

Adam M. Morgan

he/him

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EDUCATION & TRAINING

- 2020— **Postdoctoral Fellow in Neurology**
NYU Grossman School of Medicine
P.I.: Adeen Flinker
- 2013—19 **Ph.D. in Experimental Psychology**
UC San Diego
P.I.: Victor S. Ferreira
Dissertation: *The mental representation of syntax: Interfaces with production, comprehension, and learning*
- 2011—13 **M.A. in Linguistics**
UC Santa Cruz
Advisor: Matthew Wagers
Thesis: *Bridging the gap between acceptability and production of English resumptive pronouns*
- 2010—11 **Lab Manager, Language Processing Lab**
Harvard University
P.I.: Maria Polinsky
- 2009—10 **Research Assistant, Speech and Language Perception Lab**
Emory University
P.I.: Lynne Nygaard
- 2004—08 **B.A. in Physics and Music, Magna Cum Laude**
Middlebury College
Advisor: Jeff Dunham
Thesis: *Geometric Algebra in Relativistic and Non-Relativistic Physics*

FUNDING

- 2012—17 **NSF Graduate Research Fellowship**
Full graduate funding for 3 years from the National Science Foundation
- 2015—16 **UC San Diego Collaboratories Fellowship**
\$10,000 for an ECoG project in Eric Halgren's Multimodal Imaging Lab
- 2013—14 **UC San Diego David Swinney Fellowship**
\$2,500 supplemental graduate support

PUBLICATIONS (*co-first author)

*Kleinman, D, **Morgan, AM**, Ostrand R, & Wittenberg E (Submitted). Lasting effects of the COVID-19 pandemic on language processing.

Morgan, AM & Ferreira, VS (Under review). Still no evidence for audience design in syntax: Resumptive pronouns are not the exception. *Journal of Memory and Language*.

Sarvasy, HS, **Morgan, AM**, Yu, J, Ferreira, VS, & Momma, S (2022). Cross-Clause Planning in Nungon (Papua New Guinea): Eye-tracking Evidence. *Memory and Cognition*.

Morgan, AM (2022). The That-Trace Effect and Island Boundary-Gap Effect are the same: Null Hypothesis Significance Testing demonstrates equivalence in a psychometric paradigm. *Glossa Psycholinguistics*.

Morgan, AM & Ferreira, VS (2021). Beyond input: Language learners produce novel relative clause types without exposure. *Journal of Cognitive Psychology*.

Morgan, AM, von der Malsburg, T, Ferreira, VS, & Wittenberg, E (2020). Shared syntax between comprehension and production: Multi-paradigm evidence that resumptive pronouns hinder comprehension. *Cognition*, 205, 104417.

Fadlon, J, **Morgan, AM**, Meltzer-Asscher, A, & Ferreira, VS (2019). It depends: Optionality in the production of filler-gap dependencies. *Journal of Memory and Language*.

Kaestner, E, **Morgan, AM**, Snider, J, Zhan, M, Jiang, X, Levy, R, Ferreira, VS, Thesen, T, & Halgren, E (2018). Toward a database of intracranial electrophysiology during natural language presentation. *Language, Cognition and Neuroscience*: 1-10.

Morgan AM & Wagers M (2018). English resumptive pronouns are more common where gaps are least acceptable. *Linguistic Inquiry* 49:4: 861-876.

Ferreira, VS, **Morgan AM**, & Slevc, LR (2018). Grammatical Encoding. In Gaskell (Ed.), *Oxford Handbook of Psycholinguistics 2nd Edition*. Oxford: Oxford University Press.

Clemens, LE, Coon J, Mateo Pedro, P, **Morgan, AM**, Polinsky, M, Tandet, G, & Wagers, M (2015). Ergativity and the complexity of extraction: A view from Mayan. *Natural Language & Linguistic Theory* 33.2: 417-467.

Polinsky, M, Clemens, LE, **Morgan, AM**, Xiang, M, & Heestand, D (2013). Resumption in English. In Sprouse (Ed.), *Experimental Syntax and Island Effects*.

