



Vivian Smith Advanced Summer Institute of the  
International Neuropsychological Society  
in Neuropsychology 20-year Reunion 2022

Organizers: Andrew Papanicolaou, Mary  
Kosmidis, Christina Valaki, & Marina Tzakosta

3<sup>rd</sup> Conference of the Lab of Cognitive  
Neuroscience, School of Psychology, Aristotle  
University of Thessaloniki, in collaboration with  
the Municipality of Xylokastro:

*“Neuropsychology, 20 years later”*

Theater “Aggelos Sikelianos”  
Xylokastro, Korinthia, Greece

June 18 & 19, 2022

Registration free

**Program**

Saturday, June 18, 2022

Session Chairs: Mary Kosmidis, Andrew Papanicolaou

Time	Presenter	Topic
9:30	Mary Kosmidis Aristotle University of Thessaloniki	Welcome address
9:35-10:00	Barbara Wilson Oliver Zangwill Centre of Rehabilitation	Balint's Syndrome: What it is, how to assess it and how to treat it
10:00-10:20	Randi Starrfelt University of Copenhagen	The Back of the Brain-project: Exploration of patterns of perceptual performance in posterior stroke
10:20-10:40	Stavroula Stavrakaki Aristotle University of Thessaloniki	Predictors of linguistic and cognitive rehabilitation in children with focal brain injury
10:40-10:55	Break	
10:55-11:15	Carlo Semenza University of Padova School of Medicine	The contribution of the right hemisphere to calculation.
11:15-11:35	Hans Markowitsch & Angelica Staniloiu University of Bielefeld	Dissociative amnesia: Stress-related memory blockade and temporo-frontal hypometabolism
11:35-12:05	Anna Agranovich Johns Hopkins University School of Medicine	Mindfulness-based interventions in neurorehabilitation
12:05-12:45	Andrew Papanicolaou University of Tennessee Current and past mayor	Greetings from local hosts and conference organizers

Sunday, June 19, 2022

Session Chairs: Christina Valaki, Marina Tzakosta

Time	Presenter	Topic
9:30-9:50	Jenifer Walkowiak Tufts Medical School, Tufts Children's Hospital	Autism spectrum disorder: Diagnostic considerations
9:50-10:10	David Loring Emory University Brain Health Center	Simplifying Rey Figure Scoring
10:10-10:30	Zara Melikyan University of California Irvine	Living long and aging well: the 90+ study
10:30-10:50	Break	
10:50-11:10	Andrew Kertesz Western University Medical School	Update on primary progressive aphasia
11:10-11:30	Sanjay Kumar Oxford Brookes University	Biased attention and interaction of self and emotion
11:30-11:50	Ludovica Labruna University of California at Berkeley	kTMP: A new subthreshold non-invasive brain stimulation device to modulate cortical excitability
11:50-12:10	Kyran Tsapkini Johns Hopkins University School of Medicine	Functional network reorganization after left-hemisphere lesions and effects of transcranial direct current stimulation
12:10-13:00	Discussion Moderators: Kyran Tsapkini, Andrew Papanicolaou	From cognitive tasks to cognitive functions to brain computations in the era of brain functioning networks
13:00-13:10	Christina Valaki Alpen-Adria-Universität Klagenfurt Marina Tzakosta University of Crete	Closing remarks

### **Presenters, organizers, and affiliations:**

- Anna Agronovitch, Ph.D., ABPP, Rehabilitation Neuropsychologist, Director, Outpatient Services; Division of Rehabilitation Psychology and Neuropsychology, Assistant Professor; Department of Physical Medicine and Rehabilitation, The Johns Hopkins School of Medicine, USA
- Andrew Kertesz, M.D. FRCP(C), Professor of Neurology, Western University, London, Canada
- Mary Kosmidis, Ph.D., Professor, Chair, School of Psychology, Vice dean, Faculty of Philosophy, Aristotle University of Thessaloniki, Greece
- Sanjay Kumar, Ph.D., Senior Lecturer in Cognitive Neuroscience, Psychology, Oxford Brookes University, UK
- Ludovica Labruna, Ph.D., Cognition and Action Lab, Department of Psychology, University of California at Berkeley, USA
- David W. Loring, Ph.D., ABPP, FAAN, FAES, Professor, Departments of Neurology and Pediatrics, Neuropsychology Program Director (Neurology), Emory University Brain Health Center, USA
- Hans Markowitsch, Ph.D., Professor, Department of Physiological Psychology, University of Bielefeld, Germany
- Zara Melikyan, Ph.D., Associate Project Scientist, University of California Irvine
- Andrew Papanicolaou, Ph.D., Professor Emeritus, University of Tennessee, USA
- Carlo Semenza, Professor, PNC Padova Neuroscience Center, University of Padova, Italy
- Angelica Staniloiu, M.D., Ph.D., Department of Physiological Psychology, University of Bielefeld, Germany
- Randi Starrfelt, Ph.D., Dr.Psych., Professor, Department of Psychology, University of Copenhagen, Denmark
- Stavroula Stavrakaki, Ph.D., Professor, School of Italian Language and Literature, Aristotle University of Thessaloniki, Greece
- Kyrana Tsapkini, Ph.D., Associate Professor of Neurology and Cognitive Science, Johns Hopkins University School of Medicine, Director, Language Neuromodulation Lab, USA
- Marina Tzakosta, Ph.D., Professor, Department of Preschool Education, University of Crete, Greece
- Christina Valaki, Ph.D., Lecturer of Neurolinguistics, Alpen-Adria-Universität Klagenfurt, Austria
- Jenifer Walkowiak, Ph.D., Pediatric Neuropsychologist, Tufts Children's Hospital, Assistant Professor, Tufts Medical School, USA
- Barbara A. Wilson, OBE, Ph.D., D.Sc., CPsychol, FBPsS, FmedSC, As, Oliver Zangwill Centre of Rehabilitation, UK

