

DETAILED PROGRAM



8th Scientific Meeting of the
Federation of the European
Societies of Neuropsychology

2nd Panhellenic Conference
on Neuropsychology

27-29 September 2023

Makedonia Palace Hotel
Thessaloniki, Greece

www.fesn-hnps2023.gr

ORGANISED BY:



Ψ ΣΥΛΛΟΓΟΣ
ΕΛΛΗΝΩΝ
ΨΥΧΟΛΟΓΩΝ

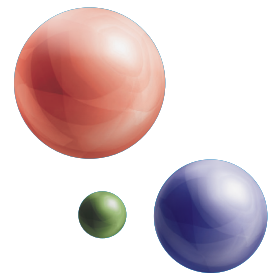


ΩΦΕΛΕΙΝ Η ΜΗ ΒΛΑΠΤΕΙΝ

AUSPICES:



Welcome Letter



Dear Colleagues and Friends,

The Federation of the European Societies of Neuropsychology (FESN) and the Hellenic Neuropsychological Society (HNPS) are proud to welcome you to the 8th Scientific Meeting of the FESN & the 2nd Panhellenic Conference on Neuropsychology in Thessaloniki, Greece.

We are delighted to meet you in person!

The meeting offers world-class researchers presenting new data on scientific topics relevant to neuropsychology and to related fields to both research and clinical practice. It hosts Symposia, Oral Communications and Poster Presentations while it offers 4 Keynote Lectures, 5 Colloquia, a Debate, an Open Discussion and the Cortex Prize Lecture.

Thessaloniki, also known as “the bride of the Thermaikos Gulf”, is a port city, the second largest city in Greece, boasting structures from antiquity to modern day architecture, as well as several universities and colleges. It is a culinary capital, rich in history, as it is located at a crossroads between East and West. It is also known for its vivid nightlife, affordable eating, and shopping. The weather in September is pleasant, the beautiful beaches are easily accessible, and the conference venue “Makedonia Palace Hotel” is located right on the beachfront, within walking distance from the city center.

Socialization of science has suffered a huge blow due to COVID-19 pandemic. We have now the opportunity to reunite, to see each other again and to make new contacts for our members and other attendees alike.

Welcome at the 8th Scientific Meeting of the FESN & the 2nd Panhellenic Conference on Neuropsychology in Thessaloniki, Greece.



Hans-Otto Karnath

President of the Federation of European Societies of Neuropsychology (FESN)



Athanasia Liozidou

Chair of the FESN & HNPS 2023 Conference
President of The Hellenic Neuropsychological Society (HNPS)

Federation of the European Societies of Neuropsychology -FESN

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Hans-Otto Karnath

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Laura Hokkanen

The Hellenic Neuropsychological Society - HNPS

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General Secretary

Kalliopi Megari

Treasurer

Eleni Aretouli

Members

Marios Constantinou

Nikoletta Geronikola

FESN & HNPS 2023 Chair of the Congress and the Local Organising Committee

Athanasia Liozidou

Local Organising Committee

Members

Efthymios Angelakis

Eleni Athanasiou

Electra Chatzidimitriou

Christina Dalla

Alexandra Economou

Vasiliki Folia

Stella Giakoumaki

Aikaterini Giazkoulidou

Erasmia Giogkaraki

Elina Konstantopoulou

Constantinos Kormas

Panagiota Vasiliki Koutsimani

Alexandros Kyriazis

Evangelia Liouta

Iria Megagianni

Lambros Messinis

Marietta Papadatou-Pastou

Georgios Papazisis

Panayiotis Patrikelis

Hariklia Proios

Elena Sarri

Irini Skaliora

Evangelia Stanitsa

Aikaterini Traianou

Lazaros C. Triarhou

Angeliki Tsapanou

Anna Tsiakiri

Vasiliki Varela

Ioannis Zalonis

Program Committee

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Pedro Alves

Stefano Cappa

Lisa Cipolotti

Laura Hokkanen

Stephen Jackson

Hans-Otto Karnath

Liane Kaufmann

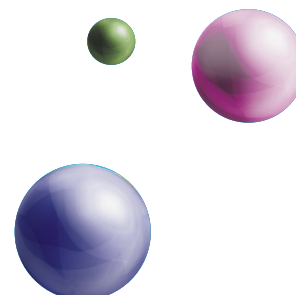
Mary H. Kosmidis

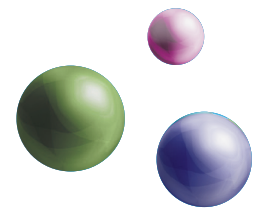
Athanasia Liozidou

Angelika Thöne-Otto

Martine van Zandvoort

Guy Vingerhoets





KL1. Language, aging and neurodegeneration

Rik Vandenberghe

Professor MD, PhD Neurology Department
University Hospitals Leuven, Belgium
Laboratory for Cognitive Neurology
Department of Neurosciences, KU Leuven, Belgium

I am a cognitive neurologist, obtained a PhD at the KU Leuven, with a postdoctoral fellowship at the Cognitive Neurology and Alzheimer Disease Centre, Northwestern University, Chicago, US. I am currently director of the Memory Clinic Neurology at the University Hospitals Leuven, and principal investigator of the Laboratory for Cognitive Neurology KU Leuven.

The memory clinic of the University Hospitals Leuven provides early diagnosis, treatment and care for home dwelling patients with Alzheimer's disease (AD) and frontotemporal degeneration (FTD) across the disease spectrum with a special interest in early-onset dementia as well as atypical variants (primary progressive aphasia, posterior cortical atrophy).

At the Laboratory for Cognitive Neurology we combine studies in healthy volunteers with studies in patients with neurodegenerative disease within the domains of language and semantic memory. We aim to integrate the different levels, from molecular aggregates measured by means of PET, over functional cognitive brain circuits using task-related fMRI, to cognitive manifestations.



KL2. Stroke, networks, and behavior

Maurizio Corbetta

Professor, Chair of Neurology
Department of Neuroscience
Founding Director Padova Neuroscience Center
University of Padova, Italy
Principal Investigator
Venetian Institute of Molecular Medicine
Fondazione Biomedica, Padova, Italy
Professor of Neurology, Radiology, Neuroscience
Washington University St. Louis, USA

Maurizio Corbetta is a neurologist-neuroscientist interested on how the brain mediates cognitive functions, and the mechanisms of neurological recovery after injury. In the early 1990 he performed some of first brain imaging studies of human cognition. His review on attention systems with Gordon Shulman has been cited more than 10,000 times. He discovered the dorsal and ventral attention networks, and developed methods for mapping them with task and rest fMRI. He described the neurophysiological mechanisms of spontaneous brain activity with EEG/MEG. More recently, he has focused on the neurological mechanism of injury and recovery showing that local lesions have widespread effects on brain dynamics and behavior.

He is currently working on whole brain computer models of brain injury, and ways to restore function through rehabilitation and stimulation.

Keynote Speakers



KL3. Tractography: from discoveries to clinical applications

Marco Catani

Professor of Neuroanatomy and Psychiatry, NatBrainLab
Department of Forensic and Neurodevelopmental Sciences
Institute of Psychiatry, Psychology and Neuroscience
King's College London, United Kingdom

Marco Catani is a clinical neuroscientist specialised in neuropsychiatry. He has used tractography to describe novel pathways of the human brain and the clinical syndrome associated to their damage. He received an Investigator award from The Wellcome Trust (2014-2021) and since 2015 has contributed as section editor for the central nervous system to the Gray's Anatomy

textbook. Many of the pathways he described are now included in the new Terminologia Neuroanatomica approved in 2019 by the International Federation of Associations of Anatomists (IFAA). In 2012 he received the Norman Geschwind prize in Behavioural Neurology by the American Academy of Neurology and in 2015 the Award for Outstanding Book in the History of the Neurosciences for the book Brain Renaissance. His main interests lie on the neuroanatomy of language, behaviour, and social cognition.



KL4. Positive and negative symptoms of schizophrenia: insights from neuroimaging and brain stimulation research

André Aleman

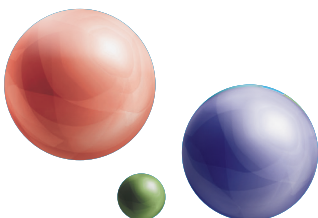
Professor of Cognitive Neuropsychiatry
Director, Cognitive Neuroscience Center
University Medical Center Groningen
and University of Groningen, The Netherlands

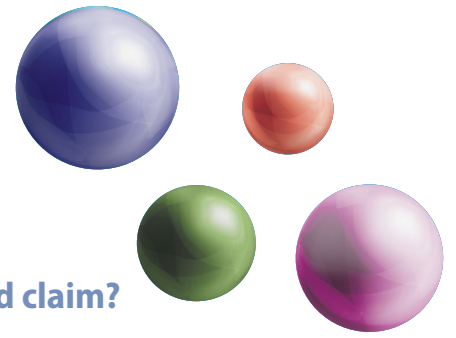
André Aleman (1975) studied neuropsychology and psychophysiology at Utrecht University. He received his PhD with the highest distinction (cum laude) from Utrecht University in 2001 – his thesis was on the cognitive basis of hallucinations. In 2006, Aleman was appointed Profes-

sor of Cognitive Neuropsychiatry at the University Medical Centre Groningen in Groningen, the Netherlands. Currently, he is also Director of the Cognitive Neuroscience Center at the Department of Biomedical Sciences of Cells and Systems. In 2015, he was appointed Honorary Visiting Professor at the University of Shenzhen, China. He received a European Young Investigator Award in 2006 from the European Science Foundation. In 2011 and 2012, he received grants (1.5M each) from the Netherlands Organisation for Scientific Research (NWO-VICI) and the European Research Council (ERC Starting/Consolidator Grant).

André Aleman was elected as a member of the Royal Dutch Academy of Sciences (KNAW) in 2017 and is a member of the Netherlands Health Council. He serves as an academic editor for PLoS ONE and is a member of the editorial board of Cognitive Neuropsychiatry, npj Schizophrenia, and Schizophrenia Research: Cognition.

Besides being (co)author of more than 350 scientific articles (h-index = 89), he published four popular science books. One of them, Our ageing brain, was translated into eight languages. His current research interest regards the neural basis of cognitive and affective disorders in people with psychiatric disorders and in the elderly, with an emphasis on cognition-emotion interactions and treatment with non-invasive brain stimulation.





Executive advantage of bilingualism: real or exaggerated claim?



