


SOL LAGO

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PERSONAL INFORMATION

- **Name:** María Sol Lago Huvelle
- **Date and place of birth:** 26.11.1984, Argentina
- **Citizenship:** Spanish, Argentinian

ACADEMIC POSITIONS

- **Associate professor (W2)** 2024–present
Institute for Romance Languages and Literatures
Goethe University Frankfurt
- **Assistant professor (W1)** 2019–2024
Institute for Romance Languages and Literatures
Goethe University Frankfurt
- **Postdoctoral researcher (DFG-funded 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 researcher** 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

- **INF: Scientific services and data management** 2024–2027
SFB 1629 “Negation in language and beyond”
German Research Foundation
[Project number 509468465](#)
- **C06: Comprehension of negation in child and adult speakers of Spanish and German** 2024–2027
SFB 1629 “Negation in language and beyond”
German Research Foundation
[Project number 509468465](#)
- **AGREE: Agreement in native and second language processing (second phase)** 2023–2026
German Research Foundation
[Project number 317308350](#)
- **EVOLVE: Connecting diachronic change and heritage language processing** 2021–2025
German Research Foundation
[Project number 468764275](#)
- **AGREE: Agreement in native and second language processing (first phase, Eigene Stelle)** 2017–2021
German Research Foundation
[Project number 317308350](#)
- **Acquisition of eye-tracking equipment to establish innovative experimental methods in research and teaching** 2019
Freunden und Förderern der Goethe-Universität

HONORS AND AWARDS

- **Nominated for “Best Doctoral Supervisor” award** 2023
Goethe University Frankfurt
- **“Jerrold J. Katz Young Scholar” award** 2011
Best talk at the 24th Human Sentence Processing Conference
- **NSF-IGERT fellowship** 2010–2012
Integrative Graduate Education and Research Traineeship
University of Maryland

PUBLICATIONS

JOURNAL ARTICLES

1. Listanti, A., **Lago, S.**, & Torregrossa, J. (under review). The processing of agreement with Italian postverbal subjects.
2. Oltrogge, E., Verissimo, J., Patil, U., & **Lago, S.** (under review). Memory retrieval and prediction interact in sentence comprehension: an experimental evaluation of a cue-based retrieval model.
3. **Lago, S.**, Oltrogge, E., & Stone, K. (2025). Does productive agreement morphology increase sensitivity to agreement in a second language? *Glossa Psycholinguistics*, 4(1). <https://doi.org/10.5070/G6011.25340>
4. Kandel, M., Pañeda, C., Bahmanian, N., Bruera, M. M., Phillips, C., & **Lago, S.** (2025). Number and grammatical gender attraction in Spanish pronouns: Evidence for a syntactic route to their features. *Journal of Cognition*, 8(1). <https://doi.org/10.5334/joc.416>
5. Ivanova-Sullivan, T. Sekerina, I., & **Lago, S.** (2024). Bulgarian clitics are sensitive to number attraction. *Glossa Psycholinguistics*, 3(1). <https://doi.org/10.5070/G60116565>
6. Bahmanian, N., Bader, M., & **Lago, S.** (2024). Argument structure affects relative clause extraposition: corpus evidence from Persian. *Glossa Psycholinguistics*, 3(1). <http://doi.org/10.5070/G60113849>
7. Pañeda, C. & **Lago, S.** (2024). The Missing VP Illusion in Spanish: Assessing the Role of Language Statistics and Working Memory. *Open Mind*, 8, 42–66. https://doi.org/10.1162/opmi_a_00118
8. Sá-Leite, A. R., & **Lago, S.** (2024). The role of word form in gender processing during lexical access: A theoretical review and novel proposal in language comprehension. *Psychonomic Bulletin & Review* 31, 1934–1953. <https://doi.org/10.3758/s13423-023-02426-8>
9. Rinke, E., **Lago, S.**, & Gattei, C. A. (2023). Diachronic change and variation in use: Judgments of clitic doubling in Peninsular vs. Rioplatense Spanish. *Isogloss. Open Journal of Romance Linguistics*, 9(1), 1–18. <https://doi.org/10.5565/rev/isogloss.293>