Polinsky, M, Gallo, CG, Graff, P, Kravtchenko, E, **Morgan, AM**, & Sturgeon, A (2013). Subject islands are different. In Sprouse (Ed.), *Experimental Syntax and Island Effects*.

TALKS

2021 Visualizing lexical activation during speech production. Annual Meeting of the Society for the Neurobiology of Language (SNL). (Work with Werner Doyle, Orrin Devinsky, and Adeen Flinker)

2019 Learning and Representing Syntactic Structure. Invited talk in the UCSF Chang Lab, Department of Neurosurgery, UC San Francisco, USA.

2018 Subcategorization Preferences of Verbs Reveal Syntactic Processing in Evoked Intracranial Potentials. California Meeting on Psycholinguistics (CAMP), UCLA, USA. (Work with Erik Kaestner, Victor S. Ferreira, Meilin Zhan, and Eric Halgren)

This is the Structure that We Wonder Why Anyone Produces it: Resumptive Pronouns in English Hinder Sentence Comprehension. Architectures and Mechanisms for Language Processing (AMLaP Asia), University of Hyderabad, India. (Work with Titus von der Malsburg, Victor S. Ferreira, and Eva Wittenberg)

English resumptive pronouns hinder sentence comprehension. Pronouns in Competition Workshop, UC Santa Cruz, Santa Cruz. (Work with Titus von der Malsburg, Victor S. Ferreira, and Eva Wittenberg)

This is the Structure that We Wonder Why Anyone Produces it: Resumptive Pronouns in English Hinder Sentence Comprehension. California Meeting on Psycholinguistics (CAMP), UCLA, USA. (Work with Titus von der Malsburg, Victor S. Ferreira, and Eva Wittenberg)

2017 Knowledge of a Syntactic Universal Guides Generalization to New Structures. The 30th Annual CUNY Conference on Human Sentence Processing, MIT. (Work with Victor S. Ferreira)

2016 Resumptive Pronouns: What can we learn from an “ungrammatical” construction about grammar, sentence planning, and language acquisition? UC San Diego Center for Research in Language.

2012 New approaches to linguistic work in Mesoamerican communities. David Rockefeller Center for Latin American Studies: Mexico and Central America Program Speaker Series, Harvard University. (Work with Jessica Coon, Lauren Eby Clemens, Pedro Mateo Pedro, Maria Polinsky, and Gabrielle Tandet.)

Experimental design for field linguistics. Linguistic Society of America Annual Meeting, Portland, Oregon. (Work with Lauren Eby Clemens, Jessica Coon, Peter Graff, Pedro Mateo Pedro, Maria Polinsky, and Nicolás Arcos López)

- 2011 Ergatividad y ambigüedad: procesamiento de cláusulas relativas en chol. Universidad Indercultural de Tabasco, Tabasco, Mexico. (Work with Jessica Coon and Pedro Mateo Pedro)

POSTERS

2021 **Morgan, AM**, Doyle, W, Devinsky, O, & Flinker, A. Visualizing lexical activation during speech production. Annual Meeting of the Society for Neuroscience (SfN), Chicago.

2020 Kleinman, D, Ostrand, R, **Morgan, AM**, & Wittenberg, E. Non-linguistic context affects processing of ambiguous speech. Architectures and Mechanisms of Language Processing (AMLaP), Potsdam, Germany.

Morgan, AM. Subject gaps are not inherently worse than object gaps in islands: Experimental evidence unifying *that*-trace effects and subject-object gap asymmetries in islands. CUNY Conference on Human Sentence Processing, University of Massachusetts, Amherst.

2018 **Morgan, AM** & Ferreira VS. Learners generate unencountered novel structures by drawing on knowledge of a universal. Architectures and Mechanisms of Language Processing (AMLaP), Berlin, Germany.

Morgan, AM, von der Malsburg T, Ferreira VS, & Wittenberg E. This is the structure that we wonder why anyone produces it: Resumptive Pronouns in English hinder sentence comprehension. Presented at the 2018 CUNY Conference on Human Sentence Processing, MIT, Boston.

Morgan, AM, von der Malsburg T, Ferreira VS, & Wittenberg E. This is the structure that we wonder why anyone produces it: Resumptive Pronouns in English hinder sentence comprehension. Presented at the 2018 CUNY Conference on Human Sentence Processing, MIT, Boston.