Chair

Sergio Della Sala

Professor of Human Cognitive Neuroscience,
University of Edinburgh, United Kingdom



“Pro” Champion

Esli Struys

PhD, Assistant Professor of linguistics
Vrije Universiteit, Brussels, Belgium

Esli Struys is an associate professor in multilingualism at the department of Linguistics and Literary Studies of the Vrije Universiteit Brussel (VUB). He is affiliated to the Brussels Center for Language Studies and the PI of the research strand ‘Multilingualism, cognition & the brain’ within the Center for Neurosciences (C4N). In 2016 and 2017, he was a guest professor at the Leiden University Centre for Linguistics where he conducted psycho- and neurolinguistic research in the lab of Niels Schiller. Currently, his teaching duties include the responsibility over courses on psycho- and neurolinguistics, multilingualism and cognition, multilingual education, second language acquisition, and interpreting studies. His research duties include the (co-)supervision of 10 PhD students in the field of multilingualism, related to the courses he teaches. He has been a (co-)author of over 30 publications in leading international peer-reviewed journals such as *Brain Research*, *Bilingualism: Language and Cognition*, and *Language Learning*.



“Against” Champion

Angela de Bruin

PhD, Lecturer
Department of Psychology, University of York, United Kingdom

Dr Angela de Bruin is a Lecturer (Assistant Professor equivalent) in the Department of Psychology at the University of York, United Kingdom. Her research interests include bilingualism, language production, cognitive ageing, and executive control. She completed her PhD at the University of Edinburgh (2013–2016), where she examined the relationship between bilingualism and executive functioning in younger and older adults. She then continued her research on bilingualism and ageing at the Basque Center on Cognition, Brain and Language (San Sebastián, Spain, 2016–2019) as a postdoctoral researcher and Marie Curie fellow. Currently, Dr de Bruin’s research at the University of York focuses on bilingual language control across the lifespan. She studies the cognitive and neural mechanisms used when bilinguals control interference between their languages and switch languages. Her current ESRC-funded project examines how these different types of language control are shaped by the language environment bilinguals live in.

Cortex Prize Lecture



Mapping memories that last: Neural patterns that promote durable memory formation

Isabella Wagner

Assistant Professor

Vienna Cognitive Science Hub, Faculty of Psychology
Centre for Microbiology and Environmental Systems Science,
University of Vienna, Austria

Isabella Wagner is an Assistant Professor of Cognitive Neuroscience at the University of Vienna, Austria. She obtained her PhD in Medical Sciences from the Donders Institute for Brain, Cognition, and Behaviour in 2017 (Radboud University Medical Center, Nijmegen, The Netherlands). Following postdoctoral positions at the Donders Institute and at the University of Vienna, she transitioned to a tenure-track position in 2021. Isabella's group aims to understand how the human brain acquires and consolidates new information to form longer-lasting memories. To test this, her group uses behavioral paradigms and functional magnetic resonance imaging (fMRI) combined with advanced analysis methods that track dynamic fluctuations in brain connectivity and neural representations.

The prize will be presented by Cortex Editors.



Program At A Glance



Wednesday 27 September

08:00 - 10:30	Registrations			
08:30 - 10:30	Parallel Workshops	Amfitrion I & II WORKSHOP 2	Alexandros I WORKSHOP 1	Aristotelis I WORKSHOP 3
10:30 - 12:00	Alexandros I - Plenary Hall			
10:30 - 11:00	Opening Session Welcome addresses			
11:00 - 12:00	Keynote Lecture			
12:00 - 13:30	Parallel Sessions	Amfitrion I & II ORAL COMMUNICATIONS 1	Alexandros I COLLOQUIUM 1	Aristotelis I SYMPOSIUM 1
13:30 - 14:30	Lunch & POSTER SESSION I			
14:30 - 16:00	Parallel Sessions	Amfitrion I & II ORAL COMMUNICATIONS 2	Alexandros I COLLOQUIUM 2	Aristotelis I SYMPOSIUM 2
16:00 - 16:30	Break Alexandros I - Plenary Hall			
16:30 - 17:30	Discussion Forum: Discussion on Open Acces and its (unwanted) Consequences			
17:30 - 19:00	Parallel Sessions	Amfitrion I & II ORAL COMMUNICATIONS 3	Alexandros I COLLOQUIUM 3	Aristotelis I ORAL COMMUNICATIONS 4
19:00 - 21:00	Welcome Reception			

Thursday 28 September

08:30 - 10:00	Parallel Sessions	Amfitrion I & II ORAL COMMUNICATIONS 5	Alexandros I SYMPOSIUM 3	Aristotelis I SYMPOSIUM 4
	Alexandros I - Plenary Hall			
10:00 - 11:00	Keynote Lecture			
11:00 - 11:30	Break			
11:30 - 13:00	Parallel Sessions	Amfitrion I & II ORAL COMMUNICATIONS 6	Alexandros I COLLOQUIUM 4	Aristotelis I ORAL COMMUNICATIONS 7
13:00 - 14:00	Lunch & POSTER SESSION II Alexandros I - Plenary Hall			
14:00 - 15:00	Keynote Lecture			
15:00 - 16:30	Parallel Sessions	Amfitrion I & II ORAL COMMUNICATIONS 8	Alexandros I COLLOQUIUM 5	Aristotelis I ORAL COMMUNICATIONS 9
16:30 - 17:00	Break			
17:00 - 18:30	Parallel Sessions	Amfitrion I & II ORAL COMMUNICATIONS 10	Alexandros I SYMPOSIUM 5	Aristotelis I SYMPOSIUM 6
	Alexandros I - Plenary Hall			
18:30 - 19:30	DEBATE			
20:30 - 23:00	Social Dinner			

Friday 29 September

08:30 - 10:00	Parallel Sessions	Amfitrion I & II SYMPOSIUM 7	Alexandros I ORAL COMMUNICATIONS 11	Aristotelis I SYMPOSIUM 8
	Alexandros I - Plenary Hall			
10:00 - 11:00	Keynote Lecture			
11:00 - 11:30	Break			
11:30 - 13:00	Parallel Sessions	Amfitrion I & II ORAL COMMUNICATIONS 12	Alexandros I SYMPOSIUM 9	Aristotelis I SYMPOSIUM 10
13:00 - 14:00	Lunch & POSTER SESSION III Alexandros I - Plenary Hall			
14:00 - 15:00	CORTEX prize lecture			
15:00 - 16:30	Parallel Sessions	Amfitrion I & II ORAL COMMUNICATIONS 13	Alexandros I SYMPOSIUM 11	Aristotelis I ORAL COMMUNICATIONS 14
16:30 - 17:00	Break			
17:00 - 18:30	Parallel Sessions	Amfitrion I & II ORAL COMMUNICATIONS 15	Alexandros I ORAL COMMUNICATIONS 16	Aristotelis I ORAL COMMUNICATIONS 17
	Parallel Meeting			
17:00 - 19:00	FESN Council Meeting (by invitation only)			

Saturday 30 September 2023

Post-conference excursions

General Information

Conference Venue



Makedonia Palace Hotel is an awarded, recently renovated 5* hotel & conference venue and one of the most authentic places in Thessaloniki, offering high quality services since 1971. It is an iconic point of reference, easily accessible and ideally located right on the seafront and next to the city's landmark, the White Tower. Numerous international conferences are being held in the 11 luxurious and fully equipped halls that meet every business need with cutting-edge services, 5* comfort and an endless view to the Gulf of Thermaikos.

Conference Secretariat



ARTION CONFERENCES & EVENTS

74 Ethnikis Antistaseos Str., Sigma Block 1,
Kalamaria, GR-55133, Thessaloniki, Greece

T: (+30) 2310 257 816 (Conference Line)

E: fesn-hnps2023@artion.com.gr

W: <https://fesn-hnps2023.gr/>
www.artion.com.gr

Registration's desk operating hours

Location: Aristotelis Hall Foyer

Wednesday, 27 Sep 2023 08:00 – 19:00

Thursday, 28 Sep 2023 08:00 – 19:00

Friday, 29 Sep 2023 08:00 – 19:00

Social events

Wednesday, 27 Sep 2023 19:00 Welcome Reception at the Conference Venue

Thursday, 28 Sep 2023 20:30 Social Dinner

The Welcome Reception is open to all registered participants & registered accompanying persons. Invitations for the Social Dinner can be bought, if still available at the Secretariat's Desk (70€ p.p.)

Post-conference Excursions

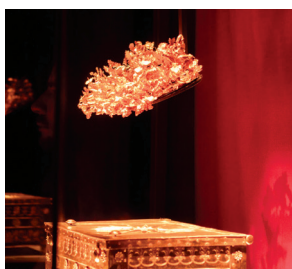
The Local Organising Committee invites you to discover the monuments and attractions of Thessaloniki and the wider region, by participating in one of the suggested post-conference excursions on **Saturday 30 September 2023**. Registrations at the Secretariat's Desk.

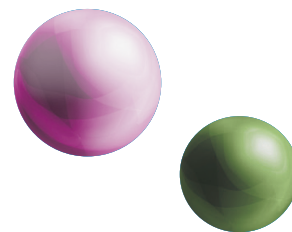
Thessaloniki City Tour: Explore a history of 2.300 years through a city tour in Thessaloniki.

Domaine Gerovassileiou: Get to know the world of wine and viticulture in the Epanomi region.

Vergina Museum – Veria: View impressive artifacts along with the tombs and the amazing frescoes.

Mount Olympus – Dion: Greece's highest mountain and a spectacular archaeological site.





Accreditation

"The 8th Scientific Meeting of the Federation of the European Societies of Neuropsychology & the 2nd Panhellenic Conference on Neuropsychology, Thessaloniki, Greece 27/09/2023 - 29/09/2023, has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 24.0 European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity." "Through an agreement between the Union Européenne des Médecins Spécialistes and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 Credits™. Information on the process to convert EACCME® credit to AMA credit can be found at <https://edhub.ama-assn.org/pages/applications>. "Live educational activities, occurring outside of Canada, recognised by the UEMS-EACCME® for ECMEC®s are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada."

Certificates

All certificates of attendance, presentation and accreditation will be sent by e-mail to all delegates and presenters right after the Conference.

Destination information

Language: Greek is the official language, but English is widely spoken as well as German and French. The official language of the Conference is English.

Internet Facilities: WI-FI connection is provided at the Meeting premises.

Banks: From Monday to Friday, 08:00 to 14:00. All banks are closed on weekends and on public holidays. There are banks, ATMs and exchange offices throughout the city.

Weather in September & Clothing Recommendations: The average minimum temperature (usually the minimum temperature is noted during the night) in Thessaloniki in September is 15°C (59°F). It rains on average a total of 3 days. You can expect very pleasant temperatures during the day. The average maximum daytime temperature lies around 27°C (80.06°F). So, what to wear in September? Visitors traveling to Thessaloniki should plan on bringing light clothes, short sleeves, and a jacket. Plan on layering your clothes. Some days or part of the day it will be nice and warm and some moments it can be a bit chilly.

Shopping: The city centre is one of the most popular shopping areas in Thessaloniki. The commercial market of Thessaloniki operates on Mon / Wed / Sat: 09:00 - 15:00 and Tue / Thu / Fri: 09:00 - 14:30 and 17:30 - 21:00, while shopping malls and big department stores are open from Mon - Fri: 09:00 - 21:00 and Sat: 09:00 - 18:00 or 20:00.