10. **Lago, S.**, Stone, K., Oltrogge, E., & Veríssimo, J. (2023). Possessive processing in bilingual comprehension. *Language Learning*, 73(3), 904–941. <https://doi.org/10.1111/lang.12556>
11. **Lago, S.**, Acuña Fariña, C., & Meseguer Felip, E. (2021). The reading signatures of agreement attraction. *Open Mind*, 5, 132–153. https://doi.org/10.1162/opmi_a_00047
12. Paape, D., Avetisyan, S., **Lago, S.**, & Vasishth, S. (2021). Misretrieval and feature substitution in agreement attraction: A computational evaluation. *Cognitive Science*, 45: e13019. <https://doi.org/10.1111/cogs.13019>
13. Stone, K., Veríssimo, J., Schad, D. J., Oltrogge, E., Vasishth, S., & **Lago, S.** (2021). The interaction of grammatically distinct agreement dependencies in predictive processing. *Language, Cognition and Neuroscience*, 36(9), 1159–1179. <https://doi.org/10.1080/23273798.2021.1921816>
14. Mertzen, D., **Lago, S.**, & Vasishth, S. (2021). The benefits of preregistration for hypothesis-driven bilingualism research. *Bilingualism: Language and Cognition*, 24(5), 807–812. <https://doi.org/10.1017/S1366728921000031>
15. **Lago, S.** (2021). Some challenges of relating wholesale transfer approaches to L3 linguistic behavior. Commentary on Schwartz and Sprouse’s keynote article entitled “The Full Transfer/Full Access model and L3 cognitive states”. *Linguistic Approaches to Bilingualism*, 11(1), 75–78. <http://doi.org/10.1075/lab.20075.lag>
16. Stone, K., **Lago, S.**, & Schad, D. J. (2021). Divergence point analyses of visual world data: applications to bilingual research. *Bilingualism: Language and Cognition*, 24(5), 833–841. <https://doi.org/10.1017/S1366728920000607>
17. **Lago, S.**, Mosca, M., & Stutter Garcia, A. (2021). The Role of Crosslinguistic Influence in Multilingual Processing: Lexicon Versus Syntax. *Language Learning*, 71(S1), 163–192. <https://doi.org/10.1111/lang.12412>
18. Avetisyan, S., **Lago, S.**, & Vasishth, S. (2020). Does case-marking affect agreement attraction in comprehension? *Journal of Memory and Language*, 112. <https://doi.org/10.1016/j.jml.2020.104087>
19. Pañeda, C., **Lago, S.**, Vares, E., Veríssimo, J., & Felser, C. (2020). Island effects in Spanish comprehension. *Glossa: A Journal of General Linguistics*, 5(1), 21. <http://doi.org/10.5334/gjgl.1058>
20. Gračanin-Yuksek, M., **Lago, S.**, Şafak, D. F., Demir, O., & Kırkıcı, B. (2020). The interpretation of syntactically unconstrained anaphors in Turkish heritage speakers. *Second Language Research*, 36(4), 475–501. <https://doi.org/10.1177/0267658319841403>
21. **Lago, S.**, Namyst, A., Jäger, L., & Lau, E. (2019). Antecedent access mechanisms in pronoun processing: evidence from the N400. *Language, Cognition and Neuroscience*, 34(5), 641–661. <https://doi.org/10.1080/23273798.2019.1566561>
22. **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. <https://doi.org/10.1177/0267658318770491>

