Updated: June 30th 2021

Adam M. Morgan

he/him

adam.morgan@nyulangone.org adam-milton-morgan.github.io

EDUCATION AND 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

GRANTS

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

Morgan, A. M., Ferreira, V.S. (2021). Beyond input: Language learners produce novel relative clause types without exposure. *Journal of Cognitive Psychology*.

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

Sarvasy, H. S., Morgan, A. M., Yu, J., Ferreira, V. S., Momma, S. (Accepted). Cross-Clause Planning in Nungon (Papua New Guinea): Eye-tracking Evidence. *Memory and Cognition*.

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

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

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

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

Ferreira, V. S., **Morgan A. M.** & Slevc, L. R. (2018). Grammatical Encoding. In Gaskell (Ed.), Oxford Handbook of Psycholinguistics 2nd Edition. Oxford: Oxford University Press.

Clemens, L. E., Coon J., Mateo Pedro, P., **Morgan, A. M.**, 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, L. E., **Morgan, A. M.**, Xiang, M., & Heestand, D. (2013). Resumption in English. In Sprouse (Ed.), Experimental Syntax and Island Effects.

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

TALKS

- 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)

Morgan, AM, von der Malsburg T, Ferreira VS, Wittenberg E. English resumptive pronouns hinder sentence comprehension. Presented at the 2018 Pronouns in Competition workshop, UC Santa Cruz, Santa Cruz

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.
- New approaches to linguistic work in Mesoamerican communities. David Rockefeller Center for Latin American Studies: Mexico and Central America Program Speaker Series, Harvard University. 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. 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. With Jessica Coon and Pedro Mateo Pedro.

POSTERS

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 A, 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 AND CONFERENCE ORGANIZATION

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

Namboodiripad and Dave Kush

Ad Hoc PLOS One (2021)
Reviewer Cognition (2020)

Journal of Neuroscience (2020)

National Science Foundataion (2019)

Linguistic Inquiry (2019)

Fronteirs in Psychology (2019) Memory and Cognition (2019)

Canadian Journal of Linguistics (2018-19)

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 Parense 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 verbinitial word orders and ergative case alignment. Work with the Harvard University Polinsky Language Sciences Lab.

OTHER QUALIFICATIONS

Human languages

Native: English

Fluent: Brazilian Portuguese

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

Computer languages

R
 Matlab
 Javascript
 PHP/HTML

PythonPraat