## MAKSYMILIAN DĄBKOWSKI

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#### **EDUCATION**

current Ph.D. candidate in Linguistics at UC Berkeley Berkeley, CA thesis: Cyclicity, dominance, and blocking: A'ingae stress and glottalization at THE INTERFACE OF PHONOLOGY AND MORPHOLOGY advisor: Hannah Sande M.A. in Linguistics at UC Berkeley Berkeley, CA spring 2022 thesis: Laryngeal feet in A'ingae: Implications for metrical theory advisor: Hannah Sande fall 2019 B.A. in Linguistics at Brown University Providence, RI magna cum laude · honors · Sigma Xi thesis: The morphophonology of A'ingae verbal stress advisor: Scott AnderBois fall 2019 B.A. in Logic at Brown University Providence, RI advisor: Joshua Schechter fall 2018 SEMESTER AT SEA by the Institute for Shipboard Education around the world a global shipboard comparative studies program · honor roll

## **PUBLICATIONS**

# PEER-REVIEWED ARTICLES

- The semantics and expression of apprehensional modality, as second author, with to appear Scott AnderBois. Language and Linguistics Compass.
- The apprehensional domain in A'ingae (Cofán), as first author, with Scott Anderto appear Bois. In: *Apprehensional constructions in a cross-linguistic perspective*. Ed. by Marine Vuillermet, Martina Faller, and Eva Schultze Berndt. Studies in Diversity Linguistics. Language Science Press.
  - The blurring history of intervocalic devoicing, as second author, with Gašper 2024 Beguš. *Journal of Linguistics*, pp. 1–20. DOI: 10.1017/S0022226724000197.
  - The Phonology of A'ingae. Language and Linguistics Compass 18(3), e12512. Doi: 2024 10.1111/lnc3.12512.
  - COMPLEX DIACHRONIES OF FINAL NASALIZATION IN AUSTRONESIAN AND DAKOTA, as first 2024 author, with Gašper Beguš. Glossa: A Journal of General Linguistics 9(1). DOI: 10. 16995/glossa.10779.
  - RATIONALE AND PRECAUTIONING CLAUSES: INSIGHTS FROM A'INGAE, as first author, with Scott AnderBois. *Journal of Semantics*, ffaco12. DOI: 10.1093/jos/ffac012.

- Two grammars of A'ingae glottalization: A case for Cophonologies by Phase. Natural Language & Linguistic Theory 42(2), pp. 437–491. doi: 10.1007/s11049-023-09574-5.
- Dominance is non-representational: Evidence from A'ingae verbal stress. *Phonology* 38(4), pp. 611–650. doi: 10.1017/S0952675721000348.
- 2021 A'INGAE (ECUADOR AND COLOMBIA) LANGUAGE SNAPSHOT. Language Documentation and Description 20, pp. 1–12. DOI: 10.25894/ldd28.

## SUBMITTED ARTICLES

- resubm. Discontinuous vowel harmony in Guébie: Cyclic interleaving of syntax and phonology, as third author, with Hannah Sande and Emily Clem. *Language*.
- resubm. A Q-Theoretic solution to A'ingae postlabial rounding. Linguistic Inquiry.
- submitted The origins of the Austronesian voice system and subject-only restriction, as second author, with Gašper Beguš. Manuscript. University of California, Berkeley.

#### ARCHIVAL COLLECTIONS

- 2019 now A'ingae Field Materials. 2020-19. California Language Archive, Survey of California and Other Indian Languages. University of California, Berkeley. doi: 10.7297/X2HH6HKG.
  - · depositing over 57h of traditional and contemporary audiovisual narratives,
    - · including over 16h of transcribed and translated material
  - · depositing elicitation data, including fieldnotes and over 220h of audio recordings

