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CURRICULUM VITAE  
**Eve Higby**

Extramural funding  
2021 – 2024

- 2019 – 2020 Faculty Support Grant, California State University, East Bay  
 Bilingual language production: Investigating the independent components of cross-language facilitation and interference control  
 PI: Eve Higby
- 2015 – 2016 Mario Capelloni Dissertation Fellowship, CUNY Graduate Center  
 Neural responses to violations of verb argument structure in Spanish-English bilinguals  
 PI: Eve Higby
- 2015 – 2016 Doctoral Student Research Grant, CUNY Graduate Center  
 Electrophysiological responses to violations of verb-argument structure in Spanish-English bilinguals' first language  
 PI: Eve Higby
- 2014 – 2015 Undergraduate Research and Mentoring Education Grant (Faculty grant), Queens College  
 Electrophysiological responses to violations of verb-argument structure in Spanish-English bilinguals' first language  
 PI: Eve Higby
- 2013 – 2014 Doctoral Student Research Grant, CUNY Graduate Center  
 The effect of second language proficiency on speed of lexical retrieval and cognitive control in native speakers of Brazilian Portuguese  
 PI: Eve Higby
- 2011 – 2013 Science Fellowship, CUNY Graduate Center  
 Ph.D. support

\*Student/trainee

In press

Bailey, L., \*Lockary, K., & Higby, E. (in press). Cross-linguistic influence in the bilingual lexicon: Evidence for ubiquitous facilitation and context-dependent interference effects on lexical processing. *Bilingualism: Language and Cognition*. <https://doi.org/10.1017/S1366728923000597>.

2023

Higby, E., \*Gámez, E., & Holguín Mendoza, C. (2023). Challenging deficit frameworks in research on heritage language bilingualism. *Applied Psycholinguistics*, 44(S4), 417-430. <https://doi.org/10.1017/S0142716423000048>.

2021

Macbeth, A., Higby, E., Atagi, N., & Chiarello, C. (2021). Evidence for cognitive and brain reserve supporting executive control of memory in lifelong bilinguals. *Neuropsychologia*, 160, 107958. <https://doi.org/>

sentence-final word recognition.



2021

Higby, E., \*Maria Castillo, M., \*Aranda, A., Nicholas, K., & Datta, H. (2021, Nov). *Pedagogical approaches to cultural and linguistic diversity in communication sciences and disorders*. Annual meeting of the American Speech, Language, and Hearing Association.

Higby, E., \*Tian, N., Shafer, V., & Fernández, E. (2021, Jul). *Factors affecting acceptability judgments in the native language: Proficiency, language exposure, lexical frequency, and grammaticality in the second language*. International Symposium on Bilingualism 13.

\*Mendoza, G. A., Higby, E., \*Ramos Gomez, S., Guo, T., & Rosenbaum, D. A. (2021, Jul). *Measuring language dominance in bilinguals based on task sustainability*. International Symposium on Bilingualism 13.

\*Mendoza, G. A., Higby, E., \*Ramos Gomez, S., Guo, T., & Rosenbaum, D. A. (2021, May). *Task sustainability as a measure of bilingual language dominance*. California Meeting on Psycholinguistics.

Holguín Mendoza, C., Higby, E., \*Boyero, L., \*Mallon, M., & \*Vidal, Z. (2021, May). *Categories of stigmatization: Style, awareness, and agency among speakers of Spanish as a heritage language*. 8 Symposium on Spanish as a Heritage Language





Hisagi, M., \*Acosta, A. P., \*Zandona, M., \*Kent, J., Higby, E., & Tajima, K. (2022, Nov). Sensitivity of temporal perceptual boundary through speaking rate by English speakers and Spanish-English bilinguals. American Speech-Language-Hearing Association annual convention.

Nicholas, K., Higby, E., \*Okeke, O., \*Do, J., Bunce, J., \*Angstadt-Leto, E., \*Helen, P., & Jasso, J. (2022, Jun). The development of plural and verbal morphology in Mandarin-English bilingual two-and-a-half-year-olds. Symposium on Research in Child Language Disorders.

