

SOL LAGO

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PERSONAL INFORMATION

- **Name:** María Sol Lago Huvelle
- **Date and place of birth:** 26 November 1984, Argentina
- **Citizenship:** Spanish, Argentinian

ACADEMIC POSITIONS

- **Assistant professor (W1 tenure-track)** 2019–present
Institute for Romance Languages and Literatures
Goethe University Frankfurt
- **Postdoctoral Researcher (Eigene Stelle)** 2017–2019
Department of Linguistics
University of Potsdam
- **Postdoctoral Researcher** 2014–2017
Potsdam Research Institute for Multilingualism
University of Potsdam

EDUCATION

- **Ph.D. in Linguistics** 2009–2014
With Certificate in Neuroscience and Cognitive Science
University of Maryland
- **B.A. in Literature and Linguistics** 2003–2008
University of Buenos Aires

RESEARCH EXPERIENCE

- **Visiting postdoctoral fellow** November 2015
Department of Foreign Language Education, Ankara
- **Visiting researcher** June–August 2012
Laboratorio de Neurociencia Integrativa, Buenos Aires
- **Research assistant** 2008–2009
University of Buenos Aires, Buenos Aires

GRANTS, FELLOWSHIPS & AWARDS

- **Freunden und Förderern der Goethe-Universität** 2019
Grant title: “Acquisition of eye-tracking equipment to establish innovative experimental methods in research and teaching”, €4.900
- **Deutsche Forschungsgemeinschaft (DFG) Eigene Stelle** 2017–2020
Grant title: “Agreement in native and second language processing”
Independent researcher position, €290.200
- **Jerrold J. Katz Young Scholar Award** 2011
Best spoken presentation at the CUNY conference
- **NSF-IGERT fellowship** 2010–2012
Integrative Graduate Education and Research Traineeship
University of Maryland

ACADEMIC SHORTLISTS

- **W1 Professorship in Spanish and French Linguistics**
Goethe University Frankfurt, 2018
- **W1 Professorship in Multilingualism Research**
University of Mannheim, 2016

PUBLICATIONS

JOURNAL ARTICLES

1. von der Malsburg, T., **Lago, S.**, & Schäfer, R. (*in preparation*). Agreement attraction in German SOV constructions: An ERP investigation.
2. Paape, D., Avetisyan, S., **Lago, S.**, & Vasishth, S. (*in preparation*). Modeling misretrieval and feature substitution in agreement attraction.
3. Pañeda, C., **Lago, S.**, Vares, E., Veríssimo, J., & Felser, C. (*in revision*). Island effects in Spanish comprehension. *Glossa*.
4. Avetisyan, S., **Lago, S.**, & Vasishth, S. (*in revision*). Does case-marking affect subject-verb agreement attraction in sentence comprehension? *Journal of Memory and Language*.
5. Gračanin-Yukse, M., **Lago, S.**, Şafak, D. F., Demir, O., & Kırkıcı, B. (2019) The interpretation of syntactically unconstrained anaphors in Turkish heritage speakers. *Second Language Research*. DOI: 10.1177/0267658319841403.
6. **Lago, S.**, Namyst, A., Jäger, L., & Lau, E. (2019). Antecedent access mechanisms in pronoun processing: evidence from the N400. *Language, Cognition, & Neuroscience*, 34, 5, 641–661. DOI: 10.1080/23273798.2019.1566561.
7. **Lago, S.**, Stutter Garcia, A., & Felser, C. (2019). The role of native and non-native grammars in the comprehension of possessive pronouns. *Second Language Research*, 35, 3, 319–349. DOI: 10.1177/0267658318770491.