## CONFERENCE PROCEEDINGS

- in prep. Deglottalizing contamination in A'ingae historical derivatives. In: *Proceedings of the Linguistic Society of America* 10(1). Ed. by Patrick Farrell. Washington, DC: Linguistic Society of America.
- in prep. Large language models and linguistic recursion, as first author, with Gašper Beguš. In: *Proceedings of the Linguistic Society of America* 10(1). Ed. by Patrick Farrell. Washington, DC: Linguistic Society of America.
- in prep. Morphological boundary glottals in A'ingae: A new argument for  $[\delta]$ . In: NELS 55: Proceedings of the Fifty-Fifth Annual Meeting of the North Eastern Linguistic Society. GLSA (Graduate Linguistics Student Association), Department of Linguistics, University of Massachusetts, Amherst.
- to appear Phasal strength in A'ingae classifying subordination. In: *Proceedings of the* 2023 *Annual Meeting on Phonology.* Washington, DC: Linguistic Society of America.
- to appear Laryngeal feet in A'ingae: Implications for metrical theory. In: *Proceedings of the 39th West Coast Conference on Formal Linguistics*. Somerville, MA: Cascadilla Proceedings Project.

- to appear A'Ingae second-position clitics are matrix C-heads. In: *Proceedings of the 25th Workshop on Structure and Constituency in the Languages of the Americas.* Vancouver, BC: University of British Columbia Working Papers in Linguistics.
  - A'INGAE REDUPLICATION IS PHONOLOGICALLY OPTIMIZING. In: Supplemental Proceedings of the 2022 Annual Meeting on Phonology. Ed. by Noah Elkins, Bruce Hayes, Jinyoung Jo, and Jian-Leat Siah. Washington, DC: Linguistic Society of America.
  - Postlabial raising and paradigmatic leveling in A'ingae: A diachronic study from the field. In: *Proceedings of the Linguistic Society of America* 8(1), 5428. Ed. by Patrick Farrell. Washington, DC: Linguistic Society of America.
  - Prosody drives Paraguayan Guaraní suffix order. In: Supplemental Proceedings of the 2021 Annual Meeting on Phonology. Ed. by Peter Jurgec, Liisa Duncan, Emily Elfner, Yoonjung Kang, Alexei Kochetov, Brittney K. O'Neill, Avery Ozburn, Keren Rice, Nathan Sanders, Jessamyn Schertz, Nate Shaftoe, and Lisa Sullivan. Washington, DC: Linguistic Society of America.
  - Paraguayan Guaraní and the typology of free affix order. In: *Proceedings of the Linguistic Society of America* 7(1), 5159. Ed. by Patrick Farrell. Washington, DC: Linguistic Society of America.
  - The Morphophonology of A'Ingae verbal stress. In: *Proceedings of the 38th West Coast Conference on Formal Linguistics*, pp. 137–146. Ed. by Rachel Soo, Una Y. Chow, and Sander Nederveen. Somerville, MA: Cascadilla Proceedings Project.
  - A'INGAE =*SA'NE* 'APPR' AND THE SEMANTIC TYPOLOGY OF APPREHENSIONAL ADJUNCTS, as equal author, with Scott AnderBois. In: *Proceedings of the 30th Semantics and Linguistic Theory Conference*, pp. 43–62. Ed. by Joseph Rhyne, Kaelyn Lamp, Nicole Dreier, and Chloe Kwon. Washington, DC: Linguistic Society of America.
  - Yucatecan control and lexical categories in SBCG. In: *Proceedings of the 24th International Conference on Head-Driven Phrase Structure Grammar,* pp. 162–178. Ed. by Stefan Müller. CSLI Publications.

# OTHER PUBLICATIONS AND MANUSCRIPTS

- Large linguistic models: Analyzing theoretical linguistic abilities of LLMs, as second author, with Gašper Beguš and Ryan Rhodes. Manuscript. University of California, Berkeley and Newark, NJ: Rutgers University.
- Language comprehension reveals natural logical ability, as first author, with Alyssa Loo, Ellie Pavlick, and Roman Feiman. Manuscript. University of California, Berkeley and Providence, RI: Brown University.
- Variable syntax of the Polish future imperfective. Manuscript. University of California, Berkeley.
- Paraguayan Guaraní prosody and the typology of variable affix order. Manuscript. University of California, Berkeley.
- Two grammars of A'ingae glottalization: A case for Cophonologies by Phase. Second qualifying paper. University of California, Berkeley.
- Laryngeal feet in A'ingae: Implications for metrical theory. First qualifying paper. University of California, Berkeley.