Hisagi, M., \*Acosta, A., \*Zandona, M., \*Kent, J., Higby, E., & Tajima, K. (2022, Mar). Effect of temporal acuity through speaking rate by English speakers and Spanish-English bilinguals. Annual Meeting of the American Academy of Audiology.

2021

\*Wong, J., & Higby, E. (2021, Nov). Combined lexical frequency, but not name agreement, better predicts word retrieval speed in bilinguals than language-specific frequency

Hisagi, M., Higby, E., \*Castillo, D., Vidal-Finnerty, N., Davidovich, I., & Shafer, V. L. (2020, Apr). English vowel perception in late Spanish-English bilinguals with normal hearing and sensorineural hearing loss: An EEG study. Proposal accepted at the American Academy of Audiology Annual Meeting, New Orleans, LA.

\*Cancelled due to COVID-19 pandemic

Higby, E.,

Higby, E., Wagner, M., Gwinner, A., Rinker, T., & Shafer, V. S. (2017, Sep). Acoustic-phonetic versus phonological influences on perception of consonant clusters. SoCal Hearing Conference, Riverside, CA.

Nikolaev, A., Ashaie, S., Hallikainen, M., Hänninen, T., Higby, E., Hyun, J., Lehtonen, M., & Soininen, H. (2017, Jun). Stem allomorphy effects in word recognition in individuals with Alzheimer's disease and mild cognitive impairment. International Morphological Processing conference, Trieste, Italy.

Higby, E., Shafer, V. L., Fernández, E., & Obler, L. K. (2017, Apr). The advantage for heritage speakers of knowing two grammars. Linguistic Symposium on Romance Languages, Newark, DE.

Higby, E.,

- 2014 Higby, E., \*Caldart, G., & Obler, L. K. (2014, Sep). *The cost of bilingualism: Speed of lexical retrieval affected by L2 proficiency level*. Mental Lexicon, Niagara-on-the-Lake, ON, Canada.
- Obler, L. K., Hyun, J., Paplikar, A., Higby, E., Goral, M., & Cahana-Amitay, D. (2014, Jul). *Measuring lexical retrieval in older adults' discourse*. International Neuropsychological Society Meeting, Jerusalem, Israel.
- 2013 Higby, E., Hyun, J., Obler, L. K., Albert, M.L., & Cahana-Amitay, D. (2013, Jun). *Is verbal response time related to naming accuracy in aging?* Language in Aging Workshop hosted at the Linguistic Society of America Summer Institute, Ann Arbor, MI.
- 2012 Zane, E., Yu, Y., Cogburn, A., Guzzo, K., Higby, E., Jackson, E., Lee, J., & Shafer, V. (2012, May). *Bilingual vowel discrimination as evidenced by the MMN response*. Mismatch Negativity Conference, New York, NY.
- 2020 Higby, E. "Dismantling racism within the study of heritage languages." Initiative for Multilingual Studies, Georgetown University, 24 Sep 2020.
- 2019 Higby, E. "The dynamic relationship between language and cognition." Speech-Language-Hearing Sciences, California State University, East Bay, 18 Feb 2019.
- Higby, E. "The dynamic nature of the bilingual language system." Language Science Colloquium, University of California, Irvine, 4 Feb 2019.
- 2018 Higby, E. "The dynamic nature of the bilingual language system." Center for Research in Language, University of California, San Diego, 3 Apr 2018.
- 2017 Higby, E. "Who is a native speaker?" Colloquium in the English and Foreign Languages Department, California State Polytechnic University, Pomona, 16 Nov 2017.
- 2015 Higby, E. "Native language adaptation to novel verb argument structures by Spanish-English bilinguals: An electrophysiological investigation." Talks in Linguistics colloquium in the Hispanic and Italian Studies Department at the University of Illinois at Chicago, 18 Nov 2015.
- Higby, E. "Does bilingualism change the way you process your native language?" Hispanic Speech-Language Pathology Symposium, New York, NY, 16 May 2015.
- 2019 Higby, E. "Are bilinguals smarter?" PubScience speaker series, CLEAR project. El Cerrito, CA, 24 Oct 2019.
- 2021 "Language proficiency measures –