8. **Lago, S.**, Gračanin-Yukse, M., Şafak, D. F., Demir, O., Kırkıcı, B. & Felser, C. (2019). Straight from the horse's mouth: agreement attraction effects with Turkish possessors. *Linguistic Approaches to Bilingualism*, 9, 3, 398–426. DOI: 10.1075/lab.17019.lag.
9. **Lago, S.**, & Felser, C. (2018). Agreement attraction in native and non-native speakers of German. *Applied Psycholinguistics*, 39, 3, 619–647. DOI: 10.1017/S0142716417000601.
10. Gračanin-Yukse, M., **Lago, S.**, Şafak, D. F., Demir, O., & Kırkıcı, B. (2017). The interaction of contextual and syntactic information in the processing of Turkish anaphors. *Journal of Psycholinguistic Research*, 46, 6, 1397–1425. DOI: 10.1007/s10936-017-9502-2.
11. **Lago, S.**, Sloggett, S., Schlueter, Z., Chow, W.Y., Williams, A., Lau, E., & Phillips, C. (2017). Coreference and antecedent representation across languages. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 43, 5, 795–817. DOI: 10.1037/xlm0000343.
12. Jacob, G., **Lago, S.**, & Patterson, C. (2016). L2 processing and memory retrieval: Some empirical and conceptual challenges. Commentary on Ian Cummings' keynote article entitled "Parsing and working memory in bilingual sentence processing". *Bilingualism: Language and Cognition*, 20, 4, 691–693. DOI: 10.1017/S1366728916000948.
13. **Lago, S.**, Shalom, D., Sigman, M., Lau, E., & Phillips, C. (2015). Agreement attraction in Spanish comprehension. *Journal of Memory and Language*, 82, 133–149. DOI: 10.1016/j.jml.2015.02.002.
14. **Lago, S.**, Scharinger, M., Kronrod, Y., & Idsardi, W. (2015). Categorical effects in fricative perception are reflected in cortical source information. *Brain and Language*, 143, 52–58. DOI: 10.1016/j.bandl.2015.02.003.
15. Parker, D., **Lago, S.**, & Phillips, C. (2015). Interference in the processing of adjunct control. *Frontiers in Psychology* 6:1346. DOI: 10.3389/fpsyg.2015.01346
16. Chow, W.Y., **Lago, S.**, Barrios, S., Parker, D., Morini, G., & Lau, E. (2014). Additive Effects of Repetition and Predictability during Comprehension: Evidence from Event-Related Potentials. *PLoS ONE* 9(6): e99199. DOI: 10.1371/journal.pone.0099199.
17. Muñoz Perez, C., & **Lago, S.** (2012). An asymmetry in the production of relative clauses: a study in Argentinian Spanish. *Revista Virtual de Estudos da Linguagem*, 10, 18, 64–83.

ARTICLES IN CONFERENCE PROCEEDINGS AND EDITED VOLUMES

18. **Lago, S.**, Stutter Garcia, A., & Mosca, M. (*submitted*). What's special about multilingual processing? *Currents in Language Learning Series*.
19. Arslan, S., **Lago, S.**, Yanilmaz, A., Drury, J., & Felser, C. (2019). The processing of negative polarity items in Turkish-German bilinguals. In P. Guijarro-Fuentes & C. Suárez-Gómez (eds.) *Proceedings of GALA 13: Language Acquisition and Development* (pp. 117–133). Cambridge Scholars Publishing.
20. Marijuan, S., **Lago, S.**, & Sanz C. (2016). Can English-Spanish emerging bilinguals use agreement morphology to overcome word order bias? In A. E. Tyler, L. Ortega, & M. Uno (eds.) *Usage-based approaches to language, language learning, and multilingualism*. Washington, DC: Georgetown University Press. ISBN: 9781626163249.

DISSERTATION

- Lago, S. (2014). Memory and prediction in cross-linguistic sentence comprehension. Doctoral Dissertation, University of Maryland.