23. **Lago, S.**, Gračanin-Yukse, M., Şafak, D. F., Demir, O., Kirkıcı, B. & Felser, C. (2019). Straight from the horse's mouth: agreement attraction effects with Turkish possessors. *Linguistic Approaches to Bilingualism*, 9(3), 398–426.
<https://doi.org/10.1075/lab.17019.lag>
24. **Lago, S.**, & Felser, C. (2018). Agreement attraction in native and non-native speakers of German. *Applied Psycholinguistics*, 39(3), 619–647.
<https://doi.org/10.1017/S0142716417000601>
25. Gračanin-Yukse, M., **Lago, S.**, Şafak, D. F., Demir, O., & Kirkıcı, B. (2017). The interaction of contextual and syntactic information in the processing of Turkish anaphors. *Journal of Psycholinguistic Research*, 46(6), 1397–1425.
<https://doi.org/10.1007/s10936-017-9502-2>
26. **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.
<https://doi.org/10.1037/xlm0000343>
27. Jacob, G., **Lago, S.**, & Patterson, C. (2016). L2 processing and memory retrieval: Some empirical and conceptual challenges. Commentary on Ian Cunnings' keynote article entitled "Parsing and working memory in bilingual sentence processing". *Bilingualism: Language and Cognition*, 20(4), 691–693.
<https://doi.org/10.1017/S1366728916000948>
28. **Lago, S.**, Shalom, D., Sigman, M., Lau, E., & Phillips, C. (2015). Agreement attraction in Spanish comprehension. *Journal of Memory and Language*, 82, 133–149.
<https://doi.org/10.1016/j.jml.2015.02.002>
29. **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. <https://doi.org/10.1016/j.bandl.2015.02.003>
30. Parker, D., **Lago, S.**, & Phillips, C. (2015). Interference in the processing of adjunct control. *Frontiers in Psychology* 6:1346. <https://doi.org/10.3389/fpsyg.2015.01346>
31. 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.
<https://doi.org/10.1371/journal.pone.0099199>
32. 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.
<http://www.revel.inf.br/files/16cb3716686645c4465e3db2244ad03a.pdf>

ARTICLES IN CONFERENCE PROCEEDINGS AND EDITED VOLUMES

33. **Lago, S.**, Schulz, P., Rinke, E., Oltrogge, E., Dudschig, C., & Kaup, B. (2025). Insensitivity to truth-value in negated sentences: Does linear distance matter? *Experiments in Linguistic Meaning*, 3, 214–223. <https://doi.org/10.3765/elm.3.5797>

34. Patil, U., & **Lago, S.** (2022). Computational cognitive modeling of predictive sentence processing in a second language. *Proceedings of the 26th Conference on Computational Natural Language Learning (CoNLL)*, 339–349. <https://doi.org/10.18653/v1/2022.conll-1.23>
35. Patil, U., & **Lago, S.** (2021). Prediction advantage as retrieval interference: An ACT-R model of processing possessive pronouns. In T. C. Stewart (Ed.), *Proceedings of the 19th International Conference on Cognitive Modelling* (pp. 213–219). Applied Cognitive Science Lab, Penn State. <http://acs.ist.psu.edu/papers/ICCM2021Proceedings.pdf>
36. 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 2017: Language Acquisition and Development* (pp. 117–133). Cambridge Scholars Publishing. ISBN: 1-5275-2190-7
37. 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

PH.D. THESIS

- **Lago, S.** (2014). Memory and prediction in cross-linguistic sentence comprehension. Doctoral Dissertation, University of Maryland. <http://hdl.handle.net/1903/15773>

INVITED TALKS

- **Lago, S.** (2024). Predicting gender in first and second languages: what differs and why? Talk at *IIT Delhi*, April 10.
- **Lago, S.** (2023). Computational modelling of possessive pronouns in Spanish and English learners of German. Talk at *Universität zu Köln*, December 12.
- **Lago, S.** (2023). Predicting gender in first and second languages: what differs and why? Talk at *UiT The Arctic University of Norway*, June 9.
- **Lago, S.** (2023). Computational modelling of possessive pronouns in L1 and L2. Talk at *Humboldt-Universität zu Berlin*, May 9.
- **Lago, S.** (2023). Looking back and forth: doing retrieval and prediction in first and second languages. Talk at the *University of Maryland*, March 15.
- **Lago, S.** (2023). Looking back and forth: gender predictions with possessive pronouns in first and second languages. Talk at the *Brain, Language, and Bilingualism Lab* at the University of Florida, February 24.
- **Lago, S.** (2022). Predictions in first and second languages. Talk at the *MultiGender workshop* in Tjøme (Norway), June 4.
- **Lago, S.** (2022). Cómo estimar el onset de un efecto experimental a partir de datos

obtenidos con visual world eye-tracking. Talk at the *Grupo de Estadística para el Estudio del Lenguaje*, April 30.