People and life: Thessaloniki is a popular destination. People are friendly and happy to help with any question. The atmosphere is unique during the day and during the evening, with the wide variety of bars, restaurants, and theatres for entertainment. Thessaloniki is renowned for its unique location, along the Thermaikos Gulf, its sunsets, its long history, its monuments, and museums as well as its distinguished cuisine.

Useful links:

<https://thessaloniki.travel/>
<https://www.visitgreece.gr/mainland/macedonia/thessaloniki/>

Service charge and gratuities: It's rare to have a service charge added but do check before paying regardless. Sometimes restaurants will include a service fee (about 16%). Regular tips in cafés are from 50cents to 2euros.

Power supply: The power plugs and sockets are of type C which also works with plug E and plug F and F which also works with plug C and plug E. The standard voltage is 230V and the standard frequency is 50 Hz.

Emergency phones:

112: Emergency phone | 199: Fire service | 166: Ambulance | 100: Police

Thank You

FESN & HNPS would like to thank the supporting organisations and sponsors for their contribution and endorsements.

Auspices



Sponsors



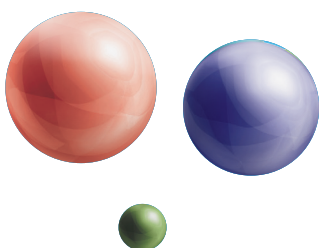
Communication Sponsors



Detailed Program

Wednesday 27 September 2023

08:00-10:30	Registrations			
08:30-10:30	Parallel Workshops	Amfitrion I & II WORKSHOP 2	Alexandros I WORKSHOP 1	Aristotelis I WORKSHOP 3
		Preparation of a Neuropsychological Report	Mindfulness in Neuropsychology: Applications for Clinical Practice and Self-Care	Neuropsychological Test Development and Adaptation: Considerations for Educationally Disadvantaged and Illiterate Populations
		E. Chatzidimitriou, A. Kyriazis, E. Stanitsa, Greece	A. V. Agranovich, United States	M. Kosmidis, T. R. Nielsen, M. Staïos, Greece, Denmark, Australia
10:30-12:00	Alexandros I - Plenary Hall			
10:30-11:00	Opening Session			
	Welcome addresses			
	H-O. Karnath, President of the Federation of European Societies of Neuropsychology (FESN)			
	A. Liozidou, Chair of the FESN & HNPS 2023 Conference, President of The Hellenic Neuropsychological Society (HNPS)			
11:00-12:00	Keynote Lecture			
	KL1. Language, aging and neurodegeneration			
	R. Vandenberghe, Belgium			
	Chair: H-O.Karnath, Germany			
12:00-13:30	Parallel Sessions	Amfitrion I & II ORAL COMMUNICATIONS 1	Alexandros I COLLOQUIUM 1	Aristotelis I SYMPOSIUM 1
		Rehabilitation	Updates on Aphasia Prognosis, Assessment, and Treatment from The International Collaboration Of Aphasia Trialists	Visual Cognition and Oculomotor Control in Neurodegenerative Disease
		Chair: A.V. Agranovich, United States	Chair: C. Breitenstein, Germany	Chair: D.I.T. Smith, United Kingdom
		OC01. Looking Back and Moving Forward in Aphasia rehabilitation	CQ01. Assessing aphasia & treatment outcome	SP01. Can cognitive tests differentiate Progressive Supranuclear Palsy from Parkinson's disease?
		E. Sabbidou, L. Messinis, G. Nasios, Greece	K. Hilari, United Kingdom	A. Cheviet, A. Lane, A. Atkinson C. MacDonald, U. Nath, D.I.T. Smith, United Kingdom





OC02. Strategy Game Supported Goal Management Training: A Randomized Controlled Trial Evaluating the Efficacy on Untrained Task Performance in Daily Life

E.M. Verhoog, D. Bertens, A.M. Stefan, R.P.C. Kessels, The Netherlands

CQ02. Evidence-based aphasia treatment

C. Breitenstein, Germany

SP02. Characterizing the relationship between attention and visuomotor control based on recent insights into the properties of premotor attention shifts

L. Wollenberg, T. Schenk, Germany

OC03. The Leiden Navigation Training: a blended strategy training for navigation impairment

I.J.M. van der Ham, J.M.A. Visser-Meily, A.W.M. Evers, M.N.A. van der Kuil, The Netherlands

CQ03. Adjuvant aphasia interventions, from pharmacological to non-invasive brain stimulation

S. Filipović, Serbia

SP03. What does Alzheimer's Disease reveal about the relationships of attention, working memory and the inhibitory control of saccadic eye movements?

T.J. Crawford, United Kingdom

OC04. An Investigation of the Reliability of Home-Based Teleneuropsychological Assessment in a Turkish Sample: a Within-Subject Design

E. Yildirim, E. Soncu Buyukiscan, S. Akca Kalem, M. Mutafoğlu Sarıbay, A. Isik, H. Gurvit, Turkey

CQ04. Predictors of aphasia recovery & treatment success

A.E. Hillis, United States

SP04. Using oculomotor control to help aid the accurate diagnosis and track the progression of Parkinson's Disease

C. Antoniadis, United Kingdom

13:30-14:30

Lunch & POSTER SESSION I

14:30-16:00

Parallel Sessions

Amfitrion I & II

ORAL COMMUNICATIONS 2

Alexandros I

COLLOQUIUM 2

Aristotelis I

SYMPOSIUM 2

Motor Function I

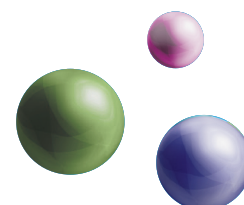
Chair: A. Finisguerra, Italy

Apraxia: From Cognition and Clinical Symptoms to Neural Mechanisms and Neuromodulation

Chair: P. H. Weiss-Blankenhorn, Germany

The Memory of Things to Come: Neuropsychological Studies of Future Thinking and Prospective Memory

Chair: A. Postma, The Netherlands





OC05. Cognitive Reserve can modulate motor and non-motor basal ganglia circuits in early Parkinson's Disease

S. Di Tella, S. Isernia, M. Cabinio, F. Rossetto, F. Borgnis, C. Pagliari, M. Cazzoli, J. Navarro, M.C. Silveri, F. Baglio, Italy

CQ05. Cognitive mechanisms underlying apraxic deficits

A. Bartolo, France

SP05. Boundary extension and future thinking in Korsakoff patients

A. Postma, M. Irish, J. Janssen, L. Bulk, E. Oudman, The Netherlands, Australia

OC06. From unveiling to boosting the cerebellar activation for social prediction abilities: evidence from Transcranial Direct Current Stimulation studies in healthy adults and in patients with cerebellar malformation

A. Finisguerra, V. Oldrati, N. Butti, E. Ferrari, R. Borgatti, R. Romaniello, C. Urgesi, Italy

CQ06. Apraxic deficits in stroke and other neurological diseases

E. Rounis, United Kingdom

SP06. Episodic future thinking increases the execution of intentions in ADHD

M. Altgassen, H. Heinrich, M.-A. Edel, Germany

OC07. Investigating neuronal noise as a mechanism of tic generation

A. Gialopsou, C.M. Smith, M.S. Houlgreave, I.R. Farr, S.R. Jackson, United Kingdom

CQ07. Lesion mapping of apraxic deficits

C.C. Schmidt, Germany

SP07. Not remembering the things to come: Technology as a memory aid for Korsakoff patients

E. Oudman, B. Lloyd, S. Smits, M. Altgassen, A. Postma, Germany

OC08. Semantic Transparency in Motor Resonance Phenomena: Evidence from Neuromodulation Over the Motor Cortex

H.Z. Kurada, M. Jimenez-Bravo, C. Giacobbe, I. Obeso-Martin, Turkey, Spain, Italy, Spain

CQ08. Neuromodulation of apraxic deficits

P.H. Weiss-Blankenhorn, Germany

16:00-16:30

Break

Alexandros I - Plenary Hall

16:30-17:30

Discussion Forum : "Discussion on Open Access and its (unwanted) Consequences"

Moderator: S. Della Sala, United Kingdom

Introduction: H-O. Karnath, Germany

17:30-19:00

Parallel Sessions

Amfitrion I & II
ORAL COMMUNICATIONS 3

Alexandros I
COLLOQUIUM 3

Aristotelis I
ORAL COMMUNICATIONS 4

Assessment and Rehabilitation in Neglect

Chair: A. Ten Brink, The Netherlands

OC09. Immersive Virtual Reality Baking Tray Task: the Center of Mass as a new measure of Unilateral Spatial Neglect severity

M. Gaffard, C. Bourlon, T.-G. Bara, T. Bouchara & A. Guilbert, France

OC10. Mentalizing Neural Pattern During Naturalistic Task: fMRI Adaptation Of The Edinburgh Social Cognition Test

S. Isernia, A. Pirastru, M. Cazzoli, F. Rossetto, D.M. Cacciato, V. Blasi, F. Baglio, Italy

OC11. Active exploration training in neglect with the new augmented reality app "Negami" - a randomized controlled trial

B. Stammer, K. Flammer, T. Schuster, M. Lambert, O. Neumann, M. Lux, M. Tamara, H-O. Karnath, Germany

OC12. Objective Assessment of Visuospatial Neglect Using pupillometry

A. Ten Brink, M. van Heijst, B. Portengen, M. Naber, C. Strauch, The Netherlands

Unwanted Thoughts and Actions

Chair: S. R. Jackson, United Kingdom

CQ09. The Neuropsychology of Unwanted Thoughts and Actions: evidence from Tourette syndrome

S. R. Jackson, United Kingdom

CQ10. Investigating the functional anatomy and oscillatory dynamics of urge

M.S. Houlgreave, E. Uruñuela, C. Caballero-Gaudes, K. Dyke, A. Gialopsou, P. Gowland, R.M. Sánchez-Panchuelo, I. Mohammed, E. Boto, V. Brandt, M. Brookes, S.R. Jackson, United Kingdom, Spain

CQ11. Further characterisation of the rat model of Tourette-related striatal disinhibition: in vivo electrophysiological and behavioural studies

J. Loayza, C. Taylor, J. Renstrom, R. Grasmeder, Allen, S. R. Jackson, T. Bast, United Kingdom

CQ12. Impulsivity in Tourette disorders

Y. Worbe, France

Social Cognition and Syndromes

Chair: V. Zanelli, Italy

OC13. Hormonal abnormalities in alexithymia

K.S. Goerlich, M. Votinov, The Netherlands, Germany

OC14. Impaired Social Cognition in Korsakoff's Syndrome

E. Oudman, R. Boere, R. Drost, A. Postma, The Netherlands

OC15. Social cognition in patients with low-grade glioma: the relationship with tumor location and tumor volume