CONFERENCE PRESENTATIONS

- Stone, K. & **Lago, S.** (2019). L1 influence in L2 gender predictions: a visual world study. Poster at *ESCoP*, Tenerife, Spain, September 25–28.
- Paape, D., Avetisyan, S., **Lago, S.**, & Vasishth, S. (2019). Modeling misretrieval and feature substitution in agreement attraction. Poster at *AMLaP*, Moscow, Russia, September 5–8.
- Schäfer, R., **Lago, S.**, & von der Malsburg, T. (2019). ERP evidence of object agreement attraction in comprehension. Poster at *CUNY*, Colorado, Boulder, March 29–31.
- Avetisyan, S., **Lago, S.**, & Vasishth, S. (2018). Case and misinterpretation in number attraction: evidence from Eastern Armenian. Poster at *AMLaP*, Berlin, Germany, September 6–8.
- Schäfer, R., **Lago, S.**, & von der Malsburg, T. (2018). Agreement attraction in German SOV structures: an ERP study. Poster at *AMLaP*, Berlin, Germany, September 6–8.
- Pañeda, C., **Lago, S.**, & Felser, C. (2018). Not all islands are created equal: Speeded judgments in Spanish. Poster at *AMLaP*, Berlin, Germany, September 6–8.
- **Lago, S.**, Stutter Garcia, A., & Felser, C. (2018). How do native and non-native grammars affect multilingual pronoun comprehension? Poster at *ISBPAC*, Braunschweig, Germany, May 24–25.
- **Lago, S.**, Jäger, L., Namyst, A., & Lau, E. (2018). ERP priming effects in the processing of coreference: a Bayesian analysis. Poster at *CUNY*, Davis, California, March 15–27.
- Avetisyan, S., **Lago, S.**, & Vasishth, S. (2018). Case and misinterpretation in number attraction effects in Eastern Armenian. Poster at *CUNY*, Davis, California, March 15–27.
- Arslan, S., **Lago, S.**, Yanılmaz, A., Drury, J.E., & Felser, C. (2017). The processing of Negative Polarity Items in Turkish-German bilingual speakers. Talk at *International Conference of the Generative Approaches to Language Acquisition: GALA 13*, Palma de Mallorca, Spain, September 7–9.
- **Lago, S.**, Gračanin-Yuksek, M., Şafak, D. F., Demir, O., & Kırkıcı, B. (2017). Anaphor interpretation in Turkish heritage speakers. Poster at *International Symposium on Bilingualism*, Limerick, Ireland, June 11–15.
- **Lago, S.**, Gračanin-Yuksek, M., Şafak, D. F., Demir, O., & Kırkıcı, B. (2017). Contextual and syntactic information jointly affect the processing of Turkish anaphors. Poster at *CUNY*, Cambridge, Massachusetts, March 30–April 1.
- **Lago, S.**, Gračanin Yuksek, M., Şafak, D., Demir, O., Kırkıcı, B., & Felser, C. (2016). Agreement attraction in Turkish. Poster at *AMLaP*, Bilbao, Spain, September 1–3.
- Stutter Garcia, A., **Lago, S.**, & Felser, C. (2016). Sensitivity to agreement errors in an L3: evidence of combined L1 and L2 influence. Talk at the 10th *International Conference on Multilingualism and Third Language Acquisition*, Vienna, Austria, September 1–3.
- **Lago, S.**, Gračanin Yuksek, M., Şafak, D., Demir, O., Kırkıcı, B., & Felser, C. (2016). Straight from the horse's mouth: agreement attraction effects with Turkish possessors. Poster at the *Workshop on Sentence Processing in Multilingual and Other Less Commonly Studied Populations*, Potsdam, Germany, August 4–5.

