer-Directed Sentence-Level Writing Treatment for Persons with Chronic Aphasia
18. KISELEV, S  Investigation of brain holistic mechanism in Russian-speaking children with weakness in grammar understanding
19. VÁZQUEZ DE SEBASTIÁN, J  Efficacy of the Spanish Version of the Constraint-Induced Aphasia Therapy in Post-Stroke Aphasia
20. LEIVA MADUEÑO, I  Beyond Language: Melodic Intonation Therapy Improves Communication, Behaviour and Quality of Life in Subacute and Early Chronic Post-Stroke Aphasia
21. TRINCZER, IL  Who Moved the Middle? Effect of Reading Direction and Morphology on Visual Perception of Written Words
22. GAWRON, N  Narrative Discourse in Individuals with Subcortical Ischaemic Vascular Dementia (SIVD)
23. GUGGENHEIM, R  Previously Undescribed Type of Developmental Phonological Dyslexia
24. BALABAN, N  Brain Damage, Theory of Mind and Language
26. YACHINI, M  Dyslexia & SLI: A Double Dissociation
27. HARCIAREK, M  Defective performance on Trail Making Test in adequately hemodialyzed patients: A general slowing or an executive phenomenon?

28. ZURAWEL, M  The Effect of Surgery, Surgery Type and Cognitive Reserve on Neuropsychological Outcome after STN DBS Surgery in Parkinson Disease Patients

29. RUIS, C  Awake craniotomy and coaching

30. TAL SABAN, M  Participation Profile of Young Adults with Developmental Coordination Disorder (DCD)

31. CAVACO, S  Cognitive Functioning in Acquired Hepatocerebral Degeneration

32. NORDLUND, A  Frequent Mild Cognitive Deficits in Several Functional Domains in Elderly Patients with Heart Failure without Known Cognitive Disorders

**Medical/Neurological Disorders/Other (Child)**

33. MARYNIAK, A  Pure alexia in a teenage girl after the removal of a large astrocytoma in the third ventricle and the left lateral ventricle

34. MARYNIAK, A  Are children with pilocytic astrocytoma in the cerebellum especially intelligent?

35. YANG, C  Improvement of Verbal Ability Correlated With Increased Left Temporal Perfusion Following Encephaloduroarteriosynangiosis in Pediatric Patients with Moyamoya Disease

36. HAIN, L  Relationship between Neonatal Hypoxia-Periventricular Leukomalacia and Neuropsychological Sequelae

37. PIERCY, J  Neuropsychological Functioning and Linear Growth in Very Preterm-Born Preschoolers

38. CHISHOLM, AK  Intellectual, Academic and Psychosocial Functioning in School-Aged Children with Oesophageal Atresia

39. HAKKARAINEN, E  Arithmetic Fluency in Youth with Cerebral Palsy

40. SUDIKOFF, EL  Electrophysiological Evidence of Attentional Network Disruptions in Children with Neurofibromatosis Type 1

5:15–6:15 PM  INS Awards Ceremony & Business Meeting

Awards Ceremony Chair: Robert K. Heaton

Business Meeting Chair: Erin D. Bigler

Zion Ballroom

7:00–8:30 PM  Optional Meeting Dinner

Inbal Hotel Restaurant

**FRIDAY, JULY 11, 2014**

9:00–10:00 AM  Keynote: Insights Into Cognition from Intracranial Recordings

Presenter: Robert T. Knight (Introduction: Leon Deouell)

Zion Ballroom

1. KNIGHT, RT  Insights Into Cognition from Intracranial Recordings

10:00–10:30 AM  Coffee Break

Zion Hall D

10:30 AM–12:00 PM  Symposium 6: Life-Span Development of Episodic Memory: Neural Correlates and Modifiers

Chair: Naftali Raz

Discussant: Ulman Lindenberger

Zion Hall C

1. RAZ, N  Life-Span Development of Episodic Memory: Neural Correlates and Modifiers

2. OFEN, N  Development of Episodic Memory in Children and Young Adults

3. RAZ, N  Linking age-related changes in brain “hardware” and memory: why is it so hard?

4. LINDENBERGER, U  Discussant’s statement

5. DUZEL, E  Motivational regulation of episodic memory consolidation in older adults

6. BACKMAN, L  Dopamine and Episodic Memory
### 10:30 AM–12:00 PM Paper Session 11: Executive Functions  
*Zion Hall A*

1. **JANSARI, A**  
   C'est Ma Fête! Can A French Adaptation Of A Virtual Reality Assessment Of Children's Executive Functions (JEF-C©) Work And Be Used With Paediatric Patients With Acquired Brain Injury?  