- Torregrossa, J., & **Lago, S.** (2022). Die Interaktion von Sprachen in dem bilingualen Mind: Unsere Forschung am Romance Lab. Talk at *Goethe University Frankfurt*, April 21.
- **Lago, S.** (2022). Crosslinguistic variation in the processing of morphosyntactic constraints. Talk at the *Philipps-Universität Marburg*, January 19.
- **Lago, S.** (2021). Crosslinguistic variation in the processing of possessive pronouns. Talk at the *University of Stuttgart*, December 19.
- **Lago, S.** (2021). *Lo mío es tuyo*: comprensión de posesivos en una lengua extranjera. Talk at the *University Torcuato Di Tella*, November 17.
- **Lago, S.** (2021). Agreement in native and non-native processing. Talk at the *University of Lisbon*, October 19.
- **Lago, S.** (2021). Finding crosslinguistic influence in syntactic processing: likely and unlikely places. Talk at the *Aurora Center for Language Acquisition, Variation & Attrition* at *The Arctic University of Norway*, June 3.
- Rinke, E. & **Lago, S.** (2021). Einsprachig, zweisprachig, mehrsprachig: experimentelle Forschung in der Romanistik. Talk at the Ringvorlesung: Lost in Translation? *Goethe University Frankfurt*, May 12.
- **Lago, S.** (2021). Grammatical illusions in bilingual processing. Talk at the *Centre for Research on Bilingualism* at *Stockholm University*, March 23.
- **Lago, S.** (2021). Grammatical illusions in bilingual processing. Talk at the *School of Psychology and Clinical Language Sciences* at the *University of Reading*, March 17.
- **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.

CONFERENCE PRESENTATIONS

- Santos Gomez, J. D., **Lago, S.**, & Veríssimo, J. (2024). Do individuals predict at different times? Quantifying between-participant variation in morphosyntactic and semantic predictive processing. Poster at *AMLaP*, Edinburgh, Scotland, September 5–7.
- Listanti, A., Torregrossa, J., & **Lago, S.** (2024). Language learners use discourse information to license non-canonical word orders: Evidence from Italian postverbal subjects. Poster at *AMLaP*, Edinburgh, Scotland, September 5–7.
- Oltrogge, E., Veríssimo, J., Patil, U., & **Lago, S.** (2024). Memory retrieval influences the time course of predictions during pronoun processing. Poster at *AMLaP*, Edinburgh, Scotland, September 5–7.
- Martinez Bruera, M., Listanti, A., & **Lago, S.** (2024). Heritage speakers do not always accelerate language change. Poster at *AMLaP*, Edinburgh, Scotland, September 5–7.
- Cano Sánchez, V., Laka, I., **Lago, S.**, Reifegerste, J., & Santesteban, M. (2024). Aging increases agreement errors: eye-tracking in older and younger adults. Poster at *AMLaP*, Edinburgh, Scotland, September 5–7.
- Bahmanian, N., Pressler, A., Bader, M., & **Lago, S.** (2024). A production-comprehension asymmetry in relative clause extraposition: crosslinguistic data from

Persian and German. Talk at *Crosslinguistic Perspectives on Processing and Learning* (X-PPL 2024). Zurich, Switzerland, September 2–3.

