

CAROLINE ANDREWS

POSTDOCTORAL RESEARCHER | UNIV. OF OXFORD
Faculty of Linguistics, Philology, and Phonetics
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EDUCATION

2013 to 2021	University of Massachusetts, Amherst Ph.D. , Dissertation: <i>There and Gone Again: Syntactic Structure in Memory</i> Chair: Prof. Brian Dillon
2007 to 2011	University of California, Santa Cruz B.A. Linguistics , History Minor Honors Thesis: <i>Implicatures and the Experimental Pragmatic Context</i>

EXPERIENCE

<i>Marie Skłodowska-Curie Postdoctoral Fellowship</i>	Indigenous Psycholinguistics - Tracking Reference Across Cognition University of Oxford - Faculty of Linguistics, Philology, and Phonetics with Prof. Colin Phillips August 2025 - <i>present</i>
<i>Postdoctoral Researcher</i>	SNSF Grant: Ergativity, Event Cognition and Evolutionary Biases in Language - Distributional Linguistics Lab - University of Zürich Prof. Dr.s Baltsar Bickel and Martin Meyer Oct 2019 - Sept 2024.
<i>Fall 2023 - Spring 2024</i>	Visiting Scholar - Departamento Académico de Humanidades Pontificia Universidad Católica del Perú
<i>Research Assistantships</i>	Assistant for experiments on Georgian - Tbilisi, Republic of Georgia Prof. Alice Harris May-June 2018 Cognitive Science of Language Lab - University of Massachusetts, Amherst Prof. Brian Dillon 2015-2016 Semantics Lab - University of California, Santa Cruz Prof. Pranav Anand 2009 - 2011
2012 to 2013	Assistant to Tlingit Language Documentation Program Prof. Alice Taff - University of Alaska, Southeast
2011 to 2012	Visiting Scholar - Institute for Cognitive Science University of Colorado, Boulder
<i>Institutes</i>	Summer School on Statistical Methods for Linguistics and Psychology. <i>Track: Advanced Bayesian Data Analysis.</i> Potsdam, September 2020. Norwegian Summer Institute on Language and Mind. Oslo, 2017. Linguistic Society of America Institute. Chicago, IL, 2015. CoLang: Institute on Collaborative Language Research. Lawrence, KS, 2012. Practicum: Uda (ISO 639-3: UDA) Linguistic Society of America Institute. Boulder, CO, 2011.

GRANTS

Research Funding

Marie Skłodowska-Curie Postdoctoral Fellowship | 2025 - 2027
Indigenous Psycholinguistics - Tracking Reference Across Cognition

Fulbright Scholar - Peru | 2023/2024

Early Career Grant - Latin American Swiss Center
Universität St. Gallen (CHF 4,878) | 2023-24

Dissertation Research Grant
University of Massachusetts Graduate School (\$1000) | 2018

Humanities Undergraduate Research Award
University of California, Santa Cruz (\$500) | 2011

Additional Funding

Support Grant: X-PPL Workshop 2024: Cross-Linguistic Perspectives on Processing and Learning. co-applicant with Sauppe, S. Schweizerische Akademie der Geistes- und Sozialwissenschaften. (CHF 7,500) | 2023

SNSF Scientific Exchanges Grant with Jekaterina Mazara and Sebastian Sauppe. (CHF 2,900) | 2023

Support Grant: X-PPL Workshop 2023: Cross-Linguistic Perspectives on Processing and Learning. Lead applicant with support from Sauppe, S. Schweizerische Akademie der Geistes- und Sozialwissenschaften. (CHF 8,474) | 2022

Support Grant: X-PPL Workshop 2020: Cross-Linguistic Perspectives on Processing and Learning (*delayed to 2021 due to coronavirus*)
Lead applicant, with support from Sauppe, S., Saldana, C., Bickel, B.
University of Zürich Graduate Research Campus (CHF 7,100) | 2020

PUBLICATIONS

Manuscripts in prep

Andrews, C., Zariquiey, R., Sauppe, S., Maroto, A., Mori, E., Rodríguez Flores, M., Sanchez Diaz, G. R., Bickel, B. (manuscript in prep) - Optionality and Commitment: Sentence Planning in a Highly Ergative Language.

Andrews, C., Zariquiey, R., Sauppe, S., Maroto, A., Mori, E., Rodríguez Flores, M., Sanchez Diaz, G. R., Bickel, B. (manuscript in prep) - Ergative case planning is neither dependent on the patient nor inherent from the verb: The view from Shipibo-Konibo.

Andrews, C., Sauppe, S., Belke, E., Bickel, B. (in prep). Priming the Subject Preference in Comprehension.