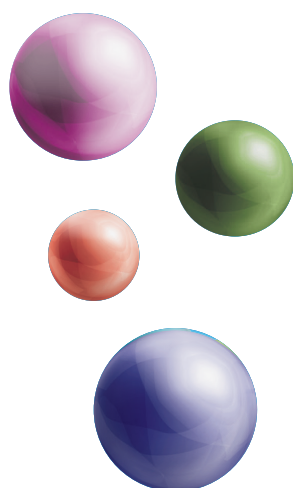
E.F. Siebenga, F. Gelmers, S.E. Rakers, H.L. van der Weide, M.C.A. Kramer, J.M. Spikman, A.M. Buunk, The Netherlands

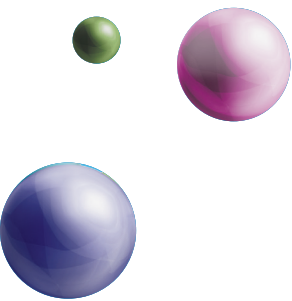
OC16. Cingulate cortex sensitivity to subtle cues of affective deception

V. Zanelli, C. Casadio, M. Ambrosio, M. Ardizzi, V. Gallese, C. A. Porro, F. Lui, F. Benuzzi, Italy

19:00-21:00

Welcome Reception





Thursday 28 September 2023

08:30-10:00

Parallel Sessions

Amfitrion I & II

ORAL COMMUNICATIONS 5

Alexandros I

SYMPOSIUM 3

Aristotelis I

SYMPOSIUM 4

Pathophysiology and Assessment in Neglect

Chair: M.van Zandvoort, The Netherlands

OC17. Brain circuits associated with neglect: insights from lesion network mapping

A. Baldassarre, E. Grande, A. Digiovanni, L. Pavone, S.L. Sensi, G. Committeri, Italy

OC18. The potential of immersive virtual reality for the assessment and training of visuospatial neglect in chronic stroke patients

J. Belger, J. Jakober, S. Wagner, A. Thöne-Otto, Germany

OC19. Neural Activation of the Oculomotor Network During Smooth Eye Pursuit Exercise Is Correlated with Visual Neglect Severity Among Individuals with Traumatic Brain Injury (TBI)

O. Boukrina, M. Rusco, & P. Chen, United States

Space Cognitive Neuroscience: Cognitive, Behavioral, and Brain Changes due to Space Environment

Chair: R.Ricci, Italy

SP08. Orienting voluntary and automatic visuospatial attention in zero gravity

R. Ricci, R. Gammeri, E. Cirillo, S. Chiadò, J. Lambert, D. Sulcova, A. Mouraux, M.S. George, D.R. Roberts, A. Berti, A. Salatino, Italy, Belgium, United States

SP09. Astronaut running memory continuous performance testing

J. Tidwell, H.R. Collins, J.A. Taylor, D.R. Roberts, United States

SP10. Neural correlates of working memory changes in cosmonauts after long duration spaceflight

C. Schoenmaekers, A. Ulsperger, S. Jillings, A. Chekalina, I. Rukavishnikov, E. Tomilovskaya, V. Gushin, F. Wuyts, Belgium, Russia

Numerical Cognition & Emotion

Chair: L.Zamarian, Austria

SP12. Math anxiety, personality and physiological reactivity effect on numeracy in higher education students: Do field of study and gender matter?

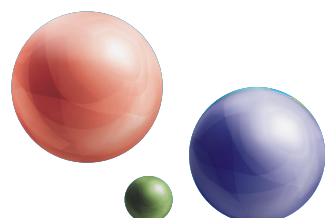
M. Lunardon, T. Cerni, R. Rumati, Italy

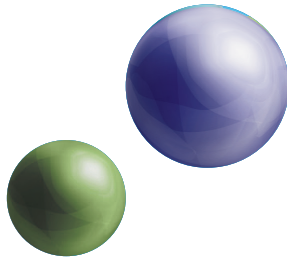
SP13. The anticipation of difficult tasks – Neural correlates of negative emotions and emotion regulation

E. Klein, S. M. Bieck, K. Willmes, K. Moeller, France, Germany, United Kingdom

SP14. Learning new arithmetic knowledge in the adulthood – Effects of cognitive and non-cognitive factors

E. Göttfried, V. Mayr, D. Basso, M. Piazza, L. Zamarian, Austria, Italy





SP11. Hippocampal Changes In Response To Long-Duration Space-flight

A.C. Stahn, S. Kühn, S. Jillings, E. Pechenkova, S.M. Romanella, I. Rukavishnikov, E. Santarnecchi, G. Sprugnoli, A. Van Ombergen, E. Tomilovskaya, F.L. Wuyts
United States, Germany, Belgium, Russia, Italy

SP15. Mathematics anxiety – Pending questions and proposals for answers

K. Cipora,
United Kingdom

	Alexandros I - Plenary Hall			
10:00-11:00	Keynote Lecture			
	KL2. Stroke, networks, and behavior			
	M. Corbetta, Italy, United States Chair: L.Cipolotti, United Kingdom			
11:00-11:30	Break			
	Parallel Sessions	Amfitrion I & II ORAL COMMUNICATIONS 6	Alexandros I COLLOQUIUM 4	Aristotelis I ORAL COMMUNICATIONS 7

Aphasia

Chair: E. Stanitsa, Greece

OC21. Linguistic and non-linguistic control in bilinguals with Mild Cognitive Impairment

M. Calabria, A. Suades, M. Juncadella, J. Ortiz-Gil, L. Ugas, I. Sala, & A. Lleó,
Spain

OC22. A ReadFree tool for the identification of reading disorders in monolingual and minority-language children

D. Carloti, N. Stucchi, C. Toneatto, S. Stefanelli, M. Del Monte, S. Travellini, A. Marcelli, M. Tettamanti, M. Vernice, M.T. Guasti, M. Berlinger, Italy

Neuroimaging for Predicting Recovery

Chair: T. Hope, United Kingdom, Italy
H-O. Karnath, Germany

CQ13. Predicting post-stroke prognoses from MRI without lesion segmentation

T. Hope,
United Kingdom, Italy

CQ14. Predicting long-term recovery of spatial neglect

L. Röhrig, D. Wiesen, H-O. Karnath, Germany

Executive Functions

Chair: B. Kopp, Germany

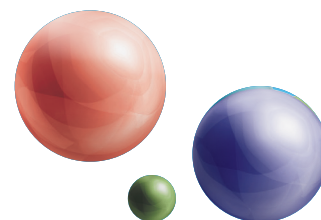
OC25. Graph lesion-deficit mapping of fluid intelligence

L. Cipolotti, J.K. Ruffle, J. Mole, T. Xu, H. Hyare, T. Shallice, E. Chan, P. Nachev,
United Kingdom, Italy

OC26. Comparison of brain activation during executive functioning in healthy elderly from Okinawa, Japan and Groningen, The Netherlands: fNIRS study

B. Ćurčić-Blake, Y. Futenma, C. Willcox, P.E. Tazangi, N. Wardana, Y. Ueda, A. Aleman,
The Netherlands, Japan, China





OC23. How individual characteristics affect brain responses during a noun naming task?

C. A. Frantzidis, E. Stanitsa, S.N. Ketseridou, I. Machairas, V. Spanou, S. G. Papageorgiou, E. Peristeri, P.D. Bamidis, Greece, United Kingdom

CQ15. Exploring Connectivity Mechanisms of Focal Brain Lesions

L. Pini, Italy

OC27. The Effect of Cognitive and Brain Reserve on Cognitive Performance in First-Episode Schizophrenia Spectrum Disorders

K. Knížková, M. Večeřová, B. Reháč Bučková, B. Keřková, M. Rodriguez, Czech Republic

OC24. Nonverbal memory, working memory, and executive functions in left-hemisphere aphasic persons: relationship with linguistic measures, functional assessment, and sites of lesion

A. Economou, C. Routsis, V.C. Constantinides, S. Varlokosta, S.G. Papageorgiou, Greece

CQ16. Connectomics/ Disconnectomics: an opportunity towards precision neurorehabilitation after stroke

F.C. Hummel, Switzerland

OC28. Cognitive neuropsychology of executive control: The case of cognitive flexibility

B. Kopp, Germany

13:00-14:00	Lunch & POSTER SESSION II		
	Alexandros I - Plenary Hall		
14:00-15:00	Keynote Lecture		
	KL3. Tracing the Brain's Hidden Pathways: A Neuropsychological Odyssey		
	M. Catani, United Kingdom Chair: S.Della Sala, United Kingdom		
15:00-16:30	Parallel Sessions	Amfitrion I & II ORAL COMMUNICATIONS 8	Alexandros I COLLOQUIUM 5
			Aristotelis I ORAL COMMUNICATIONS 9

Apraxia

Chair: N. Kleineberg, Germany

OC29. Gesture meaning modulates the neural correlates of effector-specific imitation deficits in left hemisphere stroke

N. Kleineberg, C. Schmidt, M. Richter, K. Bolte, N. Schloss, G. Fink, P. Weiss, Germany

INS - Bridging Pediatric and Adult Neuropsychology to Advance Lifespan Science

Chair: R. Prakash, United States

CQ17. The power of early social cognition assessment for understanding neuropsychological development across the lifespan

M. Beauchamp, Canada

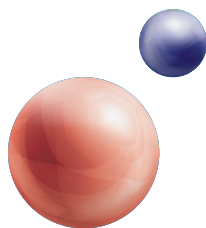
Hippocampus and Memory

Chair: M. Kopelman, United Kingdom

OC33. Shift in hippocampal medial position and increased fissure volumes in individuals affected by Developmental Topographical Disorientation

A. Fragueiro, F. Santacrose, F. Burles, C. Cury, G. Iaria, G. Committeri, France, Italy, Canada





OC30. Hand preference in stuttering: Meta-analyses

M. Papadatou-Pastou, A.-K. Papadopoulou, C. Samsouris, A. Mundorf, S. Ocklenburg, Greece, Germany

CQ18. Neuropsychological Contributions to Lifespan Clinical Trials Research

L. Dobson, United States

OC34. Correlation of hippocampal connectivity changes with memory performance in patients with neuropsychiatric Lupus: A resting-state functional MRI study

A. Pentari, N.J. Simos, G. Tzagarakis, A. Kagialis, G. Bertias, E. Kavroulakis, E. Gratsia, P. Sidiropoulos, D. Boumpas, E. Papadaki, Greece

OC31. Apraxia in the 21st century: towards a diagnostic instrument for digital tool use

S. Stoll, J. Randerath, Germany, Austria

CQ19. Understanding Influences on Inter-variability in Frontal Lobe Functioning

S. MacPherson, United Kingdom

OC35. Touchscreen Cognitive Tools for the early detection of Mild Cognitive Impairment and Dementia used in Primary Care: A Systematic Review

F. Giaquinto, P. Battista, P. Angelelli, Italy, United States

OC32. Reliability and validity of indirect structural disconnection measures

A. Smits, M. van Zandvoort, N. Ramsey, E. de Haan, M. Raemaekers, The Netherlands

CQ20. Imaging Advances Enhancing Lifespan Neuropsychology Research and Practice

R. Prakash, United States

OC36. Neurocognitive dysfunction in patients with brain metastases prior to radiotherapy