2022

Trainee, Grant Proposal Development Program

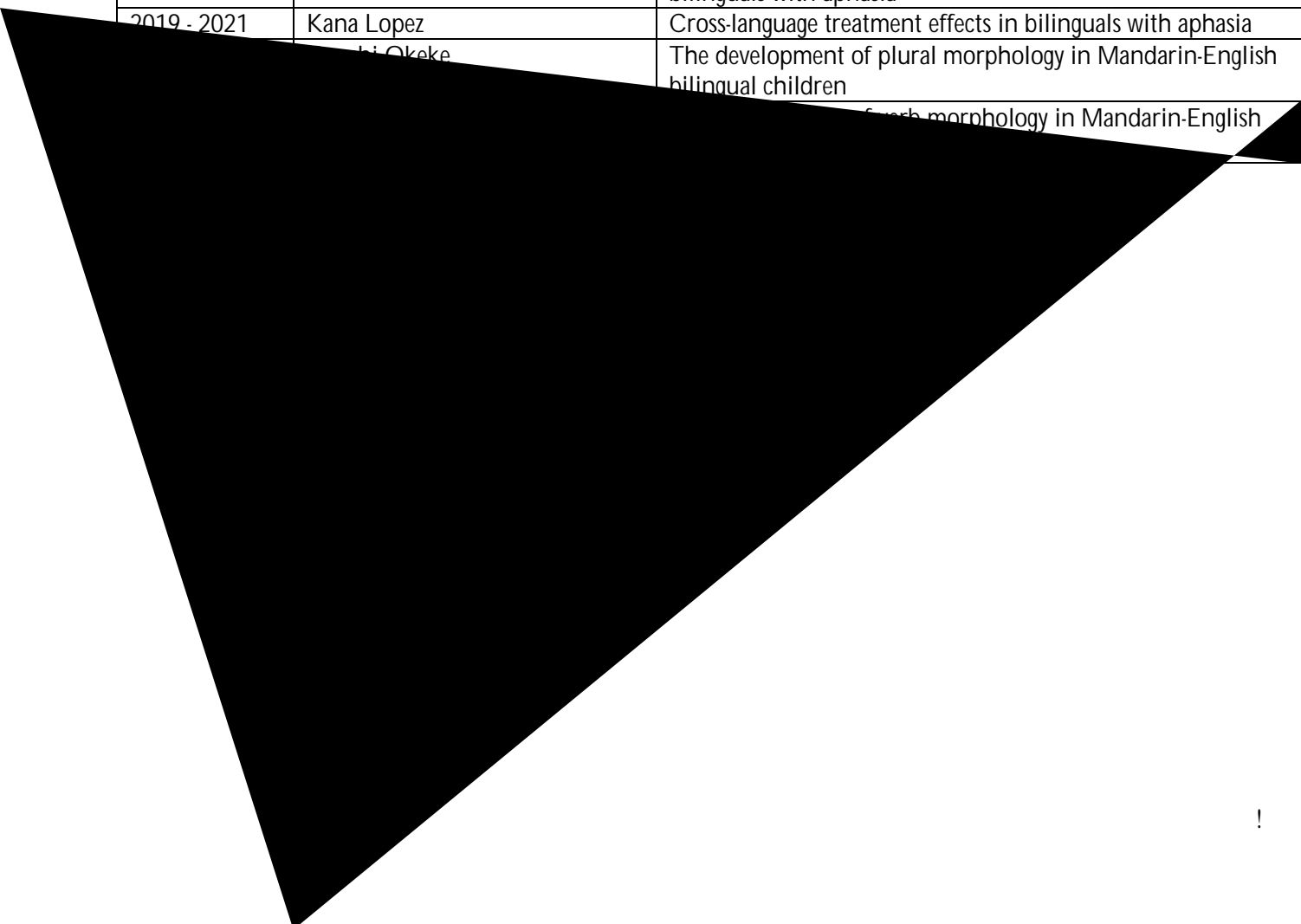
Multilingualism Lab, California State University, East Bay  
Supervised 51 undergraduate and graduate students