- Lee, E-K R., & **Lago, S.** (2024). Interference in planning: Accuracy and timing evidence from real-time possessive pronoun production. Poster at *HSP*, Michigan Ann Arbor, Michigan, May 16–18.
- **Lago, S.** Schulz, P., Rinke, E., Oltrogge, E., Dudschig, C., & Kaup, B. (2024). Insensitivity to truth-value in negated sentences: does linear distance matter? Online talk at *Experiments in Linguistic Meaning (ELM3)*, June 12.
- Pañeda, C., Kandel, M., Bahmanian, N., Martinez Bruera, M., Phillips, C. & **Lago, S.**, (2023). Linguistic representations matter for pronoun production: evidence from grammatical gender attraction. Poster at *AMLaP*, San Sebastian, Spain, August 31–September 2.
- Bahmanian, N., & **Lago, S.** (2023). Extraposition of long relative clauses facilitates processing. Poster at *AMLaP*, San Sebastian, Spain, August 31–September 2.
- Listanti, A., **Lago, S.**, & Torregrossa (2023). The processing of non-canonical verb-subject orders in Italian: Does the type of verb matter? Poster at *AMLaP*, San Sebastian, Spain, August 31–September 2.
- Oltrogge, E., Veríssimo, J., Vasisht, S., & **Lago, S.** (2023). Do comprehenders use cognitive control to resolve morphosyntactic conflicts during prediction? Poster at *AMLaP*, San Sebastian, Spain, August 31–September 2.
- Veríssimo, J., & **Lago, S.** (2023). A novel method for detecting onsets of experimental effects in visual world eye-tracking. Poster at *AMLaP*, San Sebastian, Spain, August 31–September 2
- Pañeda, Claudia & **Lago, S.** (2023). La ilusión del ‘missing VP’ en español y su relación con las secuencias de verbos consecutivos. 15th Congreso Internacional de Lingüística General, Universidad Complutense de Madrid, Madrid, June 16.
- Pañeda, Claudia & **Lago, S.** (2023). Assessing the role of consecutive verbs in the missing VP illusion with subject-verb inversion. XVI International Symposium of Psycholinguistics, University of the Basque Country, Vitoria-Gasteiz, May 31.
- Kandel, M., Pañeda, C., Bahmanian, N., Martinez Bruera, M., Phillips, C. & **Lago, S.**, (2023). Number and gender attraction in Spanish pronoun production. Poster at *HSP*, Pittsburgh, Pennsylvania, March 9–11.
- Pañeda, C., Bahmanian, N., Kandel, M., Phillips, C., & **Lago, S.** (2022). Number attraction with pronouns in a morphologically rich language: evidence from Spanish production. Poster at *AMLaP*, York, United Kingdom, September 7–9.
- Bahmanian, N., Bader, M., & **Lago, S.** (2022). Argument structure affects relative clause extraposition: a corpus study in Persian. Poster at *AMLaP*, York, United Kingdom, September 7–9.
- Pañeda, C., & **Lago, S.** (2022). Investigating the cause of the missing VP illusion with Spanish subject-verb inversion. Poster at *HSP 2022*, Santa Cruz, California, March 24–26.

- **Lago, S.**, Stone, K., & Oltrogge, E. (2021). Illusions in bilingual gender predictions. Talk at *LISP 2021: Linguistic Illusions in Sentence Processing*, Constance, Germany, September 13–14.
- Pañeda, C., & **Lago, S.** (2021). Subject-verb inversion in Spanish sheds light on the source of the missing VP illusion. Talk at *LISP 2021: Linguistic Illusions in Sentence Processing*, Constance, Germany, September 13–14.
- Patil, U., & **Lago, S.** (2021). Prediction illusion due to retrieval interference: a computational model. Poster at *LISP 2021: Linguistic Illusions in Sentence Processing*, Constance, Germany, September 13–14.
- Listanti, A., **Lago, S.**, & Torregrossa (2021). Late-acquired structures are harder to comprehend in adulthood: processing non-canonical word orders in Italian. Poster at *AMLaP*, Paris, France, September 2–4.
- Oltrogge, E., & **Lago, S.** (2021). Proficiency and between-language congruency interact in L2 gender acquisition. Poster at *AMLaP*, Paris, France, September 2–4.
- **Lago, S.**, & Stone, K. (2021). Interference in native and non-native predictions: timecourse evidence from eye tracking. Poster at *ISBPAC*, Nijmegen, the Netherlands, June 3–4.
- Patil, U., & **Lago, S.** (2020). How antecedent retrieval influences prediction: a cue-based retrieval model. Poster at *AMLaP*, Potsdam, Germany, September 3–5.
- Avetisyan, S., **Lago, S.**, & Vasishth, S. (2020). Dissociation of case and number information in agreement processing. Poster at *AMLaP*, Potsdam, Germany, September 3–5.
- Pañeda, C. & **Lago, S.** (2020). Is the missing-VP illusion due to memory overload? Evidence from Spanish. Poster at *AMLaP*, Potsdam, Germany, September 3–5.
- **Lago, S.**, Oltrogge, E., & Stone, K. (2020). Are native and non-native speakers differentially sensitive to agreement attraction? Poster at *AMLaP*, Potsdam, Germany, September 3–5.
- Stone, K., Oltrogge, E., Vasishth, S. & **Lago, S.** (2020). The real-time application of grammatical constraints to prediction: Timecourse evidence from eye tracking. Talk at *CUNY*, Amherst, Massachusetts, March 19–21.
- Stone, K. & **Lago, S.** (2020). Individual variability in the timecourse of predictions. Talk at *DGfS Annual Meeting*, Hamburg, Germany, March 4–6.
- 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.**, Yanilmaz, 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-Yukse, M., Şafak, D. F., Demir, O., & Kirkıcı, B. (2017). Anaphor interpretation in Turkish heritage speakers. Poster at *International Symposium on Bilingualism*, Limerick, Ireland, June 11–15.
- **Lago, S.**, Gračanin-Yukse, M., Şafak, D. F., Demir, O., & Kirkıcı, 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., Kirkıcı, 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., Kirkıcı, 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.