E.E. van Grinsven, J.J.C. Verhoeff, M.E.P. Phillipens, M.J.E. van Zandvoort, The Netherlands

16:30-17:00

Break

17:00-18:30

Parallel Sessions

**Amfitrion I & II
ORAL COMMUNICATIONS 10**

**Alexandros I
SYMPOSIUM 5**

**Aristotelis I
SYMPOSIUM 6**

Dementia

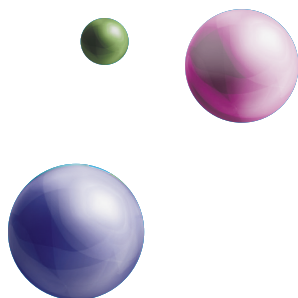
Leveraging Technology to Improve the Diagnosis of Attentional Deficits Post-Stroke

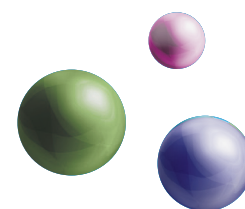
Motivation, Affect, Social Cognition and Inhibitory Control Training in Parkinson's Disease: Recent Progress and Clinical Interventions

Chair: M. Kosmidis, Greece

Chair: S. Rossit, United Kingdom

Chair: N. Edelstyn, United Kingdom





OC37. Smelling Alzheimer's disease: functional and structural investigation of predictive markers in olfaction

C. Casadio, D. Ballotta, V. Zanelli, M.G. Corni, E. Bardi, M.A. Molinari, F. Benuzzi, Italy

OC38. Challenges in the development of normative data for the neuropsychological assessment of older adults based on the Hellenic Longitudinal Investigation of Aging and Diet (HELIAD)

X. Arampatzis, E. S. Margioti, O. Bogiatzidou, L. Messinis, M. Yannakoulia, G. Hadjigeorgiou, E. Dardiotis, P. Sakka, N. Scarmeas, M. H. Kosmidis, Greece, Cyprus, United States

OC39. Behavioral variant Frontotemporal dementia: Tracking longitudinal progression in sporadic and genetic forms

M. Lima, A. Silva-Spínola, J. Durães, M. Tábuas-Pereira, M. R. Almeida, I. Baldeiras, I. Santana, Portugal

OC40. Neuropsychological Profiles in Genetic Frontotemporal Dementia: a Meta-Analysis

J. Poos, E. van den Berg, L. de Boer, J. van Swieten, E. Dopper, H. Seelaar, L. Jiskoot, The Netherlands

SP16. Impact of aging and stroke a new computerized test of visual attention in far space

S. Rossit, H. Browning, A. Clark, V. Pomeroy, H. Morse, United Kingdom, United States

SP17. Eye see your neglect - Video-oculography during free visual exploration (FVE) is a sensitive, reliable and fast tool to detect neglect

B.C. Kaufmann, Switzerland

SP18. The role of eye and head orientation biases in egocentric reading errors in neglect dyslexia

T. Rich, E. Hummer, P. Chen, United States

SP19. A visual search immersive virtual reality serious game for measuring spatial and non-spatial attention in patients with hemiparesis and hemineglect

M.G. Edwards, K. Ajana, G. Everard, G. Sorrentino, T. Lejeune, Belgium

SP20. Apathy and impulsivity in Parkinson's Disease: Co-existing syndromes or a dimensional relationship?

A. Martini, R. Biundo, A. Antonini, N. Edelstyn, United Kingdom, Italy

SP21. Depression and Anxiety's predictors in Parkinson's disease: Investigating the role of cognitive reserve

E. Di Rosa, M. Denti, L. Ronconi, J. Rigon, Italy

SP22. Deep brain stimulation of the subthalamic nucleus in patients with Parkinson's disease does not change facial emotion recognition

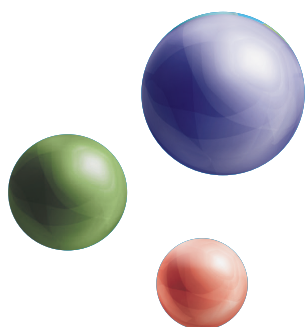
A. Duits, E. De Ronde, S. Vinke, S. Vos, R. Esselink, R. Kessels, The Netherlands

SP23. Can we IMPOWER people with Parkinson's to manage impulse control behaviours? Testing the feasibility of home-based digital training

E. Poliakoff, J. Pickering, J. Bek, C. Kobylecki, A. Priyam, J. Hadfield, J. McBride, United Kingdom, Ireland

	Alexandros I - Plenary Hall
18:30-19:30	DEBATE Executive advantage of bilingualism: real or exaggerated claim? Chair: S. Della Sala, United Kingdom "Pro" Champion: E. Struys, Belgium "Against" Champion: A. de Bruin, United Kingdom
20:30-23:00	Social Dinner*

**Invitations for the Social Dinner can be bought, if still available at the Secretariat's Desk (70€ p.p.)*



Friday 29 September 2023

08:30-10:00

Parallel Sessions

Amfitrion I & II

ORAL COMMUNICATIONS 11

High Level Visual and Attentional Deficits

Chair: R. Starrfelt, Denmark

OC41. High level visual deficits and lesions in posterior cerebral artery stroke – Results from the Back of the Brain (BoB)-project

R. Starrfelt, A.P. Leff, M.A. Lambon Ralph, Ro J. Robotham, Denmark, United Kingdom

OC42. Using multitasking to detect contralesional spatial deficits six years after stroke

M.S. Saccani, G. Contemori, M. Bonato, Italy

OC43. Brain Rhythms in Altered Vision after Stroke

G. Learmonth, G.Thut, M. Harvey, United Kingdom

Alexandros I

ORAL COMMUNICATIONS 12

Face Perception

Chair: E.Aretouli, Greece

OC45. Unconscious self-face advantage in a subtype of Developmental Prosopagnosia: evidence from breaking- Continuous Flash Suppression

T. Ciorli, C. Pulcini, A. Jansari, L. Pia, Italy, United Kingdom

OC46. Is consciousness singular? A neuropsychological approach

E. de Haan, The Netherlands

OC47. Impairments in facial emotion recognition; profiles across six neurological disorders (TBI, stroke, subarachnoid hemorrhage, Parkinson's disease, brain tumors, bvFTD)

J.M. Spikman, A. Heegers, H. J. Westerhof-Evers, L.S. Jorna, S. Khosdelazad, F.F. Siebenga, R.B. Huitema, M.J.J. Gerritsen, N.S. van den Berg, Y.A. Pijnenburg, J. Fieldhouse, S. Schouws, E. van den Berg, L.C. Jiskoot, H. Seelaar, H. Aben, P.L.M.de Kort, A.M. Buunk, S.E. Rakers, Social Cognition and Brain Study Group, The Netherlands

Aristotelis I

SYMPOSIUM 7

"Pieces of Me": Debating the Constituents of Bodily Self-Awareness along the Lifespan in Healthy and Pathological Populations

Chair: G. Salvato, Italy

SP24. Thermoregulation and bodily self-awareness: is there a link? Evidence from pathological populations

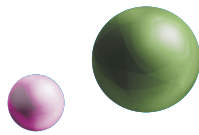
G. Salvato, Italy

SP25. The contribution of skin-mediated interoceptive signals to the sense of bod ownership

L. Crucianelli, H.H. Ehrsson, Sweden

SP26. Neural correlates of self-recognition in 6- to 8- month-old infants

S. Rigato, R. De Sepulveda, E. Richardson, M.L. Filippetti, United Kingdom



OC44. Head orientation biases in immersive virtual reality: a diagnostic marker for hemispatial neglect?

E. Palmans, N. Tuts, K. Michiels, E. Note, C. R. Gillebert, H. Huygelier, Belgium, The Netherlands

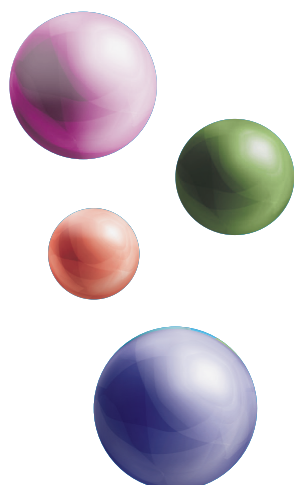
OC48. Development of wartime neuropsychology in Ukraine: an opportunity born out of tragedy

S. Sievtsov, D. Hariushkin, Ukraine

SP27. The Hearing Body: Exploring the Interplay between Audition and the Bodily Self

A. Tajadura-Jiménez, Spain, United Kingdom

Alexandros I - Plenary Hall				
10:00-11:00	Keynote Lecture			
	KL4. Positive and negative symptoms of schizophrenia: insights from neuroimaging and brain stimulation research A. Aleman, The Netherlands Chair: L. Hokannen, Finland			
11:00-11:30	Break			
11:30-13:00	Parallel Sessions	Amfitrion I & II	Alexandros I	Aristotelis I
		ORAL COMMUNICATIONS 13	SYMPOSIUM 8	SYMPOSIUM 9
		Aging	An Update on Behavioural and Neural Signatures of Attention and Consciousness States after Brain Damage	Why Do I Feel Overwhelmed? The Mechanisms Underlying Sensory Hypersensitivity after Acquired Brain Injury
		Chair: A.Thöne-Otto, Germany	Chair: M. Toba, France	Chair: C. Gillebert, Belgium
		OC49. Effects of scene context on object memory in younger and older adults: the role of predictive processing	SP28. Neglect, attention and consciousness	SP32. Insights into the experience and triggers of sensory hypersensitivity after acquired brain injury
		S. Meißner, L. Klever, <u>J. Billino</u> , Germany	P. Bartolomeo, France	<u>M. Marzolla</u> , H. Thielen, P. Hurks, L. Borghans, C. van Heugten, The Netherlands
		OC50. Differential Role of Neural Integrity, Physical Activity, and Depression In Frailty: Sex-Related Differences	SP29. The role of the frontoparietal networks in attention and voluntary imagination	SP33. Post-stroke visual hypersensitivity: preliminary evidence for a relationship with sensory processing abilities
		S. Isernia, M. Cabinio, M. Cazzoli, F. Rossetto, G. Baglio, F. Baglio, <u>V. Blasi</u> , Italy	A. Spagna, United States	<u>H. Thielen</u> , L. Welkenhuyzen, N. Tuts, C. Lafosse, R. Lemmens, A. Wibail, C.R. Gillebert, Belgium





OC51. A comparison of different multitasking methods across lifespan

G. Contemori, F. Del Popolo Cristaldi, M. S. Saccani, F. Ouerghi, G. Rotundo, M. Bonato, Italy

OC52. Metabolic syndrome and cognitive deficits: a cross-sectional analysis in the Greek cohort of Epirus Health Study

M. Koutsonida, F. Koskeridis, G. Markozannes, A. Kanellopoulou, A. Mousas, E. Ntotsikas, P. Ioannidis, E. Aretouli, K. Tsilidis, Greece, United Kingdom