Andrews, C. (manuscript for submission). Priming in Comprehension.

Publications

Poblete, M., **Andrews, C.**, Bickel, B., Bräuer, J., Gray, R. D., Isasi-Isasmendi, A., Maroto González, A., McDermott, J. H., McPherson-McNato, M. J., Morozova, N., Nuñez, R., Rojas, S., Sánchez Díaz, G. R., Schick, J., Stoll, S., Ulverich, L., Undurraga, E. A., Vásquez-Aguilar, A., Zariquiey, R. (2026). Exploring Amazonian Cognitive Diversity at Chana Research Station. *Topics In Cognitive Science*.

Egurtzegi, A., Sauppe, S., Isasi-Isasmendi, A., Martínez de la Hidalga, G., Bornkessel-Schlesewsky, I., Schlewsky, M., Laka, I., Meyer, M., Bickel, B., & **Andrews, C.** (2025). The effect of animacy on the agent preference: Self-paced reading evidence from Basque. *Memory & Cognition*.

Publications (cont.)

- Isasi-Isasmendi, A., **Andrews, C.**, Huber, E., Meyer, M., Bickel B., & Sauppe, S. (2025). Neural correlates of processing case in adults and children. *Brain and Language*.
- Wilson, V., Sauppe, S., Brocard, S., Ringen, J., Daum, M., Wermelinger, S., Gu, N., **Andrews, C.**, Isasi-Isasmendi, A., Bickel, B., Zuberbühler, K. (2024). Primate origins of human event cognition. *PLOS Biology*.
- Isasi-Isasmendi, A., Sauppe, S., **Andrews, C.**, Laka, I., Meyer, M., & Bickel B. (2023). Incremental sentence processing is guided by a preference for agents: EEG evidence from Basque. *Language, Cognition and Neuroscience*.
- Sauppe, S., **Andrews, C.**, & Norcliffe, E. (2023). Experimental research in cross-linguistic psycholinguistics. In S. Zufferey & Gygax, P. (eds.) *The Handbook of Experimental Linguistics*, Routledge.
- Isasi-Isasmendi, A., Sauppe, S., **Andrews, C.**, Flecken, M., Daum, M., Laka, I., Meyer, M., & Bickel B. (2023). The Agent Preference in Visual Event Apprehension. *Open Mind*; doi: <https://doi.org/10.1162/opmi.a.00083>.
- Dillon, B., **Andrews, C.**, Rotello, C., & Wagers, M. (2018). A new argument for distinct, co-active parses during language comprehension. *Journal of Experimental Psychology: Learning, Memory, and Cognition*.
- Sloggett, S., **Andrews, C.**, & Dillon, B. (2018). Agreement is all alike; every illusion is illusory in its own way. In R. Ivan *A Festschrift in honor of Peggy Speas*.
- Anand P., **Andrews C.**, Farkas D., & Wagers M.. (2011). The exclusive interpretation of plural nominals in quantificational environments. *Proceedings of SALT, 21*, CLC Publications, Ithaca, NY.

PRESENTATIONS AND TALKS

Presentations

- Andrews, C.** (2025). Big Models for Little Languages: AI in Language Endangerment. *AI Ethics Day*. Institute for Ethics in AI, University of Oxford.
- Isasi-Isasmendi A., Zariquiey, R., Bickel, B., **Andrews, C.** (2025). Planning Ergativity: Cross-linguistic Implications of Morphological Variation. *AMLaP: Architectures and Mechanisms in Language Processing*, Univerzita Karlova.
- Andrews, C.**, Sauppe, S., Zariquiey, R., Bickel, B. (2025). Building a Cross-Linguistic Typology of Sentence Planning from Case Alignment. Talk at HSP 2025.
- Andrews, C.**, Zariquiey, R., Sauppe, S., Dubuis, M., & Bickel, B. (2024). Ergative planning strategies vary by language. *X-PPL: Cross-linguistic Perspectives on Processing and Learning*.
- Andrews, C.**, Zariquiey, R., Sauppe, S., Dubuis, M., & Bickel, B. (2024) Planning Ergativity: Cross-linguistic Implications of Morphological Variation. *AMLaP: Architectures and Mechanisms in Language Processing*, University of Edinburgh.
- Isasi-Isasmendi A., **Andrews, C.**, Mancini, S., Stoll, S., Kalashnikov, M., Bickel, B., Sauppe, S. (2024) Ontogeny of incremental sentence processing: an EEG Study. *AMLaP: Architectures and Mechanisms in Language Processing*, University of Edinburgh.
- Andrews, C.** (2024) Producing Ergativity: Lessons from Shipibo-Konibo. *Advancing the studies of Peruvian indigenous languages: Psycholinguistic, experimental, descriptive and computational research at the Chana Research Station*.