- 2021 Wordhood and Stress in Garífuna. Manuscript. University of California, Berkeley.
- 2021 Conditional constructions in A'ingae. Manuscript. University of California, Berkeley.
- 2021 PIED-PIPING BY CYCLIC AGREE: IN DEFENSE OF FEATURE PERCOLATION. Manuscript. University of California, Berkeley.
- The morphophonology of A'ingae verbal stress. Honors thesis. Providence, RI: Brown University.
- A Wittgensteinian look on vagueness. *Ivy League Undergraduate Research Journal* 1, pp. 1–12. Ivy League Undergraduate Research Symposium.
- 2018 Definiteness and word order in Polish. Manuscript. Providence, RI: Brown University.
- 2018 Marrying the prosentential theory of truth to formal semantics. Manuscript. Providence, RI: Brown University.
- 2017 Copán comes in all shapes and sizes. Manuscript. Providence, RI: Brown University.
- The end and the beginning. Translation of the poem *Koniec i Początek* by Wisława Szymborska. *Aldus, a Journal of Translation* 8, pp. 6–11.
- The three oddest things. Translation of the poem *Trzy rzeczy najdziwniejsze* by Wisława Szymborska. *Aldus, a Journal of Translation* 8, pp. 12–13.
- Proposal for a pretzel emoji, as equal author, with Justin Bai. *Unicode*® *Technical Committee Document Registry* L2/16-374.

#### **PRESENTATIONS**

#### INVITED PRESENTATIONS

- Phonology grants no asylum: The inescapability of syntax in A'ingae dominance blocking. Invited talk presented at the workshop *Phonological domains and what conditions them,* University of California, Berkeley.
- A'INGAE STRESS AND GLOTTALIZATION AT THE INTERFACE OF PHONOLOGY AND MORPHOLOGY. Keynote talk presented at the Brown UnderGraduate Linguistics Event 2, Brown University, Providence, RI.
- A'INGAE CLASSIFYING COMPLEMENTIZERS: A CASE FOR PHASE-INDEXED FAITHFULNESS. Invited talk presented at the Phonetics and Phonology Workshop, Stanford University, CA.
- Two grammars of A'ingae glottalization: A case for Cophonologies by Phase. Invited talk presented at the research seminar *Atelier de phonologie*, Paris 8 University Vincennes-Saint-Denis.
- EVIDENCE OF ACCURATE LOGICAL REASONING IN ONLINE SENTENCE COMPREHENSION. Invited talk presented at the Linguistic Meaning Lab, Cornell University, Ithaca, NY.
- EVIDENCE OF ACCURATE LOGICAL REASONING IN ONLINE SENTENCE COMPREHENSION, as first author, with Roman Feiman. Invited talk presented at the Experimental Study of Meaning Lab, University of Pennsylvania, Philadelphia.

