

Eye-Tracking & language processing
Conference,
Athens 2023



# Program - 7th December

Opening	9:30 - 10:00 AM
Alejandra Keidel Fernández, Ani An eye-tracking study on the early verb agreement in German	
Michela Redolfi, Chiara Melloni Processing morphology while reading study with typical and atypical adult	
Coffee Break	11:00 - 11:30 AM
Keynote Lecture Nikolaos Smyrnis Eye-movements in Psychiatry	11:30 - 12:30 PM
Angeliki Andrikopoulou, Athanas Amalia Arvaniti The effects of lexical stress in silent r	
Lunch Break	13:00 - 14:30 PM

## **Poster Sessions**

Angeliki Gleni, Sotiris Plainis, Miltiadis K. Tsilimbaris, Panagiota Dimitropoulou, Panagiotis G. Simos

An integrated approach to explain reading comprehension ability in elementary school children using eye tracking techniques





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# Ргодгат

## - 7th December

**Lunch Break** 13:00 - 14:30 PM

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### **Poster Sessions**

## Christina Manouilidou, Ana Matić Škorić

Sentence comprehension abilities of Slovenian-speaking individuals with Alzheimer's Disease: an eye-tracking study

### Natascha Raue, Holden Härtl

Quotation marks and their processing: evidence from eye tracking data

### Gabrielle Girard, Denis Foucambert

Effects of gender inclusive writing in French on reading comprehension: an eye-tracking studys

## Meng Du, Binhua Wang, Callum Walker

Comprehension and production of prosodic features in simultaneous interpreting with text: a multimodal cognitive approach

## **Keynote Lecture**

Timothy C. Papadopoulos	14:30 - 15:30 PM
From the 'black box' of behavior to the use of advanced	

methods for the study of reading development

## Stavroula Alexandropoulou, Nicole Gotzner 15:30 - 16:00 PM

The role of standard of comparison in adjective interpretation: A web-based visual world study

## Spyridoula Cheimariou, Efthymia Kapnoula 16:00 - 16:30 PM

Using the visual world paradigm (VWP) to track agerelated changes in spoken word recognition





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### Program 8th December

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Investigating the "Butterfly" Effect in Syntactic Processing: The Interplay of Linear "Early" and "Late" Cues from a Cross-Linguistic Perspective

9:30 - 10:00 AM

## Sarah Dolscheid, Martina Penke

Eye-tracking as a window into children's language production

10.00 - 10.30 AM

## **Coffee Break**

**Keynote Lecture** Christina Manouilidou

Syntactic comprehension deficits in Alzheimer's disease

and how to intervene

Ioanna Zioga, Hugo Weissbart, Ashley G. Lewis, Saskia Haegens, Andrea E. Martin

Alpha and beta oscillations shape language comprehension and production

Aaron Jordan Santa María, María Camila Riapira Arango, Inés Almendra Villalta Ramírez

Heritage speakers and late bilingual show divergent preferences in the online comprehension of perfective and imperfective aspects of Spanishs

12:00 - 12:30 PM

10:30 - 11:00 AM

11:00 - 12:00 PM

12:30 - 13:00 PM



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## Program - 8th December

**Lunch Break** 

13:00 - 14:30 PM

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## **Poster Sessions**

Michaela Nerantzini, Katerina Drakoulaki, Dimitris Katsimpokis, Angeliki Andrikopoulou, Antonia Boznou, Eleni Peristeri, Spyridoula Varlokosta Processing temporary syntactic ambiguities in Greek while reading

Agnieszka Błaszczak, Elisa Díaz Prada and Agnieszka Kałdonek-Crnjaković

Listening comprehension strategies of English language learners with ADHD: A Psychological Process Tracing study

#### Aikaterini Pantoula

The role of individual factors in the processing of wh-questions: Evidence from Greek heritage language children

Katerina Drakoulaki, Michaela Nerantzini, Dimitris Katsimpokis, Angeliki Andrikopoulou, Antonia Boznou, Eleni Peristeri, Alexandra Economou, Spyridoula Varlokosta

Cognitive intervention in patients with left hemisphere lesions and aphasia; implications on sentence comprehension

## **Keynote Lecture**

**Kyrana Tsapkini** 14:30 - 15:30 PM

Using technology in diagnosis and treatment of neurodegenerative

disorders: The case of electrical stimulation in

Primary Progressive Aphasia and Mild Cognitive Impairment.

Christina Athanasiadi, Kateryna Skupovska, 15:30 - 16:00 PM

**Natalia Antonova** 

Lexical Competition and Parallel Language Activation

in Ukrainian-Russian Bilinguals

Mikael André Albrecht, Allison Wetterlin, Linda 16:00 - 16:30 PM

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What the Eyes Reveal about Planning Scope and Cognitive Load in Bilingual Sentence Production