SP30. Conscious and unconscious states after brain damage

A. Demertzi, Belgium

SP31. The differential outcomes training as a non-pharmacological intervention in patients with impaired explicit knowledge and awareness

A.B. Vivas, Greece

SP34. The Relationship Between Sensory Hypersensitivity Complaints and Multisensory Integration in Patients with Acquired Brain Injury

J. Heijman, I. Huenges Wajer, J. Van Voskuilen, J. Visser-Meily, N. Van der Stoep, The Netherlands

SP35. Sensory Hypersensitivity after Acquired Brain Injury: Its Relationship with Insomnia, Hyperarousal and Perceived Stress

L. Blom, N. van der Stoep, H. Thielen, C.R. Gillebert, J. Visser-Meily & I. Huenges Wajer, The Netherlands

13:00-14:00

Lunch & POSTER SESSION III

Alexandros I - Plenary Hall

14:00-15:00

CORTEX Prize Lecture

Mapping memories that last: Neural patterns that promote durable memory formation

I. Wagner, Austria

Chair: S. Mac Pherson, United Kingdom

The prize will be presented by Cortex Editors

15:00-16:30

Parallel Sessions

Amfitrion I & II

ORAL COMMUNICATIONS 14

Alexandros I

SYMPOSIUM 10

Aristotelis I

ORAL COMMUNICATIONS 15

Motor Function II

Chair: A. Kyriazis, Greece

OC53. Sex Differences in Cognitive Decline in Early Parkinson's Disease

A.C. Slomp, S. van der Zee, S. Slingerland, J.M. Boertien, J.M. Spikman, T. van Laar, The Netherlands

Treating Spatial Neglect Using the Latest Technology

Chair: P. Chen, United States

SP36. The feasibility and efficacy of an immersive VR application for patient-tailored rehabilitation of neglect: preliminary findings

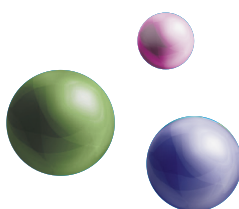
H. Huygelier, E. Palmans, N. Tuts, K. Michiels, E. Note, V. Vanden Abeele, R. van Ee, C. R. Gillebert, Belgium, The Netherlands

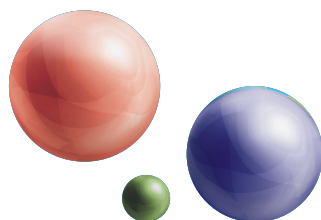
Brain Processes in Cerebral Pathology

Chair: E. Giogkaraki, Greece

OC57. Can refractory early-onset childhood focal epilepsy in right hemisphere cause social developmental difficulties?

A. López-Sala, E. Serrano-Izquierdo, A. Palacio-Navarro, A. Aguilar, C. Valera-Dávila, A. Ramírez-Camacho, J. Aparicio-Calvo, A. Arzimanoglou, J. Domínguez-Carral, Spain





OC54. Peripheral misreaching in a large stroke cohort

A. Smits, S. Lugtmeijer, M. Raemaekers, S. Hartung, E. de Haan, M. van Zandvoort, The Netherlands

SP37. Misaligning virtual and actual arm movements to induce improved attention and spatial processing toward the neglected side of space

P. Chen, O. Bourkrina, D. Krch, United States

OC58. Cortical activity of resting-state EEG rhythms is abnormal in people with Multiple Sclerosis

A. Anagnostopoulou, P.E. Kartsidis, M. Karagianni, V. Zilidou, I. Nikolaidis, A. Billis, A. Liozidou, V. Poghosyan, N. Grigoriadis, P. Bamidis, C. Styliadis, Greece, Saudi Arabia

OC55. An integrated approach for rehabilitation by means of TMS and cognitive remediation training in schizophrenia

S. Torriero, C. Gesi, A. Vergallito, B. Dell'Osso, Italy, United States

SP38. Feasibility, usability, and safety of using a mixed-reality rehabilitation system, RehAtt, for spatial neglect

H. Fordell, Sweden

OC59. Acquired crowding dyslexia

R. Daini, L. Veronelli, A. Facchin, F. Pasquale, M. Sozzi, M. Corbo, L.S. Arduino, Italy

OC56. Virtual Reality Social Prediction Improvement and Rehabilitation Intensive Training (VR-SPIRIT) in congenital cerebellar diseases: preliminary efficacy results

C. Urgesi, E. Biffi, A. Finisguerra, R. Romaniello, R. Borgatti, N. Butti, Italy

SP39. Reducing spatial neglect after stroke by simply lying in a 3T MRI scanner

H-O. Karnath, Germany

OC60. A new clinical test of attention aimed to assess the effect of layout and crowding on visual search: the Broken Ring enVision Search test (BReViS)

A. Facchin, M. Simioni, S. Maffioletti, R. Daini, Italy

16:30-17:00

Break

17:00-18:30

Parallel Sessions

Alexandros I

ORAL COMMUNICATIONS 16

Aristotelis I

ORAL COMMUNICATIONS 17

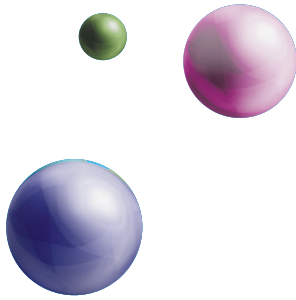
Mild Cognitive Impairment

Chair: A. Dodich, Italy

Cognition Across the Life Span

Chair: J. Bosmans, Belgium





OC61. Can sleep predict conversion to MCI and dementia? Results from the Hellenic Longitudinal Investigation of Aging and Diet (HELIAD)

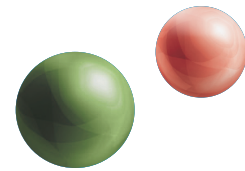
S. Bairami, N. Scarmeas, M. Yannakoulia, E. Dardiotis, P. Sakka, G. Hadjigeorgiou, M.H. Kosmidis, Greece, United States, Cyprus

OC62. A new diagnostic procedure for navigation impairment in Acquired Brain Injury patients

M.H.G. Claessen, M.N.A. van der Kuil, I.J.M. van der Ham, The Netherlands

OC63. Experience and needs on the use of social cognition measures in memory clinics: the joint effort of the SIGNATURE consortium

A. Dodich, C. Meli, G. Funghi, A. Panzavolta, T. Lebouvier, E. van den Berg, A.K. Schild, F.F. de Oliveira, J. Matias-Guiu, M. Sollberger, L. Sacco, C. Chicherio, M. Tsolaki, T. Chatzikostopoulos, S.E. MacPherson, F. Clarens, M. Tabuas Pereira, M. Filardi, N. Girtler, G. Logroscino, S.F. Cappa, A.U. Monsch, H. Seelaar, M. Bertoux, F. Kumfor, J. Van den Stock, M. Boccardi, C. Cerami, Italy, France, The Netherlands, Germany, Brazil, Spain, Switzerland, Greece, United Kingdom, Argentina, Portugal, Australia, Belgium



OC65. Associations of Bilateral Vestibulopathy With Cognition in Older Adults Matched With Healthy Controls for Hearing Status

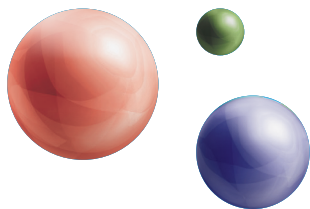
J. Bosmans, H. Gommeren, G. Mertens, P. Cras, S. Engelborghs, A. Van Ombergen, L. Vereeck, A. Gilles, V. Van Rompaey, Belgium

OC66. Cognitive development across the life-span in children and adults with Down's Syndrome and age-matched typically developing controls

S.V. Loosli, K. Sandkühler, E. Wlasich, A. Müller, L. Heiß, H. Stadler, L. Jötten, O. Wagemann, G. Nübling, A. Danek, J. Levin, Germany, Switzerland

OC67. Automated MRI quantification of brain and ventricular volume with cNeuro following subarachnoid hemorrhage: associations with cognitive functioning

S. Khosdelazad, L.S. Jorna, J. Klos, S.E. Rakers, A. van der Hoorn, R.J.H. Borra, R.J.M. Groen, J.M. Spikman, A.M. Buunk, The Netherlands



OC64. Late positive potential in the occipital area not associated with cognitive functioning of Mild Cognitive Impairment

Z. Zhang, A. Aleman, E. Opmeer, P. P. De Deyn, F. E. Reesink, J. M. Spikman, C. Hermann, N. D. Wardana, S. Enriquez-Geppert, N. Lejko, B. Ćurčić-Blake, The Netherlands, Germany

OC68. Testing the role of the hippocampus in memory-based attention: preliminary results from patients with refractory temporal lobe epilepsy

G. De Maio, C. Bertolotti, P. Scarpa, L. Tassi, G. Lo Russo, S.A.C. Squarza, M. Cerasetti, M. Berlingeri, G. Bottini, G. Salvato, Italy

Kaliopi Meeting Room

17:00-19:00

FESN Council Meeting (by invitation only)

Saturday 30 September 2023

Post-conference excursions



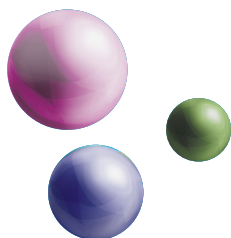
List of Posters

Wednesday, 27 Sep 2023

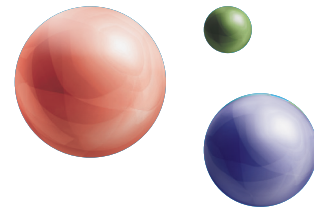
13:30 – 14:30 Poster Session I



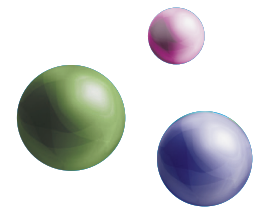
P001	Investigating the link between counterfactual thinking and deception in attention deficit hyperactive disorder (ADHD) Th. Mouratidou
P002	Affordance-based judgments (appear more extreme) in the elderly I. Bauer
P003	The Role of Creativity in Risk Management and Decision Making M. Crepaldi
P004	The Potential Role of Creativity in the Psychological Well-Being of the Elderly: a New On-line Divergent Thinking Training to Promote Active Aging J. Gianni
P005	Understanding and processing of ratio concepts in older age E. Göttfried
P006	Forecasting the onset of neurocognitive disorders by monitoring cognitive aging in healthy individuals: results of a longitudinal study C. Guariglia
P007	Overestimation is associated with reduced driving safety in older adults D. Schlüter
P008	Cognitive functioning in patients with cardiovascular disease L. Sinkariova
P009	Predicting daily functioning with cognitive functions among community-dwelling older adults using a structural equation modeling approach N.-D. Wardana
P010	Working memory among community-dwelling adults in Turkey: impact of age, education, and gender on test performance A. Ayicegi-Dinn
P011	Neurocognitive testing and fear of negative evaluation: a comparison of remote and in-person assessment protocols A. Ayicegi-Dinn
P012	Standard and preliminary data of lexical-semantic impairment screening in Alzheimer's disease and primary progressive aphasia: presentation of the relevance of a multimodal semantic knowledge assessment S. Basaglia-Pappas
P013	Assessing attention skills in fighting sports via ecological tasks: behavioural and EEG evidence D. Crivelli
P014	The Clock Rotation Neuropsychological Test: Greek normative data, convergent validity and clinical utility I. Zalonis
P015	Greek normative data for the Visual Search and Attention Test N. Geronikola
P016	Normative Data of the Brief Visuospatial Memory Test – Revised for the Greek Population N. Geronikola
P017	Trainability of affordance-based judgments in an aperture task in patients with right or left hemisphere stroke I. Bauer
P018	Temporal awareness rehabilitation of a patient with confabulations C. Bourlon
P019	Resting state brain networks activity and association with transfer of cognitive training gains S. Faraza