- Stutter Garcia, A., & **Lago, S.** (2016). The role of native and non-native grammars in multilingual sentence processing. Talk at the *Workshop on Sentence Processing in Multilingual and Other Less Commonly Studied Populations*, Potsdam, Germany, August 4–5.
- **Lago, S.**, Stutter Garcia, A. & Felser, C. (2016). Cross-linguistic variation in sensitivity to grammatical errors: evidence from multilingual speakers. Poster at *CUNY*, Gainesville, Florida, March 3–5.
- **Lago, S.**, & Felser, C. (2015). Agreement attraction in native and non-native speakers of German. Poster at *9th Morphological Processing Conference*, Potsdam, Germany, June 18–20.
- **Lago, S.**, Namyst, A. & Lau, E. (2015). N400 semantic expectation effects provide evidence for rapid pronoun resolution. Talk at *CUNY*, Los Angeles, California, March 19–21.
- **Lago, S.**, & Felser, C. (2015). Computation of number agreement in native and non-native speakers of German. Poster at *CUNY*, Los Angeles, California, March 19–21.
- **Lago, S.**, Sloggett, S., Schlueter, Z., Chow, W.Y., Lau, E., & Phillips, C. (2014). Does pronoun processing vary across languages? Poster at *AMLaP*, Edinburgh, UK, September 3–6.
- Marijuan, S., **Lago, S.**, & Sanz, C. (2014). Agreement morphology, the word order bias and working memory in English-Spanish emerging bilinguals. Talk at *EUROSLA*, York, September 3–6.
- Marijuan, S., **Lago, S.**, & Sanz, C. (2014). Can English-Spanish emerging bilinguals use agreement morphology to overcome word order bias? Paper at *GURT*, Washington D.C., March 14–16.
- **Lago, S.**, Shalom, D., Sigman, M., Lau, E., & Phillips, C. (2014). Yo pienso, tu piensas: Cross-linguistic attraction effects in agreement comprehension. Poster at *CUNY*, Columbus, Ohio, March 13–15.
- Marijuan, S., **Lago, S.** & Sanz, C. (2014). Can English-Spanish emerging bilinguals use agreement morphology to overcome word order bias? Talk at *GURT, Washington, Maryland, March 14–16*.
- Marijuan, S., & **Lago, S.** (2013). (Dis)agreement can help overcoming the word order bias in L2 Spanish: accuracy and timing evidence. Talk at *Second Language Research Forum*, Provo, Utah, October 31–November 1.
- **Lago, S.**, Chow, W.Y., Barrios, S., Parker, D., Morini, G., & Lau, E. (2013). Long-term memory effects in the N400 during sentence processing: evidence from a novel recognition memory-sentence comprehension paradigm. Poster at the annual *CNS* meeting, San Francisco, California, April 13–16.
- **Lago, S.**, Sloggett, S., Chow, W.Y., & Phillips, C. (2013). What types of lexical information are reaccessed during pronoun processing? Poster at *CUNY*, Columbia, South Carolina, March 14–16.
- Parker, D., **Lago, S.**, & Phillips, C. (2012). Retrieval Interference in the Resolution of Anaphoric PRO. Talk at the *GLOW Satellite workshop "Timing and Grammar"*, Potsdam, March 27.
- Parker, D., **Lago, S.**, & Phillips, C. (2012). Retrieval Interference in the Resolution of Anaphoric PRO. Poster at *CUNY*, New York, March 14–16.
- **Lago, S.**, Alcocer, P., & Phillips, C. (2011). Agreement attraction in Spanish: Immediate vs. delayed sensitivity. Poster at *CUNY*, Stanford, California, March 24–26.

- **Lago, S.**, Chow, W.Y., & Phillips, C. (2011). Word frequency affects pronouns and antecedents identically: Distributional Evidence. Talk at *CUNY*, Stanford, California, March 24–26.
- **Lago, S.**, Kronrod, Y., Scharinger, M., & Idsardi, W. (2010). Categorical perception of /s/ and /ʃ/? An MMN study. Poster at *Neurobiology of Language Conference*, San Diego, California, November 11–12.