ACADEMIC SERVICE

SCIENTIFIC REVIEWING

- **Associate Editor**
Glossa: a journal of general linguistics (2022–present)
- **Editorial Board**
Bilingualism: Language and Cognition (2019–present)
Glossa Psycholinguistics (2021–present)
- **Scientific journals and books**
Acta Psychologica · Applied Psycholinguistics · Bilingualism: Language and Cognition · Brain Research · Cognitive Psychology · Cognitive Science · Cortex · Frontiers in Psychology · Glossa: A Journal of General Linguistics · Glossa: Psycholinguistics · Heritage Language Journal · International Review of Applied Linguistics in Language Teaching · Journal of Cognitive Psychology · Journal of Experimental Psychology: Learning, Memory and Cognition · Journal of Memory & Language · Language Acquisition · Language Learning · Language Learning and Development · Language, Cognition and Neuroscience · Linguistic Approaches to Bilingualism · Memory & Cognition · Second Language Research
- **Grants and fellowships**
Israel Science Foundation (ISF) · German Research Foundation (DFG) · National Science Foundation (NSF)
- **Scientific meetings**
Conference on Human Sentence Processing (CUNY/HSP) · Architectures and Mechanisms for Language Processing (AMLAP) · International Symposium on Bilingual and L2 Processing in Adults and Children (ISBPAC) · The Attentive Listener in the Visual World (ATTLIS)

CONFERENCE AND WORKSHOP ORGANIZATION

- **Open Science Festival 2024**
Program committee, *Johannes Gutenberg-Universität Mainz*, September 2024
- **Workshop: L2 sentence and discourse processing**
Organizing committee, *University of Cologne*, November 2022

- **Conference: Generative Approaches to Language Acquisition (GALA)**
Organizing committee, *Goethe University Frankfurt*, September 2022
- **Conference: Architectures and Mechanisms for Language Processing (AMLAP)**
Organizing committee, *University of Potsdam*, September 2020
- **Workshop: EyeLink Portable Duo**
Organizer, *Goethe University Frankfurt*, January 2020
- **Workshop: Visual World Eye-tracking**
Organizer, *Potsdam Research Institute for Multilingualism*, October 2015
- **Workshop: IGERT Winter Storm**
Organizing committee, *University of Maryland*, 2010–2012
- **Workshop: The Interpretation of Pronouns**
Organizing committee, Department of Linguistics, *University of Maryland*, May 2011

COMMUNITY OUTREACH

- **Potsdamer Tag der Wissenschaften**
Organizer, *University of Potsdam*, 2015–2018
- **IGERT High School Outreach Program**
Organizing committee, *University of Maryland*, 2010–2014

TEACHING

COURSES

* Titles provided in their original language [English translations in brackets]

- **Descriptive statistics for linguists**
Master's seminar, *Goethe University Frankfurt*
- **Psycholinguistik des Französischen und des Spanischen**
[Psycholinguistics of French and Spanish]
Bachelor/Lehramt seminar, *Goethe University Frankfurt*
- **Experimental methods in language acquisition and processing**
Master's seminar, *Goethe University Frankfurt*
- **Eye-tracking in language processing**
Master's seminar, *Goethe University Frankfurt*
- **Empirical research on language variation**

Master's seminar, *Goethe University Frankfurt*

- **Multilingual research**

Master's seminar, *Goethe University Frankfurt*

Bachelor seminar, *University of Potsdam*

- **Bases cognitivas del aprendizaje** [Cognitive foundations of learning]