P020	Ideas of reference and baseline cognitive flexibility predict the far-transfer gains of executive working memory training S. Giakoumaki
P021	A review of cognitive intervention programs related to autobiographical memory in patients with schizophrenia E. Giogkaraki
P022	Set your goals! Gender differences and decision-making process: a psychophysiological study in the managerial field C. Acconito
P023	Hemodynamic and electrophysiological biomarkers of interpersonal tuning during interoceptive synchronization L. Angioletti
P024	A biofeedback (BFB) study to investigate social interoception in dyads performing synchronization tasks L. Angioletti
P025	Neuropsychological study of the premembering phenomenon in refractory temporal lobe epilepsy patients with hippocampal sclerosis. M. Cerasetti
P026	Memory deficits in patients with major depression: yes, they are trying hard enough! J. König
P027	From affective states to inhibitory control: A novel affective-cognitive intervention in younger and older adults L. Frau
P028	The role of focused and distracted attention in PTSD - an fMRI study from the perspective of mindfulness K. Hennig-Fast
P029	Use of transcranial magnetic stimulation (TMS) for studying cognitive control in depressed patients: A Systematic Review A. Hernández Sauret
P030	Applying the New 2021 Consensus Criteria for Traumatic Encephalopathy Syndrome Retrospectively to Case Studies of Boxers from the 20th Century G. Iverson
P031	Predictors of Recovery Three Months after Mild Traumatic Brain Injury at Older Age N. Thuss
P032	Association between social determinants of health and concussion among high school students in the United States G. Iverson
P033	Impaired episodic memory consolidation over one week in children after mild traumatic brain injury M. Studer
P034	European Inter-Societal Delphi Consensus for the Biomarker-Based Aetiological Diagnosis of Neurocognitive Disorders E. de Haan
P035	Personality traits and everyday functioning in patients with the behavioral variant of frontotemporal dementia E. Chatzidimitriou
P036	Incidental recall of items from the naming test in the CERAD-NB: clinical validity for detecting mild Alzheimer's disease M. Karrasch
P037	Is affective and cognitive theory of mind associated to the functional connectivity of the cerebellum in the behavioral variant of frontotemporal dementia? S. Di Tella
P038	Apathy and Effort Expenditure for Social and Monetary Rewards: An Incentive Force Study in Healthy Individuals K. Goerlich
P039	Single-trial task of facial emotion recognition: What the data say? N. Krstić
P040	Alterations in moral cognition in Parkinson's disease and its association with socio-cognitive functions C. Meli



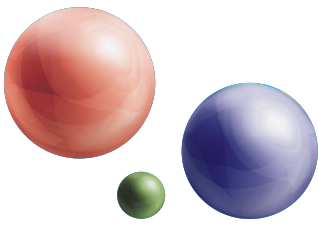
P041	Cerebellar contribution to social cognition: a functional connectivity study in patients with cerebellar neurodegenerative disorders. G. Olivito
P042	Social norms knowledge in the early and differential diagnosis of the behavioural variant of frontotemporal dementia A. Panzavolta
P043	Hippocampal shrinkage after temporal lobe resection and its influence on postoperative verbal memory change F. Muecke
P044	Prognostic factors for neurocognitive outcome in children with periventricular nodular heterotopias A. Palacio Navarro
P045	Social outcomes of childhood epilepsy with onset before school-age –15 years follow-up K. Rantanen
P046	Assessing social cognition abilities in temporal and frontal epilepsy V. Zanelli
P047	The dynamics of change of cognitive functioning in patients in after SARS-CoV-2 infection E. Malinowska
P048	Effects of musical presentation on verbal working memory span in aging and Mild Cognitive Impairment: It goes with a swing M. Derks-Dijkman
P049	Eye-movements as proxy for memory deficits in daily situations: innovative neuropsychological assessment of visual working memory S. Böing
P050	Amnesia and false memories: evidence from a multiple case study V. La Corte
P052	Nonverbal memory tests revisited: neuroanatomical correlates and differential influence of biasing cognitive functions W. Trost
P053	Subjective cognitive complaints and its associations to response inhibition and neural activation in patients with stress-related exhaustion disorder A. Nelson
P054	Development of Two Parallel-forms of an Emotion Stimulation Paradigm: a Test-retest fMRI Study A. Pirastru
P055	Dynamic causal modeling of cerebello-cerebral social mentalizing network: estimating the effective connectivity at rest L. Siciliano
P056	Exploring the cerebral laterality of writing and its relationship to handedness: A functional transcranial Doppler ultrasound study A.-K. Papadopolou
P057	This is not my body: covert disownership in acute stroke patients E. Cataldo
P058	Anosognosia for Unilateral Spatial Neglect: explicit and implicit knowledge of errors E. Tipura



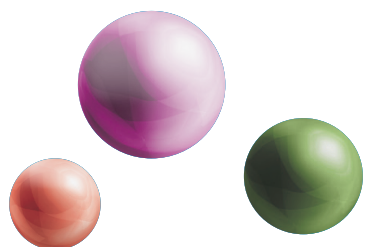
Thursday, 28 Sep 2023

13:00 – 14:00 Poster Session II

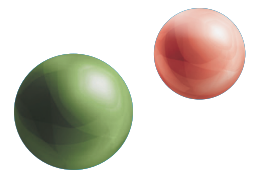
P059	A brief questionnaire to evaluate the semantic disorder in Alzheimer's disease: the "Mini SKQ" (Semantic Knowledge Questionnaire) L. Lefebvre
P060	The importance of response times measures in three verbal fluency tasks E. Orologa
P061	Mini Linguistic State Examination: Preliminary Data of a Screening Tool for Primary Progressive Aphasia V. Papadopoulos
P062	EnVision - CP: Creating a test battery to assess visual perceptual functions in adults with cerebral palsy K. Sand
P063	The Multi-Modal Evaluation of Sensory Sensitivity (MESSY): assessing sensory hypersensitivity after acquired brain injury H. Thielen
P064	Young Non-Alcoholic Wernicke Encephalopathy Patient Achieves Remission with Thiamine and Intensive Cognitive Rehab: A Success Story Post-Obesity Surgery J. Bidesie
P065	Cognitive functioning is associated with fine motor performance in persons with Parkinson's disease. M. Domellöf
P066	Atypical brain functional segregation in people with situs inversus totalis: a replication-extension study G. Vingerhoets
P067	Is the trainability of affordance-based decisions dependent on the task? M. Gözl
P068	From virtual to physical environments: transfer effects of virtual reality training on judging action opportunities M. Gözl
P069	The effect of remotely implemented phonological awareness and rapid naming intervention on the reading skills of Finnish-speaking school-aged children J. Heikkilä
P070	What is the potential of immersive virtual reality-based cognitive rehabilitation in stroke patients? J. Janaviciute-Puzauske
P071	Chronic pain relief after receiving affective touch; a single case study L. Meijer
P072	Effects of a new structured multidomain cognitive training headed by executive functions in healthy elders E. Rizzi
P073	Effectiveness of a play-based training program in improving children's everyday executive functioning in early childhood education S. Teivaanmäki
P074	Clinical Neuropsychological Interventions for ASD, ADHD and Gaming Addiction: Case Study E. Bekou
P075	Flemish normative data for social cognition M. Miatton
P076	Rubber hand illusion: the role of the physical appearance of the plastic hand M.-E. Navarra
P077	Virtual embodiment of other-race body affects implicit racial bias and its neurophysiological correlates L. Pia



P078	Thalamocortical disconnection involved in pusher syndrome H. Rosenzopf
P079	Exploring the neurophysiological correlates of face-to-face vs. remote learning during lecture and group discussions: a hyperscanning paradigm K. Rovelli
P080	Affective Touch: Who Touch You Does It Matter? An Investigation in Anorexia Nervosa F. Scarpina
P081	Using 7T-fMRI to investigate cortical motor representations in response to intermittent theta burst stimulation C.-M. Smith
P082	Arizona Battery of Cognitive-Communication Disorders Second Edition in Patients with mild Alzheimer's disease: A validation Study A. Kyriazis
P083	Critical menarche age threshold associated with neurocognitive disorder in old age S. Moza
P084	Effects of lexical variables on the sequential recall in a category fluency task in Mild Cognitive Impairment and Alzheimer's Disease D. Quaranta
P085	Give me a sign: Concrete symbols facilitate wayfinding in Alzheimer's disease dementia M. Toepper
P086	Apraxia testing to support dementia differential diagnosis in middle age A. Yliranta
P087	Photo-based task for measuring affective empathy: development and psychometric properties S. Lalatović
P088	Greek normative data for the Symbol Digit Modalities Test A. Liozidou
P089	The Dice Trail Test: A nonverbal version of the Trail Making Test for individuals with Down's Syndrome K. Sandkühler
P090	Perception of ethical misconduct by neuropsychology professionals in Greece A. Liozidou
P091	Molecular genetic structure of the wisconsin card sorting test V. Bugarski Ignjatović
P092	Conflict monitoring in bilingual speakers with Parkinson's disease: the role of language use M. Calabria
P093	Self- and parent-rated profiles of behavioral executive function in 17-year-old adolescents with a history of very preterm birth L. Haveri
P094	Characterising phonemic fluency by transfer learning with deep language models J. Mole
P095	Digital v. real-life Multiple Errands Tests: a mixed-method comparison of OxMET and MET-Home including feasibility & acceptability. S. Webb
P096	Sub-optimal Effort and Over-report: The use of Performance Validity Test and Symptom Validity Test of Mentally Illness Offenders in Criminal Law N. Arin
P097	Performance Validity Tests: diverging effects of education on normal effort and malingering S. Cavaco