INVITED TALKS

- **Lago, S.** (2019). Syntax in real time: what could possibly go wrong? Talk at the 45th conference *Generative Grammar in the South* at *Goethe University Frankfurt*, July 21.
- **Lago, S.** (2019). Linguistic Illusions. Talk at the seminar “Experimental methods” at *Universität zu Köln*, July 3.
- **Lago, S.** (2019). The role of crosslinguistic variation in the processing of possessive pronouns. Talk at the *Acquisition, Variation and Attrition* colloquium at *The Arctic University of Norway*, March 12.
- **Lago, S.**, Stutter Garcia, A., & Mosca, M. (2019). Relating acquisition and processing in multilingual research. Talk at the colloquium “What’s special about Multilingualism?”, *University of Fribourg*, February 11–12.
- **Lago, S.** (2019). Predicting gender in a non-native language. Talk at *Institut für deutsche Sprache und Linguistik, Humboldt-Universität zu Berlin*, February 7.
- **Lago, S.** (2018). The role of multilingual grammars in pronoun processing. Talk at *Institut für Romanische Sprachen und Literaturen, Goethe University Frankfurt*, July 3.
- **Lago, S.** (2017). What can agreement attraction tell us about bilingual processing? Talk at *University of Geneva*, December 4.
- **Lago, S.** (2017). Processing agreement in Romance and Germanic languages. Talk at *Institut für Romanische Sprachen und Literaturen, Goethe University Frankfurt*, May 29.
- **Lago, S.** (2017). Multilingual grammars: is more better? Talk at *College of William & Mary, Williamsburg*, March 27.
- **Lago, S.** (2016). Grammar in the multilingual mind. Talk at *Universität Mannheim*, Mannheim, March 12.
- **Lago, S.** (2015). N400 semantic effects during pronoun resolution. Talk at *University of Maryland, College Park*, March 13.
- **Lago, S.** (2013). Back to the Future: memory and prediction in sentence comprehension. Talk at *Instituto de Ciencias Humanas, Sociales y Ambientales*, Mendoza, August 12.
- **Lago, S.** (2012). Memory and interference: number attraction in Spanish. Talk at *Laboratorio de Biología del Comportamiento*, Buenos Aires, July 25.
- **Lago, S.** (2012). Frequency effects in pronoun processing. Talk at *Laboratorio de Neurociencia Integrativa*, Buenos Aires, July 23.
- Parker, D., **Lago, S.**, & Phillips, C. (2012). When subjects go missing: Antecedent retrieval in adjunct control. Talk at the workshop “Where is c-command? Relational structure in parsing long-distance dependencies”, *University of Massachusetts*, Amherst, May 16.
- **Lago, S.** (2010). Agreement errors in Argentinian Spanish. Talk at *University of Buenos Aires Linguistics Institute*, Buenos Aires, July 7.

ACADEMIC SERVICE

- **Reviewer**

- **JOURNALS**

- Language Learning; Brain Research; Second Language Research; Lingua; Cortex; Bilingualism: Language and Cognition; Frontiers in Psychology; Journal of Memory & Language; Language Learning and Development; Language, Cognition and Neuroscience; Applied Psycholinguistics; Second Language Research; Journal of Experimental Psychology: Learning, Memory and Cognition; Glossa; Journal of Cognitive Psychology; Cognitive Science; Cognitive Psychology; Language Acquisition

- **INSTITUTIONS**

- National Science Foundation

- **CONFERENCES**

- CUNY Conference on Human Sentence Processing; International Symposium on Bilingual and L2 Processing in Adults and Children (ISBPAC); The Attentive Listener in the Visual World (ATTLIS); Architectures and Mechanisms for Language Processing (AMLaP)

- **EDITORIAL BOARDS**

- Bilingualism: Language and Cognition (2019–2021)