2. **MOTA, N**  
   Action Decision in Moral Dilemma Vary With Deliberated Self-Control Among Healthy Female University Students: A Preliminary Study  

3. **HELED, E**  
   Executive Functions among Current and Recovered Anorexia Nervosa Patients: Quantitative and Qualitative Analyses  

4. **LAZER, SG**  
   Differentiation Between “Cold” and “Hot” Executive Functions in Eating Disorders: Implications for Intervention  

### 10:30 AM–12:00 PM Paper Session 12: Cognitive Neuroscience (B)  
*Zion Hall B*

1. **MAYSELESS, N**  
   Modulating creativity by altering the balance between right and left inferior frontal gyrus with tDCS  

2. **SHABI, A**  
   The Effects of Chronic Sleep Loss on Information Processing Speed and Subsequent Effects on Other Cognitive Abilities in Adolescents  

3. **HILLARY, FG**  
   Hyperconnectivity in brain networks as a marker of recovery following traumatic brain injury  

4. **RAJTMJAJER, S**  
   Modeling plasticity in brain networks after neurological disruption: a critique of connectivity modeling approaches  

5. **RAZ, N**  
   Beyond the Eye - Behavioral and Cortical Assessment in Posterior Cortical Atrophy (PCA)  

### 10:30 AM–12:00 PM Poster Session 5: Assessment/Psychometrics/Methods, Cross Cultural, Drug/Toxin-Related Disorders, Electrophysiology, Forensic Neuropsychology, Demyelinating Disorders, and Psychopathology/Neuropsychiatry  
*Zion Hall D and West & North Foyers*

**Assessment/Psychometrics/Methods (Adult)**

1. **AXELROD, BN**  
   Using Finger Tapping as a Measure of Performance Validity  

2. **BOUMAN, Z**  
   Validation of the Dutch version of the Wechsler Memory Scale – Fourth Edition in patients with Temporal Lobe Epilepsy  

3. **IBARRETTE-BILBAO, N**  
   Validation and Normalized Data for the M-WCST (NORMACOG Project) in Spanish Population  

4. **IBARRETTE-BILBAO, N**  
   Comparison of the Verbal Fluency Performance with letter P and Letter L in a Spanish Sample  

5. **BOLCEKOVA, E**  
   The Bicycle Drawing Test: A Useful Method for Assessing Visuospatial and Executive Functions  

6. **LOJEK, E**  
   The Value of the Activity in Coping and Positive Attitude Scale in the Assessment of Depression in Healthy Persons, Brain Damaged Individuals and Patients with Major Depression  

7. **RIOS-LAGO, M**  
   Construct Validity Of The Stroop Colour-Word Test: Influence Of Speed Of Information Processing, Verbal Fluency, Perceptual Interference, Motor Inhibition, Cognitive Flexibility, And Working Memory  

8. **BOYCHEVA, EL**  
   Clinical Validity Of The Spanish Version of Mattis Dementia Rating Scale in Patients with Mild Alzheimer’s Disease and Mild Cognitive Impairment  

9. **ASANO, K**  
   Word Retrieval Process Analyzed by Clustering and Switching Components in Phonemic Verbal Fluency Test by Japanese with Parkinson’s Disease  

10. **CALDERÓN CHAGUALÁ, JA**  
    Neuropsychological Profile of tolimeses Athlete  

11. **MICHALEC, J**  
    Validity of the Tower of London Task for Detection of Planning Impairment in Patients with Parkinson Disease Mild Cognitive Impairment  

**Assessment/Psychometrics/Methods (Child)**

12. **KONSTANTOPoulos, K**  
    Sensitivity of the Children Color Trails Test (CCTT) in bilingual Cypriot children  

13. **MORENO DE IBARRA, M**  
    Neuropsychological Functioning of Children with Attention Deficit Hyperactivity Disorder, with High Functioning Autism and Without Diagnosis. From Research to Intervention  

14. **GUEDES, DZ**  
    Neuropsychological screening and assessment in Brazilian infants under risk conditions  

15. **OLIVEIRA, RM**  
    Normative data for Brazilian children on the RAVLT, Verbal Fluency and Stroop paradigms  

16. **OLIVEIRA, RM**  
    Evidence of reliability on the RAVLT, Verbal Fluency and Stroop Paradigms applied to Brazilian children  

**Cross Cultural**

17. **KOTIK-FRIEDGUT, B**  
    Cultural Neuropsychology: Roots and New Branches  

18. **CARACUEL, A**  
    Prevalence of Perceived Ethical Misconduct: A National Survey of Neuropsychology Professionals in Spain  

19. **RIVERA, D**  
    Prevalence of Perceived Ethical Misconduct: An International Survey of Neuropsychology Professionals across Latin America
20. ARANGO LASPRILLA, JC  A National Survey of the Neuropsychology Professionals in Latin America
21. PERRIN, PB  A National Survey of the Neuropsychology Professionals in Spain

**Drug/Toxin-Related Disorders (Including Alcoholism)**

22. AMBROZIAK, AR  Subjective Well-Being in Drug Addicted Patients: Indications for Neuropsychologists
23. SANTA MARIA, MP  Cognitive Intra-Individual Variability Predicts Historical Lead Exposure but Academic Intra-Individual Variability Does Not