- in prep. The conditions on spell-out in A'ingae nominalized clauses. Paper presented at the 47th Annual Conference of the German Linguistic Society (Deutsche Gesellschaft für Sprachwissenschaft)'s workshop on *Variation in Cyclicity*, Mainz, Germany.
- in prep. Teasing the A'ingae discourse and conditional marking apart. Paper presented at the Annual Meeting of the Society for the Study of the Indigenous Languages of the Americas, Philadelphia Marriott Downtown, PA.
- in prep. Deglottalizing contamination in A'ingae historical derivatives. Paper presented at the 99th Annual Meeting of the Linguistic Society of America, Philadelphia Marriott Downtown, PA.
- in prep. Large language models and linguistic recursion, as first author, with Gašper Beguš. Poster presented at the 99th Annual Meeting of the Linguistic Society of America, Philadelphia Marriott Downtown, PA.
- in prep. Morphological boundary glottals in A'ingae: A new argument for  $[\delta]$ . Poster (talk alternate) presented at the 55th Annual Meeting of the North Eastern Linguistic Society, Yale University, New Haven, CT.
  - Base-dependent phonology in A'Ingae subordination. Paper presented at the 10th Conference on Indigenous Languages of Latin America, University of Texas at Austin.
  - Phasal strength in A'ingae classifying subordination. Paper presented at the Annual Meeting on Phonology 2023, Johns Hopkins University, Baltimore, MD.
  - Polarity agreement in A'ingae nominalizations. Paper presented at the Annual Meeting of the Society for the Study of the Indigenous Languages of the Americas, Denver, CO.
  - Postlabial raising and paradigmatic leveling in A'ingae: A diachronic study from the field. Poster presented at the 97th Annual Meeting of the Linguistic Society of America, Hyatt Regency Denver, CO.
  - A'INGAE REDUPLICATION IS PHONOLOGICALLY OPTIMIZING. Poster presented at the Annual Meeting on Phonology 2022, University of California, Los Angeles.
  - A DIACHRONIC LOOK AT THE A'INGAE HIGH FRONTING DIPHTHONG. Paper presented at the *Borderlands, Minorities, Migrations* conference, Polish Academy of Sciences, Warsaw.
  - A Q-Theoretic solution to A'ingae postlabial raising. Poster presented at the 29th Manchester Phonology Meeting, University of Edinburgh and University of Manchester.
  - Two grammars of A'ingae glottalization: A case for Cophonologies by Phase. Paper presented at the 45th Generative Linguistics in the Old World Colloquium, Queen Mary University of London.
  - A'INGAE PIED-PIPING: A Q-BASED ANALYSIS. Paper presented at the 4th Symposium on Amazonian Languages, University of California, Berkeley.
  - Paraguayan Guaraní and the typology of free affix order. Paper presented at the 96th Annual Meeting of the Linguistic Society of America, Washington Hilton, DC.
  - Phonology-syntax interleaving in Guébie focus fronting, as first author, with Hannah Sande. Paper presented at the 14th Brussels Conference on Generative Linguistics: Where syntax and phonology meet, KU Leuven Brussels Campus, Belgium.

- 2021 Paraguayan Guaraní in a preliminary typology of free affix order. Paper presented at the Emerging Topics in Typology 2021 (International Workshop Series) conference, University of Helsinki, Finland.
- Prosody drives Paraguayan Guaraní suffix order. Poster presented at the Annual Meeting on Phonology 2021, University of Toronto and York University, ON.
- EVIDENCE OF ACCURATE LOGICAL REASONING IN ONLINE SENTENCE COMPREHENSION, as first author, with Roman Feiman. Poster presented at the 47th annual meeting of the Society for Philosophy and Psychology.
- MORPHOLOGICAL DOMAINS AND IDIOSYNCRASIES IN A'INGAE STRESS. Poster presented at the phonological symposium of Amazônicas VIII, Federal University of Goiás, Goiânia, Brazil.
- 2021 Complex Left Periphery in A'ingae. Poster presented at the 25th Workshop on Structure and Constituency in Languages of the Americas, Sogang University, Seoul.
- A'INGAE SYNTAX CONDITIONS THE REPRESENTATION OF GLOTTALIZATION. Paper presented at the 28th Manchester Phonology Meeting, University of Edinburgh and University of Manchester.
- Laryngeal feet in A'ingae: Implications for metrical theory. Paper presented at the 39th West Coast Conference on Formal Linguistics, University of Arizona, Tuscon.
- EVIDENCE OF ACCURATE LOGICAL REASONING IN ONLINE SENTENCE COMPREHENSION, as first author, with Roman Feiman. Paper presented at the 34th CUNY Conference on Human Sentence Processing, University of Pennsylvania, Philadelphia.
- A'INGAE =SA'NE 'APPR' AND THE SEMANTIC TYPOLOGY OF APPREHENSIONAL ADJUNCTS, as equal author, with Scott AnderBois. Paper presented at the 30th Semantics and Linguistic Theory Conference, Cornell University, Ithaca, NY.
- The Morphophonology of A'Ingae verbal stress. Paper presented at the 38th West Coast Conference on Formal Linguistics, University of British Colombia, Vancouver.
- 2019 Heavy feet and glottal stops in A'ingae. Paper presented at the 9th Conference on Indigenous Languages of Latin America, University of Texas at Austin.
- 2017 YUCATECAN CONTROL AND LEXICAL CATEGORIES IN SBCG. Paper presented at the 24th International Conference on Head-Driven Phrase Structure Grammar, University of Kentucky, Lexington.
- Yucatec Maya in SBCG: A fragment, as equal author, with Justin Bai, Kalinda Pride, and Nicholas Tomlin. Paper presented at the 24th International Conference on Head-Driven Phrase Structure Grammar, University of Kentucky, Lexington.