2017 **Morgan, AM**, von der Malsburg T, Ferreira VS, & Wittenberg E. This is the structure that we wonder why anyone produces it: Resumptive pronouns in English help production but hinder sentence comprehension. Presented at the 2017 CUNY Conference on Human Sentence Processing, MIT, Boston.

Fadlon, J, **Morgan AM**, Meltzer-Asscher A, & Ferreira VS. English and Hebrew Speakers use Language-Specific Strategies to Produce Communicatively Efficient Relative Clauses. Presented at the 2017 CUNY Conference on Human Sentence Processing, MIT, Boston.

2016 **Morgan, AM**, von der Malsburg T, Ferreira VS, & Wittenberg E. Resumptive Pronouns Hinder Sentence Comprehension in English. Presented at the 2016 Conference of Architectures and Mechanisms for Language Processing (AMLaP), Bilbao, Spain.

2015 **Morgan, AM** & Ferreira VS. Acceptability Monitoring's Role in Resumptive Pronoun Production. Presented at the Conference of Architectures and Mechanisms for Language Processing (AMLaP), Valletta, Malta.

Morgan, AM & Ferreira VS. Individual Differences in the Production and Judgment of Islands and Domain General Cognitive Abilities. Presented at the 2015 Linguistic Society of America Summer Institute, University of Chicago, USA.

2014 **Morgan, AM**. English Resumptive Pronouns are Predicted by Bare-Bones Syntax. Presented at the Conference of Architectures and Mechanisms for Language Processing (AMLaP), Edinburgh, Scotland.

2013 **Morgan, AM** & Wagers M. Gap Acceptability Predicts Resumption Rates in English. Presented at the Conference of Architectures and Mechanisms for Language Processing (AMLaP), Marseille, France

EDITORIAL WORK & CONFERENCE ORGANIZATION

Co-organizer & Co-chair Cross-linguistic Variation in Island Phenomena (Organized Session at the 2019 Annual Meeting of the Linguistic Society of America). With Savi Namboodiripad and Dave Kush

Ad Hoc Reviewer *Glossa Psycholinguistics* (2022)
 Human Sentence Processing (2022)
 PLOS One (2021)
 Cognition (2020)
 Journal of Neuroscience (2020)
 National Science Foundation (2019)
 Linguistic Inquiry (2019)
 Frontiers in Psychology (2019)
 Memory and Cognition (2019)
 Canadian Journal of Linguistics (2018-19)

SYNERGY

Wittenberg, E & **Morgan, AM** (2021). The mistakes that we deny that we make them. *Babel: The Language Magazine*.

TEACHING

As Instructor:

2018 UCSD PSYC 164: Cognitive Development

As Teaching Assistant:

2018 UCSD PSYC 169: Criminology
UCSD PSYC 153: Psychology of Emotion

2017 UCSD PSYC 4: Behavioral Psychology

2016 UCSD PSYC 134: Eating Disorders

2015 UCSD PSYC 101: Developmental Psychology
UCSD PSYC 105: Cognitive Psychology

2013 UCSD PSYC 103: Mechanisms of Animal Behavior
UCSC LING 101: Syntactic Structures

LINGUISTIC FIELD WORK

Tupari (Tupi), 2012 Rondônia, Brazil

Preliminary documentation of Tupari in an indigenous reserve. Work with Dr. Denny Moore of Museu Paraense Emílio Goeldi, with grant funding from the Museu Goeldi.

Ch'ol & Q'anjob'al (Mayan), 2011 Chiapas, Mexico & Santa Eulalia, Guatemala

Ran experiments on the processing of relative clauses in two languages with verb-initial word orders and ergative case alignment. Work with the Harvard University Polinsky Language Sciences Lab.

OTHER SKILLS

Human languages

Native: American English

Fluent: Brazilian Portuguese

Conversational (at one point, anyway): Yiddish, Spanish, Italian

Computer languages

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| • R | • Matlab | • Javascript | • PHP/HTML |
| • Python | • Praat | | |