Bachelor/Lehramt seminar, *Goethe University Frankfurt*

- **Español y bilingüismo** [Spanish and bilingualism]

Bachelor/Lehramt seminar, *Goethe University Frankfurt*

- **Español, bilingüismo y educación** [Spanish, bilingualism and education]

Bachelor/Lehramt seminar, *Goethe University Frankfurt*

- **Memory and language processing**

Bachelor seminar, *University of Maryland*

- **Introduction to phonology**

Bachelor seminar, *University of Maryland*

- **Introduction to language**

Bachelor seminar, *University of Maryland*

WORKSHOPS

- **Window analyses for eye-tracking data**

Instructor, *Goethe University Frankfurt*, January 2025

- **Power analysis in psycholinguistics**

Instructor, *University of Lisbon & Goethe University Frankfurt*, November 2023

- **Analyzing individual variability in language processing**

Instructor, *University of Potsdam*, January 2022

Instructor, *University of Lisbon*, April 2023

- **Reading and visual world eye-tracking**

Instructor, *University of Lisbon*, March 2022

Instructor, *The Arctic University of Norway*, October 2017

- **Job interviews in academia and industry**

Instructor, *University of Potsdam*, June 2020

- **Running psycholinguistic studies online with Ibx Farm**

Instructor, *University of Potsdam*, August 2018

- **Analyzing linguistic data with R**

Instructor, *University of Maryland*, January 2014

- **Electro- and magnetoencephalography**

Instructor, *Gallaudet University*, August 2011

Instructor, *University of Maryland*, January 2010

ADVISING

PH.D. STUDENTS

- Elise Oltrogge (*Goethe University Frankfurt*, advisor) present
- Mercedes Martínez Bruera (*Goethe University Frankfurt*, advisor) present
- Nasimeh Bahmanian (*Goethe University Frankfurt*, advisor) present
- Serine Avetisyan (*University of Potsdam*, co-advisor) 2024
Thesis title: “Case and misinterpretation in agreement processing”
- Astrid Gößwein (*Goethe University Frankfurt*, co-advisor) 2022
Thesis title: “Processing complexity in prenominal present participle constructions in German”
- Judith Schlenter (*University of Potsdam*, co-advisor) 2019
Thesis title: “Predictive language processing in late bilinguals: Evidence from visual-world eye-tracking”
- Anna Stutter Garcia (*University of Potsdam*, co-advisor) 2019
Thesis title: “The use of grammatical knowledge in an additional language: The effects of native and non-native linguistic constraints”

PH.D. COMMITTEE MEMBER

- Natalia Cherepovskaia, *Higher School of Economics*, Russia 2022
- Anna Laurinavichyute, *University of Potsdam*, Germany 2021
- Iria de Dios Flores, *University of Santiago de Compostela*, Spain 2021
- Sanja Srdanović, *Goethe University Frankfurt*, Germany 2021

MASTER’S THESES

- Konstantina Kypraki (*Goethe University Frankfurt*, co-advisor) 2024
Thesis title: “Demonstratives and Determiner Spreading: An acceptability study about the Greek Determiner Phrase”

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- Jana-Elina Jordan (*Goethe University Frankfurt*, co-advisor) 2023
Thesis title: “The Impact of Information Structure on German Scrambling”
 - Elise Oltrogge (*University of Potsdam*, advisor) 2023
Thesis title: Cue interaction in predictive processing of German possessive pronouns—engagement of cognitive control?
 - Naciye Öztürk (*Goethe University Frankfurt*, co-advisor) 2022
Thesis title: “The processing of relative clauses in Turkish-German bilinguals: subject vs. object relative clauses”
 - Nasimeh Bahmanian (*Goethe University Frankfurt*, co-advisor) 2021
Thesis title: “Word Order and Language Processing: Evidence from Extraposition of Relative Clauses in Persian”
 - Tabitha Tarraran (*Ca’ Foscari University of Venice / Goethe University Frankfurt* joint program, co-advisor) 2021
Thesis title: “*La Paisana Jacinta*. Analysis of the Andean Spanish parody on Peruvian television”
 - Jacinto Muñoz Nuñez (*Goethe University Frankfurt*, advisor) 2021
Thesis title: “El uso del spanglish en el marketing en los Estados Unidos”
 - Christin Schütze (*University of Potsdam*, co-advisor) 2020
Thesis title: “Comprehension of Gender-neutral forms and the pseudo-generic masculine in German: a visual world eye-tracking study”
 - Robin Schäfer (*University of Potsdam*, co-advisor) 2018
Thesis title: “Agreement Attraction in German SOV Structures: An ERP Study”
 - Marie-Louise Kumbartzky (*University of Potsdam*, co-advisor) 2017
Thesis title: “Do speakers of German prefer sentence continuations consistent with sluicing? A questionnaire experiment”
 - Claudia Pañeda Rodríguez (*University of Potsdam*, co-advisor) 2017
Thesis title: “Acceptability judgments of syntactic islands in Spanish and their relationship with working memory”
 - Tina Schlachter (*University of Potsdam*, co-advisor) 2017
Thesis title: “The influence of context on ambiguity resolution in native and second-language speakers of German”