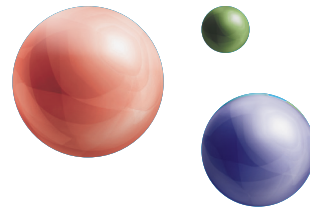
P98	Free-Standing Performance Validity Tests (PVTs) Have Higher Classification Accuracy in Examinees with Limited English Proficiency than Embedded Validity Indicators (EVIs) I. Crisan
P99	Multivariate Models of Performance Validity: The Cumulative Risk of False Positive Errors Can be Effectively Controlled with Adjusted Cutoffs L. Erdodi
P100	Twenty years of pre-trial assessment in offenders with suspected acquired brain injury N. Prent
P101	Reconceptualizing persistent post-concussive syndrome (PCS) as a functional neurological symptom disorder (FND) J. Vehar
P102	Do normative data specific to ethnic minority groups improve validity of neuropsychological assessment results? M. Staíos
P103	Relation between eye movements metrics and cognitive performance in post-COVID condition individuals N. Cano
P104	The role of COVID-related neurocognitive symptoms, stigma and emotional functioning in long-term PTSD-like symptoms in COVID-positive sample S. Elkayam
P105	Executive function is associated with the identification of odors in a sample of post-Covid condition individuals M. Garolera
P106	Mental processing speed are related to the quality of life in individuals with the post-COVID condition M. Garolera
P107	Cognitive, physical, and emotional sequelae after COVID-19 infection: Preliminary data S. Bairami
P108	Simulation of pain: Integrating an eye tracker with the Numerical Pain Rating Scale (NPRS) Y. Braw
P109	Preserving the ability to discriminate between left and right; a case study C. Ruis
P110	Long-term neurocognitive sequelae of adult Acute Disseminated Encephalomyelitis (ADEM) V. Sideropoulou
P111	Qualitative analysis of WAIS-III Similarities subtest in patients with Schizophrenia Spectrum Disorders A. Alapert
P112	Logical and emotional cognitive processing between four schizotypal dimensions P. Karamaouna
P113	Overtime changes in cognitive functioning in acute and transient psychotic disorders compared with schizophrenia B. Keřková
P114	Working Memory As A Stable Construct in Schizophrenia, Acute and Transient Psychotic Disorder and Controls: 1 Year Follow-up Study M. Vecerova
P115	Eye tracking profile of static facial affect in schizotypy. C. Zouraraki
P116	Virtual Reality and Video Gaming: do they benefit the rehabilitation of executive functions in adult patients with Traumatic Brain Injury? A systematic review, SWiM, and meta-analysis. M. Kolokytha
P117	The specificity of anosognosia for hemianesthesia and anosognosia for body representation disorders after stroke C. Dijkerman



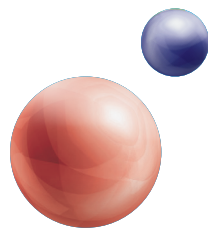
Friday, 29 Sep 2023

13:00 – 14:00 Poster Session III

P118	Language assessment in a late trilingual patient with left brain tumour: a case study M. de Martino
P119	Associations between executive functioning, coping and mental distress in low-grade glioma patients F. Gelmers
P120	Phonemic Fluency in glioblastoma patients: a functional Lesion Network Mapping study E. Grande
P121	Fatigue in patients with low-grade glioma: associations with processing speed and complex attention F.-F. Siebenga
P122	IDEAL Monitoring of musical skills during awake craniotomy M. van Zandvoort
P123	Time perception for visual stimuli is impaired in dyslexia but deficits in visual processing may not be the culprits V. Folia
P124	Cognitive monitoring in glioma patients with preoperative language deficits S. Hartung
P125	Both individual and group-based neuropsychological interventions for dyslexia result in concrete changes in working habits in young adults J. Nukari
P126	Assistive technology and individual arrangements in secondary and tertiary education: Results from an online survey for students with learning disabilities M. Parkkila
P127	Positive changes in psychosocial well-being during a group intervention for adults with learning disabilities J. Stenberg
P128	Do depressed patients really underestimate their cognitive performance? T. Beblo
P129	The Relationship of Post-Stroke Depression and Self-Discrepancy: Comparison of a Visualized Single-Item Measure with a Self-report Questionnaire S. Ladwig
P130	Cognitive performance, mental fatigue and autonomic response following sustained mental activity in clinical burnout H. Malmberg Gavelin
P131	Effect of cognitive reserve on cognition in Parkinson's disease D. Bozzai
P132	A Theater-Based Intervention in Parkinson's Disease: Preliminary Results F. Ciongoli
P133	Cognition in early onset ataxia and dystonia M. Coenen
P134	Cortical motor representations, inhibition and sensory processing in Tourette Syndrome C.-M. Smith
P135	Can cognitive tests differentiate Progressive Supranuclear Palsy from Parkinson's disease II: Visual Short Term Memory and Social Cognition D. Smith
P136	Out of Mind but Not Out of Sight: Assessing a Postulated Theory of Mind in Multiple Sclerosis M. Canelopoulou

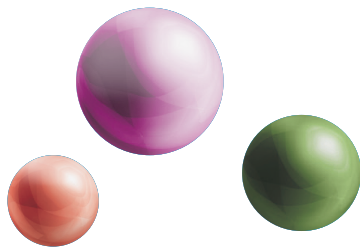


P137	Cognitive, Energetic, Behavioural and Affective (CEBA) Profile as a Guide for Neuropsychological Treatment Choice in Multiple Sclerosis: Protocol for a Multicenter Prospective Cohort Study A. Reinhardt
P138	Validation Study of the Reading the Mind in the Eyes Test and the Ekman's Faces Test in a sample of Portuguese patients with Multiple Sclerosis: preliminary results I. Santos
P139	Effects of cognitive exhaustion on plan- versus rule-based strategies to movement-selection in patients with Multiple Sclerosis S. Stoll
P140	Neuropsychological functioning in Susac's Syndrome T. Van Vrekhem
P141	Game-supported cognitive strategy training for slowed information processing speed after acquired brain injury: a randomised controlled trial A. Abelmann
P142	Immersive virtual reality-based rehabilitation program improves declarative memory in post-covid condition patients N. Cano
P143	Ecological computer-assisted therapy of the dysexecutive syndrome in adult patients with non-progressive acquired brain injury. A pilot study on efficacy of a new therapeutic application M. Leśniak
P144	The effects of group intervention on executive function and self-concept in adolescents E. Ristimäki
P145	Cognitive Fatigue and Fatigability in Post COVID-19 M. Tempfli
P146	Integrated wearable neurofeedback and VR system for empowerment of focusing skills: a feasibility and proof-of-concept study D. Crivelli
P147	Exploring the effects of rhythmic and arrhythmic median nerve stimulation to guide future therapeutic treatments for tic disorders I. Farr
P148	Effects of Transcranial direct current stimulation on cognitive functioning in patients with fibromyalgia: a randomized sham-controlled study D. Rodríguez-Salgado
P149	Procedure to assess plasticity in healthy and clinical samples N. Serradell Ribé
P150	"I am feeling better, but I am still not well" - exploring the lived experience of the recovery process in people previously diagnosed with stress-related exhaustion disorder I. Aronsson
P151	Associations between psychological distress and COVID-19 disease course: a retrospective cohort study of 3084 cases in Belgium. G. Darras
P152	How neuropsychological testing supports functional decline for disability benefits: 3 case studies of various etiologies A. Giazkoulidou
P153	Feasibility of a novel blended-care intervention for fatigue after acquired brain injury: a pilot study of the Tied by Tiredness intervention E. Lazeron Savu
P154	Charles S. Myers, M.D., F.R.S., C.B.E. (1873–1946), Pioneer Experimental Psychologist: A Sesquicentennial Tribute O. Loula



P155	Longing for Touch and Quality of Life during the COVID-19 pandemic L. Meijer
P156	The relationship between neurotransmission-related amino acid blood concentrations and neuropsychological performance following acute exercise Th. Parthimos
P157	Disgust processing in Anorexia Nervosa: effects on body representation. F. Scarpina
P158	Sensory Processing Sensitivity is associated with a heightened sensory sensitivity across modalities and a greater interoceptive awareness S. Weyn
P159	Sleep quality in post-COVID condition individuals: relation with emotional, cognitive and functional variables A. Carnes
P160	Psychosocial Predictors of Sleep Disturbances during the COVID-19 pandemic in a Greek Sample E. Giogkaraki
P161	Sleep pattern trajectories in older individuals and incident Mild Cognitive Impairment and dementia onset: results from the HELIAD study P. Koutsimani
P162	Targeting phonology or semantics during alexia rehabilitation improves reading aloud response times and accuracy in individuals with chronic left hemisphere stroke. O. Boukrina
P163	Neuropsychology at the stroke unit – Must have? D. Heinemann
P164	Testing the Coping Hypothesis: Associations of Processing Speed and Attention with Mental Fatigue in Patients with Subarachnoid Hemorrhage L. Jorna
P165	Adapting to challenges: coping styles and distress in subarachnoid hemorrhage recovery S. Khosdelazad
P166	The association of personality traits with poststroke fatigue in daily life: An exploratory experience sampling method and cross-sectional study E. Lazon Savu
P167	Dyadic coping after stroke – A sorrow shared is a sorrow halved? F. Svensson
P168	Using routine clinical brain imaging for lesion symptom mapping of domain-specific cognitive impairments in stroke N. Demeyere
P169	The Novel Subtask-Specific Cognitive Impairments Predictive of Depression Severity Six-Months Post Stroke K. Kelleher
P170	Long-term cognitive outcome of working-age stroke patients H. Lillo
P171	Side-specific implicit training of attentional allocation – implications for neglect rehabilitation K. Ludwig
P172	One-year longitudinal decline in spatial location memory in Huntington's disease M. Lunven





P173	3-year-follow up of the recovery process until return to work in patient post stroke with initially severe spatial neglect S. Ohmatsu
P174	Preserved abstract spatial knowledge and impaired navigation in a blind patient M. Toba
P175	Social cognitive ability of mindreading in patients with stroke at subacute phase C. Kormas
P176	The performance on the Greek Version of MoCA mini protocol among AD-MCI and PD-MCI patients C. Kormas
P177	Assessing awareness of cognitive functioning in younger and older adults K. Megari
P178	Adaptation of the Cognitive Functioning Scale for the Greek-speaking population K. Megari



Secretariat

For any information please contact: **FESN & HNPS 2023 Conference Secretariat**



ARTION CONFERENCES & EVENTS

74 Ethnikis Antistaseos Str., Sigma Block 1, Kalamaria, GR-55133, Thessaloniki, Greece

T: . (+30) 2310 257 816 (Conference Line)

E: fesn-hnps2023@artion.com.gr

W: <https://fesn-hnps2023.gr/>

www.artion.com.gr

Project Leader - Head of the Secretariat: Despina Amarantidou, M: (+30) 6977 970 404

Project Manager: Zoi Pazaiti, M: (+30) 6985 179 050

Scientific Program Secretariat: Kleio Kalfoglou, M: (+30) 6985 179 053

Sponsorship Coordinator: Efi Papathanasiou, (+30) 6979 551 464

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8th Scientific Meeting of the
**Federation of the European
Societies of Neuropsychology**

2nd Panhellenic Conference
on Neuropsychology

27-29 September 2023

Makedonia Palace Hotel
Thessaloniki, Greece

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