## WORKING GROUP PRESENTATIONS

- in prep. Rozumienie języka wyłania naturalne zdolności logiczne [Language comprehension reveals natural logical ability]. Talk presented at Collegium Invisibile's Fall Camp, Nicolaus Copernicus University in Toruń, Poland.
  - BOUNDARY GLOTTALS AND A'INGAE INFORMATION STRUCTURE: A MORPHOLOGICAL ARGUMENT FOR A DISCOURSE FEATURE HIERARCHY. Talk presented at the Syntax and Semantics Circle, University of California, Berkeley.

- METRYCZNE STOPY KRTANIOWE W JĘZYKU KOFAŃSKIM [LARYNGEAL METRICAL FEET IN COFÁN]. Talk presented at Collegium Invisibile's Spring Camp, Adam Mickiewicz University in Poznań, Poland.
- A'INGAE CLASSIFYING SUBORDINATION: BRACKET ERASURE VIOLATIONS AND A PHASAL STRENGTH SOLUTION. Talk presented at the Phonetics, Phonology, and Psycholinguistics Forum, University of California, Berkeley.
- Two grammars of A'ingae glottalization. Talk presented at the Prospective Student Open House, University of California, Berkeley.
- Two grammars of A'ingae glottalization. Talk presented at the Qualifying Paper Fest, University of California, Berkeley.
- 2022 Postlabial raising and paradigmatic leveling in A'ingae: A diachronic study from the field. Talk presented at the Fieldwork Forum, University of California, Berkeley.
- Two grammars of A'ingae glottalization: A case for Cophonologies by Phase. Talk presented at the Phonetics, Phonology, and Psycholinguistics Forum, University of California, Berkeley.
- A Q-Theoretic solution to A'ingae postlabial raising. Talk presented at the A'ingae Language Documentation Project, Brown University, Providence, RI.
- A Q-Theoretic solution to A'Ingae postlabial raising. Talk presented at the Phonetics, Phonology, and Psycholinguistics Forum, University of California, Berkeley.
- DISCONTINUOUS VOWEL HARMONY IN GUÉBIE FOCUS FRONTING, as first author, with Hannah Sande. Talk presented at the Zoom Phonology group, University of California, Berkeley and Georgetown University, Washington, D.C.
- Discontinuous vowel harmony in Guébie focus fronting, as first author, with Hannah Sande. Talk presented at the Syntax and Semantics Circle, University of California, Berkeley.
- 2021 CONDITIONAL CONSTRUCTIONS IN A'INGAE. Talk presented at the A'ingae Language Documentation Project, Brown University, Providence, RI.
- A'INGAE SYNTAX CONDITIONS THE REPRESENTATION OF GLOTTALIZATION. Talk presented at the A'ingae Language Documentation Project, Brown University, Providence, RI.
- Pied-piping by Agree: In defense of feature percolation. Talk presented at the Syntax and Semantics Circle, University of California, Berkeley.
- Paraguayan Guaraní prosody and the typology of variable affix order. Talk presented at the Zoom Phonology group, University of California, Berkeley and Georgetown University, Washington, D.C.
- Laryngeal feet in A'ingae: Implications for metrical theory. Talk presented at the A'ingae Language Documentation Project, Brown University, Providence, RI.
- EVIDENCE OF ACCURATE LOGICAL REASONING IN ONLINE SENTENCE COMPREHENSION, as first author, with Roman Feiman. Talk presented at the Brown Language and Thought Lab, Brown University, Providence, RI.
- A'Ingae Language Documentation Project and U koorpusil maaya t'aan: Two corpora in LingView, a web interface for viewing ELAN and FLEx files. Talk presented at the Fieldwork Forum, University of California, Berkeley.
- Stress in Paraguayan Guaraní. Talk presented at the Phonetics, Phonology, and Psycholinguistics Forum, University of California, Berkeley.