BACHELOR AND LEHRAMT THESES

- Milena Serafina Martin (*Goethe University Frankfurt*, advisor) 2023
Thesis title: “Die Wortschatzentwicklung bei einsprachigen und mehrsprachigen Kindern des Deutschen und des Spanischen”
- Elizabeth Martínez Navarro (*Goethe University Frankfurt*, advisor) 2023
Thesis title: “Lengua de herencia e identidad: perspectiva sociolingüística y antropológica de los hablantes del español como lengua de herencia en Frankfurt am Main”
- Nicole Nayrovi Zuazo Zapata (*Goethe University Frankfurt*, advisor) 2023
Thesis title: “Sprachkitas, desafíos y herramientas que posee el personal docente para la estimulación lingüística de niños con historial migratorio en Alemania”
- Sinem Yesil (*Goethe University Frankfurt*, advisor) 2022
Thesis title: “El uso del voseo como marcador de la pertenencia de clase: aspectos históricos y sociolingüísticos”
- Jaume Castells Ascaso (*Goethe University Frankfurt*, advisor) 2022
Thesis title: “Efectos de la atrición sobre la competencia en la realización de null subjects en hablantes de herencia de español”
- Marie Luise Niklas (*Goethe University Frankfurt*, advisor) 2021
Thesis title: “Spanglish: Sprachkontakt und Sprachwechsel analysiert am Beispiel des Podcast *Perdón por el Espanglish*”
- María Laura Gutierrez Vanegas (*Goethe University Frankfurt*, advisor) 2020
Thesis title: “La interacción entre el español y el alemán: un estudio empírico”
- Elise Marie Oltrogge (*University of Potsdam*, advisor) 2019
Thesis title: “Attraction and misinterpretation in German subject-verb agreement”
- Lisa Becker (*University of Potsdam*, advisor) 2018
Thesis title: “Wessen? Comprehension of grammatical gender agreement in German possessive pronouns”

METHODS, PROGRAMMING AND DATA ANALYSIS

- Electroencephalography (EEG), magnetoencephalography (MEG), eye-tracking, self-paced reading, timed production
- R, Matlab, Python, DMDX, Linger, Praat, Presentation, PCIBex, OpenSesame

LANGUAGES

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

ACADEMIC TRAINING

- Cluster Analysis and Latent Class Analysis course 2024
Goethe University, Frankfurt, Germany
- Generalised Additive Models in R 2023
Physalia online course
- Resilience Awareness Workshop for Principal Investigators 2023
Goethe University, Frankfurt, Germany
- Research Data Management and Sharing 2022
Coursera online course
<https://www.coursera.org/verify/KFV4A8AFVL2D>
- HeFDI Forschungsdatentag 2021: Digitally supported research and 2021
research data management – challenges and opportunities
Online workshop
- Survival Analysis in R for Public Health 2020
Coursera online course.
<https://www.coursera.org/verify/WUJGH48NNVKT>
- PyGaze workshop: Creating experiments with OpenSesame and 2018
Python
Potsdam, Germany
- Bayesian Modeling for Cognitive Science: A JAGS and WinBUGS 2017
Workshop
Amsterdam, the Netherlands.
- Groningen Spring School on Cognitive Modeling: ACT-R, Nengo, 2016
PRIMs, and Accumulator Models
Groningen, the Netherlands.