- Andrews, C.**, Sauppe, S., Zariquiey, R., Bickel, B. (2024). Optionality in a Highly Ergative Language: Sentence Planning in Shipibo-Konibo. Talk at the LSA Annual Meeting, New York.
- Andrews, C.**, Zariquiey, R., Sauppe, S., Maroto, A., Mori, E., Rodríguez Flores, M., Sanchez Diaz, G. R., Bickel, B. (2023). Producing case in Shipibo-Konibo: Ergativity and uncertainty. Talk at X-PPL, Zurich.
- Andrews, C.**, Sauppe, S., Bickel, B. (2023). Short-term Malleability of the Agent Preference: Priming in German Verb-Final Clauses. Linguistics Society of America Annual Meeting, Denver, CO.
- Andrews, C.**, Sauppe, S. (2022). Priming the Agent Preference in German Verb Final Clauses. Short talk at *AMLaP: Architectures and Mechanisms in Language Processing*, University of York.
- Isasi-Isasmendi, A., Sauppe, S., **Andrews, C.**, Næss, A., Laka, I., Meyer M., & Bickel, B. (2022). Agent preference in incremental sentence processing. Joint Conference on Language Evolution, Kanazawa, Japan.
- Isasi-Isasmendi, A., Sauppe, S., **Andrews, C.**, Flecken, M., Daum M., Laka, I., Meyer, M., & Bickel, B. (2022). The agent preference in comprehension and production: neurophysiological and behavioural evidence from Basque. *Societas Linguistica Europaea*, University of Bucharest.
- Isasi-Isasmendi, A., Sauppe, S., **Andrews, C.**, Flecken, M., Roberto Zariquiey Biondi, R., Laka, I., Daum, M., Meyer, M., & Bickel, B. (2022) Case marking influences the apprehension of briefly exposed events. CogSci Annual Meeting, Toronto.
- Isasi-Isasmendi, A., Sauppe, S., **Andrews, C.**, Laka, I., Meyer, M., Bickel, B. (2022). Semantic Role parsing in intransitives: EEG insights from Basque. 35th Annual Conference on Human Sentence Processing, Santa Cruz.
- Andrews, C.** (2021). If Memory Doesn't Serve: Timecourse of Syntactic Forgetting in Ellipsis and Recognition. Short Presentation at *CUNY*, UPenn, PA.
- Rotello, C., Dillon, B., **Andrews, C.** (2021). Multiverse analysis of eye-tracking data: Reexamining the ambiguity advantage effect. Short Presentation at *CUNY*, UPenn, PA.
- Isasi-Isasmendi, A., **Andrews, C.**, Sauppe, S., Flecken, M., Daum, M., Laka, I., Meyer, M., & Bickel B. (2021). Case marking influences the apprehension of briefly exposed events. Short Presentation at *CUNY*, UPenn, PA.
- Isasi-Isasmendi, A., Sauppe, S., **Andrews, C.**, Flecken, M., Daum, M., Laka, I., Meyer, M., & Bickel B. (2021). Extracting event structure at a glance: The role of case during scene apprehension for speaking. Presentation at the *Workshop on Eye-Tracking and Language Production*, part of the 43rd Annual Meeting of the German Linguistic Society.
- Andrews, C.**, Dillon, B., Staub, A. (2019). Fool me once: Readers Adapt to NP/Z garden paths but not ORCs. Poster at *CUNY*, Boulder, CO.
- Andrews, C.**, Dillon, B., Staub, A. (2018). The construction that the reader never learns: ORCs and adaptation. Poster at *AMLaP*, Berlin.
- Andrews, C.**, Staub, A., Dillon, B. (2017). Syntactic-Adaptation vs Task-Adaptation: The Case of Object Relative Clauses. Poster at *AMLaP*, Lancaster.

Presentations (cont.)

- Dillon, B., **Andrews, C.**, Wagers, M.. (2017). A new argument for distinct, co-active parses during language comprehension. Talk at *CUNY*, MIT.
- Andrews, C.**, Yacovone, A., Sloggett, S., Dillon, B.. (2016). Reflexives: We don't see the Attraction. Poster at *AMLaP*, Bilbao.
- Andrews, C.**, Dillon, B. (2016). Computation of Agreement is Not Predictive Regardless of Word Order. Poster at *CUNY*, Gainesville.
- King J., **Andrews C.**, Wagers M. (2012). Do reflexives always find a grammatical antecedent for themselves?. Poster at *CUNY*, 25, New York City.
- Anand P., **Andrews C.**, Wagers, M. (2011). Assessing the Pragmatics of Experiments with Crowdsourcing: The Case of Scalar Implicature. Talk at *Crowdsourcing Technologies for Language and Cognition Studies*: 2011 LSA Institute.
- Anand P., **Andrews C.**, Wagers M. (2011). Implicature Calculation and the Pragmatics of Experiments. Poster at *XPRAG Experimental Pragmatics Conference*, Barcelona.