- 2020 Clausal structure and Wackernagel clitics in A'ingae. Talk presented at the A'ingae Language Documentation Project, Brown University, Providence, RI.
- 2020 GLOTTAL FEET IN A'INGAE. Talk presented at the Zoom Phonology group, University of California, Berkeley and Georgetown University, Washington, D.C.
- THE APPREHENSIONAL DOMAIN IN A'INGAE. Talk presented at the A'ingae Language Documentation Project, Brown University, Providence, RI.
- 2020 Computing entailments online: Do people make spontaneous logical inferences while reading?, as first author, with Roman Feiman. Talk presented at the Brown Language and Thought Lab, Brown University, Providence, RI.
- THE MORPHOPHONOLOGY OF A'INGAE VERBAL STRESS. Talk presented at the LingLang Lunch, Brown University, Providence, RI.
- 2019 Do People Make spontaneous logical inferences while reading? Capstone project presented at Brown University, Providence, RI.
- 2019 A'INGAE LANGUAGE PRESERVATION. Royce Fellowship research presented at the Swearer Center, Brown University, Providence, RI.
- A'Ingae syllabic weight and its two dimensions in lexical stress assignment. Honors thesis presented at Brown University, Providence, RI.
- 2019 CEO (Computing entailments online), as first author, with Roman Feiman. Talk presented at the Brown Language and Thought Lab, Brown University, Providence, RI.
- 2019 Cofán verb stress. Talk presented at the BRC Science Olympiad Symposium, Brown University, Providence, RI.
- A'INGAE LANGUAGE DOCUMENTATION, as equal author, with Justin Bai, Kalinda Pride, and Nicholas Tomlin. Poster presented at Summer Research Symposium, Brown University, Providence, RI.

## HONORS AND AWARDS

- American Philosophical Society's Lewis and Clark Fund for Exploration and Field Research on Stress and glottalization across lexical classes in A'ingae (or Cofán; Ecuador)
- California Language Archive's Oswalt Endangered Language Grant for fieldwork research on the *Form and productivity in A'ingae derivation* in Ecuador
- National Science Foundation 20-538 Linguistics Program's Doctoral Dissertation Research Improvement grant #2314344 for Doctoral Dissertation Research: Nominal and deverbal morphology in an endangered language (i. e. A'ingae)
- Doreen B. Townsend Center for the Humanities' Working Group Award for the Berkeley Phonetics, Phonology, and Psycholinguistics Forum
- 2023 UC Berkeley Graduate Division's Doctoral Completion Fellowship
- California Language Archive's Oswalt Endangered Language Grant for fieldwork research *Documenting the A'ingae noun phrase* in Ecuador
- PROM Programme's Conference travel grant for *Borderlands, Minorities, Migrations* at the Institute of Slavic Studies, Polish Academy of Sciences, Warsaw
- UC Berkeley Graduate Division's Conference Travel Grant for the 45th Generative Linguistics in the Old World Colloquium at Queen Mary University of London