- **Architectures and Mechanisms for Language Processing (AMLaP) conference**

- Organizing committee, *University of Potsdam*, 2020

- **Potsdamer Tag der Wissenschaften**

- Participant, *University of Potsdam*, 2015–2018

- **Visual World Eye-tracking Workshop**

- Organizer, *Potsdam Research Institute for Multilingualism*, October 2015

- **IGERT High School Outreach Program**

- Organizer, *University of Maryland*, 2010–2014

- **IGERT Winter Storm Workshop**

- Organizer, *University of Maryland*, 2010–2012

- **Linguistics Graduate Student Association**

- President, *University of Maryland*, 2009–2011

- **Workshop: The Interpretation of Pronouns**

- Organizer, Department of Linguistics, *University of Maryland*, May 2011

TEACHING

COURSES

- **Empirical research on language variation**
Master's seminar, *Goethe University Frankfurt*
- **Spanish and Bilingualism (Español y bilingüismo)**
Bachelor seminar, *Goethe University Frankfurt*
- **Spanish, Bilingualism & Education (Español, bilingüismo y educación)**
Bachelor seminar, *Goethe University Frankfurt*
- **Multilingual Research (Mehrsprachigkeitsforschung)**
Bachelor seminar, *University of Potsdam*
Master's seminar, *Goethe University Frankfurt*
- **Memory & Language Processing**
Bachelor seminar, *University of Maryland*
- **Introduction to Phonology**
Bachelor course, *University of Maryland*
- **Introduction to language**
Bachelor course, *University of Maryland*

WORKSHOPS

- **Running psycholinguistic studies online: Ibex Farm**
Instructor, *University of Potsdam*, August 2018
- **LingPhil course in reading and visual world eye-tracking**
Instructor, *The Arctic University of Norway*, October 2017
- **Analyzing linguistic data with R**
Instructor, *University of Maryland*, January 2014
- **Electro- and magnetoencephalography**
Instructor, *Gallaudet University*, August 2011
- **An introduction to magnetoencephalography**
Instructor, *University of Maryland*, January 2010

ADVISING

PH.D. STUDENTS

- Serine Avetisyan (January 2017–present)
Erasmus+ Mundus European Master's in Clinical Linguistics, University of Potsdam

- Judith Schlenter (October 2014–August 2019)
Thesis title: “Predictive language processing in late bilinguals: Evidence from visual-world eye-tracking”, *University of Potsdam*
- Anna Stutter Garcia (November 2013– September 2019)
Thesis title: “The use of grammatical knowledge in an additional language: The effects of native and non-native linguistic constraints”, *University of Potsdam*

MASTERS STUDENTS

- Christin Schütze (October 2019–present)
University of Potsdam
- Robin Schäfer (June 2017–October 2018)
Thesis title: “Agreement Attraction in German SOV Structures: An ERP Study”, *University of Potsdam*
- Marie-Louise Kumbartzky (March 2017–September 2017)
Thesis title: “Do speakers of German prefer sentence continuations consistent with sluicing? A questionnaire experiment”, *University of Potsdam*
- Claudia Pañeda Rodríguez (October 2016–September 2017)
Thesis title: “Acceptability judgments of syntactic islands in Spanish and their relationship with working memory”, *University of Potsdam*
- Tina Schlachter (January 2016–April 2017)
Thesis title: “The influence of context on ambiguity resolution in native and second-language speakers of German”, *University of Potsdam*

BACHELOR STUDENTS

- Elise Marie Oltrogge (February 2019–current)
Thesis title: “Attraction and misinterpretation in German subject-verb agreement”, *University of Potsdam*
- Lisa Becker (January 2018–September 2018)
Thesis title: “Wessen? Comprehension of grammatical gender agreement in German possessive pronouns”, *University of Potsdam*

SKILLS

METHODS, PROGRAMMING & DATA ANALYSIS

- Electroencephalography (EEG), magnetoencephalography (MEG), reading and visual world eye-tracking, self-paced reading
- R, Matlab, Python, QMPE, DMDX, Linger, Praat, Presentation, Ixet Farm, OpenSesame

LANGUAGES

- Spanish (native), English (advanced), German (intermediate), French (intermediate)

ACADEMIC TRAINING

- [1] PyGaze workshop: Creating experiments with OpenSesame and Python. Potsdam, Germany, July 23–24, 2018.
- [2] Bayesian Modeling for Cognitive Science: A JAGS and WinBUGS Workshop. Amsterdam, the Netherlands, August 21–25, 2017.
- [3] Groningen Spring School on Cognitive Modeling: ACT-R, Nengo, PRIMs, & Accumulator Models. Groningen, the Netherlands, April 4–8, 2016.