**Electrophysiology/EEG/ERP**

24. ERLBECK, H  Effects of Attentional Modulation on the Mismatch Negativity (MMN) in a Single vs. Multifeature Oddball
25. SOLLFRANK, T  Effects of 3D Visualisation Modalities on Motor Related Potentials
26. SHEVTSOVA, T  Dual-Tasks as an Approach to Estimation of Functional Capacity under Information Loads in Patients with Traumatic Brain Injury and Healthy Persons
27. ANDERSSON, S  Sensory Evoked Potential Modulation – an Index of LTP-like Stimulus-Specific Neocortical Plasticity?
28. JANG, S  The effect of hypersonic wave sound for EEG

**Epilepsy/Seizures**

29. KRAMSKA, L  Cognitive performance in patients with psychogenic non-epileptic seizures

**Stroke/Aneurysm**

30. KRAMSKA, L  Assessment of cognitive decline in patients treated for cerebral aneurysm using Czech Reading Test

**Forensic Neuropsychology**

31. WILLSON, P  The Utility of MMSE as a Predictor of Real-Life Testamentary Capacity
32. STARZA-SMITH, A  Neuropsychological Risk Factors for Offending in Children/Adolescents Post Acquired Brain Injury (ABI): Two Case Studies - Pyromania and Sexual Disinhibition
33. DAMRY, T  A Novel Symptom Validity Test (SVT) Based on the Delis Kaplan Executive Function System (D-KEFS) Card Sorting Test

**Multiple Sclerosis/ALS/Demyelinating Disorders**

34. IBARRETXE-BILBAO, N  Cognitive Impairment and Brain Structural Alterations in Multiple Sclerosis Patients

**Psychopathology/Neuropsychiatry (Other)**

35. HELED, E  Extreme “Fragmented Perception” in the ROCFT - A Neuropsychological Case Study of Patient with Anorexia Nervosa
36. LICHTENSTEIN-VIDNE, L  Distracting Stimuli and Affective Disorders: The Interactive Relationship between Task- Relevance, Anxiety and Depression
37. GERTNER, L  When personality meets memory

**Psychopathology/Neuropsychiatry (Schizophrenia)**

38. TOBA, M  Deductive reasoning in schizophrenia
39. TOBA, M  Theory of mind kind of humor understanding seems to be specifically altered in schizophrenia
40. FERNANDEZ-GONZALO, S  A New Social and Non-Social Cognitive Rehabilitation Computerized Program for Schizophrenia/ Schizoaffective Disorders in Early Stages: Preliminary Efficacy Results and Maintenance at 3months Follow-up

**12:00–1:30 PM**  Symposium 7: Creating Accessible Measures for Children with Motor and Communication Impairments  
Chair: Tamar Silberg  
*Zion Hall C*

1. SILBERG, T  Creating Accessible Measures for Children with Motor and Communication Impairments
2. WARSCHAUSKY, S  Studying the psychometric properties of alternative and modified accessible cognitive assessment instruments
3. KAUFMAN, J  Accessible assessment of auditory and visual working memory in children with cerebral palsy
4. AHONENSKA-ASSA, J  Using Eye-tracking Technology in Assessing Cognitive Functioning among Girls with Severe Motor and Communication Limitations
5. GOFER-LEVI, M  What can implicit measures tell us about learning abilities among children with Cerebral Palsy (CP)?

**12:00–1:30 PM**  Paper Session 13: Memory  
Moderator: Daniel A. Levy  
*Zion Hall A*

1. PERTZOV, Y  Remembering What Was Where, From Cognitive Mechanisms to the Clinic
2. BLOCH, A  
   Motor and Non Motor Sequence Learning in People with Spinal Cord Injury

3. ALTGASSEN, M  
   Executive Control Load Affects Prospective Memory Performance in Individuals with Korsakoff Syndrome

4. STANIOIU, A  
   Chronic Functional Amnesia after Anesthesia

5. BREZIS, RS  
   Neural Correlates of Self-related Memory in Youth with Autism Spectrum Conditions

**12:00–1:30 PM**  
**Paper Session 14: Cognitive and Behavioral Neurology**  
**Moderator: Fofi Constantinidou**  
**Zion Hall B**

1. GEFFEN, G  
   Maladaptive Neuroplasticity Reversal By Multidisciplinary Intervention: A Case Study Of Complex Regional Pain Syndrome (CRPS)

2. CONSTANTINIDOU, F  
   Benign Rolandic Epilepsy and memory performance in elementary school-age children: Not so “benign” after all?

3. EVANS, J  
   Understanding and Assessing Dual-tasking Deficits in People with Multiple Sclerosis (PWMS)

4. HUENGES WAJER, I  
   Relationship between CT-perfusion on admission and cognitive functioning 3 months after aneurysmal subarachnoid hemorrhage

5. MENESES, RF  
   Quality of life in epilepsy across time: Does it change? Why (not)?