

Science of Aphasia Conference



18-21 September 2023

Nice, France















Practical information

Registration

Registration will be open from Monday, September 18th, at 9:00. You want to register and get your accreditation at the front desk of the hotel.

Conference Venue



Hotel Saint-Paul

How to get there

All the lectures and poster sessions will be held at the Hotel Saint Paul.

Address: 29 Bd Franck Pilatte 06300 Nice

By tram: take line 2, direction Port Lympia, and stop at the last stop "Port Lympia", then walk about 15min on Bd Franck Pilatte, or take the bus 38, direction Gustavin/Parc Vigier, and stop at "La Réserve". (Tickets 1,7€ bought at the ticket machine at each tram stop).

Health

To call a doctor/emergency: 112 or 15 Nearest pharmacy: Pharmacie Port Lympia 50 Bd Stalingrad, 06300 Nice



Contact

If you have any questions, feel free to contact us at soa-2023@univ-cotedazur.fr

WIFI

Network: Saint-Paul Password: riviera

Social events

Wednesday 20 September

15:00 Visit at the Masséna museum

The museum, which is the architectural jewel of the *Promenade des Anglais*, evokes, through its collections, the art and history of the Riviera.



19:30 Enjoy a dinner with typical/regional cuisine at the restaurant Oscar



Address: 15 rue Masséna 06000 Nice



Scientific committee

Roel Jonkers | University of Groningen, NL (chair)
Lyndsey Nickels | Macquarie University, AU
Wendy Best | University College of London, UK
Marina Laganaro | Univertisy of Geneva, CH
Vania de Aguiar | University of Groningen, NL
Silvia Martinez-Ferreiro | University of Da Coruña, ES
Djaina Satoer | University of Rotterdam, NL
Vitória Piai | Radboud University, NL
Seckin Arslan | University Côte d'Azur, FR (2023 local organizer)

Program committee

Marina Laganaro | Univertisy of Geneva, CH (chair)
Roel Jonkers | University of Groningen, NL
Wendy Best | University College of London, UK
Bertrand Glize | University of Bordeaux, FR
Solène Hameau | University of Louvain la Neuve, BE
Monika Norvik | University of Oslo, NO

Local organization committee

Seckin Arslan | University Côte d'Azur, FR Raphaël Fargier | University Côte d'Azur, FR Fanny Meunier | University Côte d'Azur, FR

Special thanks

Maria del Mar Cordero Rull | Katerina Palasis | Hilde Kristin Thomsen Céline Coste | Odile Deangeli | Lucie Lazzari

Schedule at a glance

Monday 18 September	Tuesday 19 September	Wednesday 20 September	Thursday 21 September
September	September	September	September
09:00 Registration		9:00 - 10:00	
10:00 Welcome	9:30 - 10:30 Keynote lecture	10:00 - 10:30	9:30 - 10:30 Keynote lecture
10:30 - 11:30 Keynote lecture 11:30 - 12:30 Keynote lecture		Coffee break	
	10:30 - 11:00 Coffee break	10:30 - 11:30 Keynote lecture	10:30 - 11:00 Coffee break
	11:00 - 12:00 Keynote lecture		11:00 - 12:00
		11:30 -12:00 3-min poster pres.	Keynote lecture
	12:00 -12:30 3-min poster pres.	12:00 - 14:00	12:00 -12:30 3-min poster pres.
12:30 - 14:00 Lunch	12:30 - 14:30 Poster 1	Poster 2 & Cocktail lunch	12:30 - 14:30 Poster 3
	& Cocktail lunch		& Cocktail lunch
14:00 - 16:00 Oral Presentations 1	14:30 - 16:00 Oral Presentations 2		14:30 - 16:00 Oral Presentations 4
16:00 - 17:00 Keynote lecture	16:00 - 16:30 Coffee break	Social activity	16:00 Closing remarks & Farewell coffee
	16:30 - 18:00 Oral Presentations 3		

Day 1 Monday, September 18th

Registration

10:00 Welcome Coffee + viennoiseries

10:30 - 11:30 Keynote lecture (Chair: Lyndsey Nickels)

Simon Fischer Baum: A critical place for small, but deep, data in aphasia research.

11:30 - 12:30 Keynote lecture (Chair: Lyndsey Nickels)

Alex Leff: Using in-app therapy data to predict final outcome: an example from the Listen-In randomised clinical trial.

12:30 - 14:00 Lunch

14:00 – 16:00 Oral Presentations 1 (Chair: Solène Hameau)

Veronika Vadinova et al. Exploring predictors of recovery of post-stroke aphasia: the role of premorbid white matter hyperintensities.

Sophie Arheix-Parras et al. Neuromodulation of the motor cortex of the lip using rTMS to improve post-stroke aphasia symptoms: a Single Case Experimental Design.