- 2022 California Language Archive's Oswalt Endangered Language Grant for remote fieldwork research on A'ingae diphthongs: Diachrony and variation/A'ingae nominal and deverbal morphophonology
- UC Berkeley Institute of Slavic, East European, and Eurasian Studies' graduate student training grant for Gašper Beguš and Peter Jurgec's project on pitch accent in Žiri Slovenian
- 2021 California Language Archive's Oswalt Endangered Language Grant for remote fieldwork research on the *Phonology-syntax interface in A'ingae*
- 2020 UC Berkeley Graduate Division's Berkeley Fellowship for Graduate Study
- Brown University Cognitive, Linguistic, and Psychological Sciences Department's Premium for Excellence in Linguistics for outstanding research and scholarship
- 2019 associate member of Sigma XI, the Scientific Research Honor Society (elected)
- Brown University's Royce Fellowship for *A'ingae language preservation*, a language research and documentation project in Ecuador
- 2018 Davis United World College Scholarship to participate in Semester at Sea, a global shipboard comparative studies program
- member of Collegium Invisibile, a Polish academic society that affiliates outstanding students with distinguished scholars in the spirit of liberal arts education (elected)
- Brown University's Undergraduate Teaching and Research Award for *Kofán language documentation: Building a multi-purpose text collection*, an interdisciplinary project to build a corpus of traditional and contemporary A'ingae narratives
- 2016 Pretzel емојі пророзаl accepted for Unicode 10.0, with Justin Bai, at the Emojicon, San Francisco, CA
- 2015 Davis United World College Scholarship for undergraduate education at Brown University, Providence, RI
- 2015 Invitational Round of the North American Computational Linguistics Olympiad
- UWC Poland's scholarship for high school education at the Armand Hammer United World College of the American West (UWC-USA), Montezuma, NM
- 2010 Na'viteri's first prize in the Na'vi Writing Contest in category Advanced Prose

## **EMPLOYMENT**

Berkeley Speech and Computation Lab graduate student researcher (step 1, 11) research assistant University of California, Berkeley summer 2023 – current spring 2022

- · investigated phonetic properties of sperm whale (Physeter macrocephalus) communication
- · analyzed complex diachronies and unusual developments in Austronesian and Dakota
- · tested the theoretical linguistic and recursive abilities of large language models such as GPT

Kinnu: Superpower learning remote content creator winter 2022

- · designed and edited a 100-lesson survey course in *Linguistics* for a rapid learning mobile app
- · designed and edited a 100-lesson survey course in *Buddhist philosophy* for a rapid learning app

A'INGAE LANGUAGE DOCUMENTATION PROJECT LAB MANAGER RESEARCH ASSISTANT

Brown University, Providence, RI spring – summer 2020 summer 2017 – fall 2019

- · trained 9 undergraduate research assistants in data collection and linguistic analysis
- · coordinated a Yucatec Maya language documentation project with a 6-person team at the Eastern University in Valladolid, Yucatán
- · developed a FLEx database of morphologically analyzed A'ingae texts
- · morphologically analyzed 2h30 of traditional and contemporary A'ingae narratives (in a corpus deposited with the Endangered Languages Archive)
- · managed the development of A'ingae and Yucatec Maya corpora (A'ingae language documentation project and U koorpusil maaya t'aan) implemented in LingView, a web interface for viewing multilingual audiovisual materials accessible to community members and researchers
- · edited A'INGAE LANGUAGE DOCUMENTATION PROJECT: THE ULTIMATE GUIDE, a handbook for lab trainees

Brown Language and Thought Lab undergraduate researcher Brown University, Providence, RI spring – summer 2020

 $\cdot$  designed and implemented a project on the processing of logical vocabulary in self-paced reading

## **TEACHING**

University of California, Berkeley

Berkeley, CA

spring 2023 GRADUATE STUDENT INSTRUCTOR (STEP I) · INTRODUCTION TO LINGUISTIC SCIENCE (LX 100)

spring 2022 Guest Lecturer · Advanced Phonology I (LX 211A)

Collegium Invisibile Cracow, Poland

summer 2019 *INSTRUCTOR* · Introduction to Linguistics (a short course on phonetics, phonology, and historical linguistics)

## **FIELDWORK**

A'INGAE (or Cofán, isolate, 150 639-3: con)

spring 2017 – present

APS Lewis and Clark Fund

summer 2024 · Sinangoé, Sucumbíos, EC

· collects, translates, and transcribes a corpus of naturalistic audiovisual narratives

NSF Linguistics DDRI Grant #2314344

2023 – 24 · Sinangoé, Sucumbíos, EC and remote

· carries out ongoing remote research on A'ingae phonology, morphology, and syntax

Oswalt Endangered Language Grants 2024, 23, 22, 21 · Sinangoé, Sucumbíos, EC and remote