INVITED TALKS

- University of Oxford - Faculty of Linguistics, Philology and Phonetics. February, 2026.
- University of California - Santa Cruz, Linguistics Department. February, 2024.
- University of Georgia, FALCoN Lab. September, 2023.
- University of Santa Cruz, Linguistics Department. June 2nd, 2023.
- Linguistics Institute, Ruhr-Universit at Bochum. April 27th, 2023.
- Eyetracking for Psycholinguistics. For *Machine Learning in the Field of Eye Tracking* group, University of Tübingen. April, 2022.
- Eyetracking Methods outside of Lab Contexts (2021). International Graduate Research Symposium, Hanoi, Vietnam.

TEACHING EXPERIENCE

*Courses
Taught*

- B4 Psycholinguistics Tutorial** - Hilary (Winter) 2025
University of Oxford
- B4 Psycholinguistics Tutorial** -Michaelmas (Autumn) 2025
University of Oxford
- Structure and Psycholinguistics of an Amazon Language** - Fall 2023 - MA course. Pontificia Universidad Católica del Perú.
Co-Instructor: Roberto Zariquiey Biondi.
- Language Processing** - Spring 2021 - MA course. Univ. of Zürich.
- Psycholinguistics Practicum** - Fall 2020 - MA course. Univ. of Zürich.
Co-Instructor: Sebastian Sauppe
- Introduction to Linguistic Theory** - LING201 - Spring 2017. Univ. of Massachusetts - Amherst.
- Analyzing Categorical Data** - UMass Inst. of Social Science Research Workshop. Co-Instructor: Brian Dillon - June 7 & 8 2018

*Teaching
Assistantships*

Introduction to Syntax - LING401 - Spring 2019

Prof. Madga Oiry

Methods of Inquiry in Psychology - PSYCH241 - Fall 2018

Matthew Davidson, Lecturer

Language and Cognition - LING394BIE - Spring 2018

Prof. John Kingston

Statistics in Psychology - PSYCH240 - Fall 2017

Prof. Jeff Starns

Indigenous Languages of North America - LING391B - Fall, 2016

Prof. Margaret Speas

Language Production - LING393A - Spring, 2015

Prof. Lyn Frazier

Introduction to Linguistic Theory - LING201 - Fall, 2014

Prof. Kyle Johnson

*PhD Students Supervised
(may be unofficial)*

Arrate Isasi-Isasmendi | Univ. of Zürich

Aitor Egurtzegi | Univ. of Zürich

SERVICE

Workshops

Advisory organizer - X-PPL Workshop 2024

Cross-linguistic Perspectives on Processing and Learning - University of Zürich

Organizer - Advancing the studies of Peruvian indigenous languages: Psycholinguistic, experimental, descriptive and computational research at the Chana Research Station - University of Zürich

Co-lead organizer - X-PPL Workshop 2023

Cross-linguistic Perspectives on Processing and Learning - University of Zürich

Co-lead organizer - X-PPL Workshop 2022

Cross-linguistic Perspectives on Processing and Learning - University of Zürich

Co-organizer - X-PPL Workshop 2021

Cross-linguistic Perspectives on Processing and Learning - University of Zürich

Lead Organizer - FLING 2015

Workshop for UMass Linguistics Graduate Students

Co-Organizer - FLING 2014

2017

Presenter at FLING 2017 - Psycholinguistics

2016-17

Organizer - Weekly Psycholinguistics Workshop

2015

Graduate Student Representative to Faculty

2014-15

Co-Organizer - Weekly Psycholinguistics Workshop

<i>Languages</i>	<i>Native Speaker:</i> English; <i>Beginner to Intermediate:</i> Spanish, French <i>Field Work Languages:</i> Shipibo-Konibo [shp]; Zulu [zul]; Tlingit [tli]; Uda [uda]; Georgian [kat]
<i>Methods</i>	Eyetracking for reading and visual world; self-paced reading; acceptability judgments; cloze task; recall and recognition; picture-word interference
<i>Programming</i>	R; L ^A T _E X; RegEx; python