Eléonor Burkhardt et al. Disruption of the left anterior ventrolateral temporal cortex along with the inferior longitudinal fasciculus impairs the ability to retrieve famous face names: evidence from three longitudinal case studies.

Mara Barberis et al. Latent cluster analysis to capture language profiles in the acute phase post-stroke.

16:00 - 17:00 Keynote lecture (Chair: Lyndsey Nickels)

David Howard: Separate lexicons for language comprehension and production? Big(gish) data.

Day 2 Tuesday, September 19th

9:30 - 10:30 Keynote lecture (Chair: Sylvia Martinez-Ferreiro)

Argye Hillis: Can we study people with aphasia in the era of endovascular treatment for stroke?

10:30 - 11:00 Coffee + viennoiseries

11:00 - 12:00 Keynote lecture (Chair: Sylvia Martinez-Ferreiro)

Hugues Duffau: Towards a meta-networking theory of brain functions: the neural foundations of conation, language, cognition and behavior unveiled by intraoperative stimulation mapping in awake patient.

12:00 -12:30 3-min poster presentations (Chair: Vitória Piai)

12:30 - 14:30 POSTER 1. & cocktail lunch

- Electrophysiological properties of a comprehensive language paradigm: benchmark and application in stroke neuroplasticity. *Natascha M. Roos | Julia Chauvet | Robert Oostenveld | Anil M. Tuladhar | Marina B. Ruiter | Vitória Piai*
- Electrophysiological correlates of early word planning in context-driven object and action naming. *Irina Chupina | Britta U. Westner | Vitória Piai*
- Case study: Cerebellar tDCS in non-fluent Primary Progressive Aphasia. Silke Coemans
 | Esli Struys | Philippe Paquier | Sebastiaan Engelborghs | Kyrana Tsapkini | Dorien
 Vandenborre | Ineke Wilssens | Stefanie Keulen
- The development, reporting and dissemination of aphasia therapy software: A survey. Pauline Cuperus | Dörte de Kok | Vânia de Aguiar | Lyndsey Nickels
- Treatment of verbs and arguments: a pilot study. Sarah-Eve Poirier | Laura Monetta | Marion Fossard
- Increased within-session intraindividual variability in language tasks with high working memory demand in poststroke aphasia. Lilla Zakariás | Ágnes Lukács | Eötvös Loránd
- Sentence production and working memory in aphasia: Comparison between free and elicited production. *Alina Wilde | Nicole Stadie | Leonie F. Lampe*
- Semantic Fluency in Aphasia: Word Production and Typicality over Time. Sarah Düring
 | Sandra Hanne | Leonie F. Lampe | Nicole Stadie

14:30 - 16:00 Oral Presentations 2 (Chair: Bertrand Glize)

- Ann-Katrin Ohlerth et al. Error elicitation under stimulation mapping is influenced by choice of task and item as well as differently affected by lesion location in tumour patients.
- Cheyenne Svaldi et al. Errors in the spontaneous language of survivors of paediatric cerebellar tumours.
- Marike Donders-Kamphuis et al. Cognition and health-related quality of life in longterm survivors of high-grade glioma: an interactive perspective from patient and caregiver.

16:00 Coffee + sucré

16:30 - 18:00 Oral Presentations 3 (Chair: Stefanie Keulen)

- Julie Franco et al. Treatment for anomia with immersive virtual reality as compared to static digital approaches.
- Fern Rodgers et al. Investigating outcomes beyond the single word level with a Story Completion Test.
- Clara Solier & Christiane Soum-Favaro. ETAL, the first Computerized Test of Acquired Reading Disorder in French: Validation's preliminary results.

Day 3 Wednesday, September 20th

9:00 - 10:00 Keynote lecture (Chair: Marina Laganaro)

Vitória Piai: Lexical selection, control, and the role of brain-based measures.

10:00 - 10:30 Coffee + viennoiseries

10:30 - 11:30 Keynote lecture (Chair: Marina Laganaro)

Bonnie Nozari: Selection and Control: Where are we at?