Bilingualism, Mind, and Brain Lab, University of California, Riverside  
Supervised 44 undergraduate and post-bac students

Neurolinguistics Lab & Developmental Neurolinguistics Lab, CUNY Graduate Center  
Supervised 22 undergraduate and post-bac students

Master's thesis students

2021 - Present	Eli Angstadt-Leto	Pronominal development and cross-linguistic influence in Mandarin-English and Spanish-English bilingual children
2022 - Present	Hannah Evans	Bilingual word retrieval: The time course of cross-language facilitation and interference effects
2022 - Present	Alexandria Tollast & Chelsea Miller	Cognate effects in bilinguals with aphasia
2022 - Present	Angela Montes	Clinical training for bilingual speech-pathology and audiology graduate students to practice in both languages
2023 – Present	Nancy Vasquez	Cross-linguistic interference and cognitive control in Spanish-English bilinguals
2021 - 2023	Simone Armstrong	Cross-linguistic interference and cognitive control in bilinguals with aphasia
2019 - 2021	Kana Lopez	Cross-language treatment effects in bilinguals with aphasia
	Chi Okeke	The development of plural morphology in Mandarin-English bilingual children
		Plural morphology in Mandarin-English





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\*Tian, N., Higby, E., & Kroll, J. F. (2018, May). The effect of societal language on sentence comprehension in early bilinguals. University of California, Riverside Research Symposium, Riverside, CA.

\*Saeed, N., \*Vasquez-Rocha, P., \*Gray, S., \*Ezedin, Z., \*Park, S. Y., \*Andrade, M., Higby, E., & Kroll, J. F. (2018, May). Naming and cognitive control: Observing cognitive performance during word retrieval across monolinguals and bilinguals. University of California, Riverside Research Symposium, Riverside, CA.

\*Hamideh, J., Higby, E., & Kroll, J. F. (2018, May). Adaptation to interference in a naming task. University of California, Riverside Research Symposium, Riverside, CA.

\*Castillo, M., \*Medina, K., \*Meza, J., & Higby, E. (2018, Apr). Lexical retrieval differences in the two languages of highly proficient Spanish-English bilinguals. Cornell Undergraduate Linguistics Colloquium, Ithaca, NY.

\*Tian, N., & Higby, E. (2018, Apr). Cross-linguistic effects on acceptability of verb argument structures in bilingualism. Southern California Undergraduate Linguistics Conference, Los Angeles, CA.

\*Castillo, M., \*Medina, K., \*Castillo, D., & Higby, E. (2018, Mar). Do early Spanish-English bilinguals use more low-frequency words and cognates than late bilinguals? CUNY Graduate Center Student Research Conference, New York, NY.

2017

\*Miramontes, M., \*Sheikh, Y., \*Rana, B., \*Gámez, E., Higby, E., & Kroll, J. F. (2017, May). The effect of language dominance on bilingual speech planning. UC Davis Symposium on Language Research, Davis, CA.

\*Sheikh, Y., \*Miramontes, M., \*Rios, A. F., \*Rana, B., \*Gámez, E., \*Vasquez-Rocha, P., Higby, E., & Kroll, J. F. (2017, May). Heritage speakers' language proficiency and its relation to executive control.



California State University, East Bay  
2023 – 2025

Ad-hoc journal reviewer

American Journal of Speech-Language Pathology  
Aphasiology  
Applied Psycholinguistics  
Bilingualism: Language and Cognition  
Brain and Language  
The Clinical Neuropsychologist  
Frontiers in Human Neuroscience  
Frontiers in Psychology  
International Journal of Bilingualism  
Journal of Clinical and Experimental Neuropsychology  
Journal of Experimental Child Psychology  
Journal of Experimental Psychology: General  
Journal of the International Neuropsychological Association  
Journal of Neurolinguistics  
Journal of Psycholinguistic Research  
Language and Cognition  
Languages  
Linguistic Approaches to Bilingualism  
Neuropsychologia  
Neuroscience & Biobehavioral Reviews  
PLOS ONE  
Revista de Estudos da Linguagem  
Scientific Reports

Cognitive Neuroscience Society  
Society for the Neurobiology of Language  
Linguistic Society of America