- · collected data on phonology (stress, glottalization), morphology, syntax, and their interfaces
- $\cdot$  collected data on the diachrony and variation in the distribution of the diphthongs at and it ROYCE FELLOWSHIP summer – fall 2019  $\cdot$  Sinangoé, Sucumbíos, EC
- · trained two native speaker research assistants in language documentation
- · collected data on verbal morphology, stress, and semantics of apprehension

Brown Undergraduate Teaching & Research Award summer 2017 · Dureno, Sucumbíos, EC

· conducted community workshops on language data collection, transcription, and translation

LINGUISTIC FIELD METHODS CLASS

spring 2017 · Brown University, Providence, RI

· collected data on nominal classifiers and their clausal head function

Garífuna (Arawakan, Iso 639-3: cab)

Advanced Linguistic Field Methods I

fall 2021 · University of California, Berkeley

- · collected data on grammatical relation marking dependent on tense, aspect, modality, and polarity
- · collected data on phonological wordhood, stress assignment, and vowel hiatus processes

Paraguayan Guaraní (Tupian, 150 639-3: gug)

Advanced Linguistic Field Methods I & II fall 20 – spr 21 · University of California, Berkeley

- · collected data on possessive constructions and stress assignment
- · collected data partially free suffix order, driven by prosodic, syntactic, and templatic factors

#### **SERVICE**

#### LEADERSHIP

Phonetics, Phonology, and Psycholinguistics Forum Organizer University of California, Berkeley fall 2021 – fall 2023

- · invited over 40 guest speakers for weekly talks on phonetics, phonology, and psycholinguistics
- · organized informal lunches, connecting Linguistics students with senior researchers
- · organized conference practice talk sessions for UC Berkeley graduate students

LINGUISTICS DEPARTMENT UNDERGRADUATE GROUP LEADER

Brown University, Providence, RI fall 2017 – fall 2019

- · advised undergraduate Linguistics majors by identifying professional opportunities
- · connected Linguistic majors with alumni working in the industry
- · promoted the visibility of linguistics at Brown University's Concentration Fairs
- · organized linguistics- and language-themed social events

## OTHER SERVICE

GRADUATE STUDENT ORGANIZER

2024 workshop Phonological domains and what conditions them, UC Berkeley

AD-HOC REVIEWER

- 2023 abstract submitted to the 49TH INCONTRO DI GRAMMATICA GENERATIVA, IUSS Pavia, Italy
- 2023 article submitted to the Italian Journal of Linguistics
- 2020 invited contribution submitted to *Apprehensional constructions in a cross-LINGUISTIC PERSPECTIVE.* Studies in Diversity Linguistics. Language Science Press

## ALUMNI PANELIST

- 2023 Lodz University of Technology High School's STUDYING IN THE US
- 2022 Princeton Polish Society and Project Access' STUDYING OVERSEAS: THE KNOW-HOW
- 2020 GLOBAL Brown Career Conference for International Students (GBC\*CON)

# AFFILIATIONS

2023	Society for the Study of the Indigenous Languages of the Americas, a student member
2020 – now	Cognitive Science Society, a member
2019 – now	Linguistic Society of America, a student member
2017 – now	Collegium Invisibile, a Polish academic society that affiliates outstanding students
	with distinguished scholars in the spirit of liberal arts education, an elected member
· 2024	completed a tutorial Documenting the A'ingae noun phrase with Hannah Sande
· 2018	completed a tutorial on the Cofán language with Scott AnderBois

# OTHER

SKILLS	LATEX, Fieldworks Language Explorer (FLEx), Praat, ELAN, Arbil, and Ibex;
	intermediate knowledge of R, Python, LAMUS, and GIMP
LANGUAGES	Polish (native), English (professional), Spanish (professional), Na'vi
	(intermediate), Hungarian (beginner), German (beginner), A'ingae
	(fieldwork), Paraguayan Guaraní (fieldwork), Garífuna (fieldwork)
INTERESTS	psychology, conlanging, translation, philosophy of science, fashion, metaphysics