11:30 -12:00 3-min presentations (Chair: Roel Jonkers)

12:00 - 14:00 POSTER 2. & Cocktail lunch

- Adaptation and Validation of the World Health Organization Quality of Life-BREF for people with aphasia. Ana Araújo | Maria Matos | Luís Jesus | Pedro Sá-Couto
- Standardization and validation of the French version of the Comprehenive Aphasia
 Test in L1 and L2 speakers in Switzerland. Gregoire Python | Martina DANNA | Elodie
 PFYFFER | Charlotte JACQUEMOT | Eva SOROLI
- The Spanish CAT (SP-CAT): Adaptation of the language battery. Silvia Martínez
 Ferreiro | Yina M. Quique | Viviana Alejandra Rodríguez | Carolina Méndez Orellana
- Relation between language impairments and verb and sentence processing: the validation of a new diagnostic tool. Kim Vos
- Automated generation of balanced sets using Discuit: A tool description and usage example. Dörte de Kok
- The role of objective and subjective measures in the context of paradigm shift in aphasia assessment. Ana Matić Škorić | Jelena Kuvač Kraljević
- Portuguese Adaptation and Validation of the Social Activities Checklist. Teófilo Granjo
 Luís Jesus | Pedro Sá Couto | Madeline Cruice | Maria Assunção Matos
- Portuguese Adaptation and Validation of the Communicative Activities Checklist Alexandra Magalhães | Luís Jesus | Pedro Sá Couto | Madeline Cruice | Maria Assunção Matos
- ESPaCo: Development and validation of a new communicative participation satisfaction assessment. Amélie Sanfaçon-Verret | Chloé Paradis | Maximiliano A.
 Wilson | Laura Monetta

- Assessment of cognition in aphasia: An e-survey on conceptions, practices, and challenges. Bruna Tessaro | Solène Hameau | Sonia Brownsett | Tijana Simic | Lyndsey Nickels | Natalie Gilmore | Claudia Peñaloza | Holly Robson | Christos Salis
- Slovenian English perioperative language assessment in a bilingual glioma patient Barbara Vogrincic | Blaz Koritnik | Arnaud Vincent | Tina Pogorelcnik | Matic Pavlic | Djaina Satoer

15:00 Free afternoon / Social events

Day 4 Thursday, September 21st

9:30 - 10:30 Keynote lecture (Chair: Vania de Aguiar)

Elena Barbieri: The contribution of Primary Progressive Aphasia to the investigation of the anatomy of the language network.

10:30 - 11:00 Coffee + viennoiseries

11:00 - 12:00 Keynote lecture (Chair: Vania de Aguiar)

Djaina Satoer: Awake brain tumor surgery: new insights in aphasia?

12:00 -12:30 3-min presentations (Chair: Dörte de Kok)

12:30 - 14:30 POSTER 3. & Cocktail lunch

- Division of labor in repair practices of everyday aphasia conversations. Leena
 Tuomiranta | Tuuli Lehto | Minna Laakso
- Referential choice in narrative discourse of persons with aphasia. Sara Košutar |
 Marija Jozipović | Gordana Hržica
- Functional grammar and adaptation theory for agrammatic aphasia. Halima Sahraoui
- Pronoun processing in gracefully ageing adults and individuals with primary progressive aphasia: a case-control study. Seçkin Arslan | Leonie F. Lampe |
 Bruna Tessaro | Lyndsey Nickels
- Functional markers of executive dysfunction in primary progressive aphasia: A systematic review. Kristin Thomsen | Stefanie Keulen | Seçkin Arslan
- Figurative language comprehension in Alzheimer's Disease: the role of executive functions. Anastasia Lada | Christina Manouilidou | Philippe Paquier | Simone Sprenger | Ifigeneia Dosi | Stefanie Keulen
- How to consider frequency effect in aphasia through a reading aloud task? Soum-Favaro Christiane | Solier Clara
- Semantic interpretability in the reading of complex nonwords. Alessia Rossetto
- Verb processing and verb learning in children with posterior fossa tumors. Aliene
 Reinders | Roel Jonkers | Vânia de Aguiar

- Effects of feedback perturbations in Childhood Apraxia of Speech (CAS): A
 kinematic analysis with electromagnetic articulography (EMA). Stefanie Keulen |
 Katharina Polsterer | Martijn Wieling | Teja Rebernik | Jidde Jacobi | Anastasia
 Lada | Anna Jansen | Mark Tiede | Jo Verhoeven | Philippe Paquier
- Language Competence in Parkinson's Disease: A Systematic Review of 20 Years of Research. Maura Panozzo Chiomento | Maria Vender | Denis Delfitto
- The effect of deep brain stimulation on language skills of Slovenian-speaking individuals with advanced Parkinson's disease. Živa Drakulić Gorše | Maja Trošt | Christina Manouilidou

14:30 - 16:00 Oral Presentations 4 (Chair: Roel Jonkers)

- Cyrielle Demierre et al. Modulation of word production in dual-task conditions in patients with aphasia: impact of the linguistic nature of the concurrent task.
- *Imke Wets et al.* The use of discourse particles by Dutch speaking persons with aphasia.
- Roelant Ossewaarde et al. Using software to detect aphasia in persons with Primary Progressive Aphasia.

16:00 Closing remarks, Farewell coffee + sucré

Find the abstracts here!















