CURRICULUM VITAE

Eve Higby

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RESEARCH INTERESTS

My research focuses on understanding the dynamic nature of language processing for multilinguals, including crosslinguistic interactions in the mind, effects on brain structure and function, and consequences for cognition. I am also interested in brain and cognitive changes in aging and in neurocognitive disorders and their impact on language.

ACADEMIC POSITIONS

2019 -	Assistant Professor, Speech, Language, and Hearing Sciences
	California State University, East Bay, Hayward, CA
2019 -	Director, Multilingualism Lab
	California State University, East Bay, Hayward, CA
2019 - 2020	Assistant Research Psychologist, Psychology
	University of California, Riverside, CA
2019	Lecturer, Linguistics
	Linguistic Society of America Summer Institute, Davis, CA
2017 - 2019	NSF Postdoctoral Research Fellow, Psychology
	University of California, Riverside, CA
2016 - 2018	Chancellor's Postdoctoral Research Fellow, Psychology
	University of California, Riverside, CA
2014 - 2016	Lecturer, Linguistics & Communication Disorders
	Queens College, City University of New York, Flushing, NY

EDUCATION

2016	Ph.D. in Speech-Language-Hearing Sciences, Cognitive Science concentration
	City University of New York Graduate Center, New York, NY
2015	M.Phil. in Speech-Language-Hearing Sciences
	City University of New York Graduate Center, New York, NY
2013	Linguistic Society of America Summer Institute
	University of Michigan, Ann Arbor, MI
2007	B.A. in Spanish, Certificate in Linguistics, Certificate in Latin American and Caribbean
	Studies, Summa Cum Laude
	Florida International University, Miami, FL
2004	A.A. in Foreign Languages
	Grand Rapids Community College, Grand Rapids, MI

GRANTS & FELLOWSHIPS

Extramural funding

2021 - 2024	National Science Foundation Major Research Instrumentation Grant (BCS 2117078) Acquisition of Electroencephalography Equipment for the Study of the Neuroplasticity of Language and
	Cognitive Processes in Bilingualism and Multilingualism PI: Eve Higby , Co-PIs: Michelle Gravier, Pradeep Ramanathan
2021 - 2023	The Andrew W. Mellon Foundation Just Futures Initiative Grant
2021 - 2023	Latinx Futures: The Civil, Cultural, and Political Stakes for Southern California Latinx Communities PI: Claudia Holguín-Mendoza, Co-I: Eve Higby
2017 - 2020	National Science Foundation Postdoctoral Research Fellowship (SBE 1715073)
	Neural and cognitive changes in aging and bilingualism: Implications for language production and executive function
2017 2010	PI: Eve Higby , Sponsors: Judith Kroll & Deborah Burke
2016 - 2018	University of California Chancellor's Postdoctoral Fellowship
	Does bilingualism protect older adults against age-related language decline?
2015 2017	PI: Eve Higby , Sponsors: Judith Kroll & Deborah Burke
2015 - 2017	National Science Foundation Dissertation Improvement Grant (BCS 1528458) Electrophysiological responses to violations of verb argument structure in Spanish-English bilinguals' first language
	PI: Loraine Obler, Co-PI: Eve Higby
Intramural fund	
2023 - 2024	Research, Scholarship, & Creative Activity (RSCA) Grant, California State University, East Bay
	Pronominal development and cross-linguistic influence in bilingual children PI: Eve Higby
2022 - 2023	Research, Scholarship, & Creative Activity (RSCA) Grant, California State University, East Bay Cross-language interference in bilinguals with aphasia PI: Eve Higby
2022	Center for Student Research Summer Student Development Experience (CSR-SSDE),
2022	California State University, East Bay Bilingual word retrieval
	PI: Eve Higby
2022	Open Educational Research Funding, California State University, East Bay Library
2022	Open-access curricular materials for multicultural training in communication sciences and disorders PI: Eve Higby
2021 - 2022	Faculty Support Grant, California State University, East Bay
2021 2022	Bilingual language production: Investigating the independent components of cross-language facilitation and interference control
	PI: Eve Higby
2020 - 2021	Faculty Support Grant, California State University, East Bay
	Neural and cognitive changes in aging and bilingualism: Implications for language production and executive function
	PI: Eve Higby
	*Awarded but not funded due to COVID-related budget cuts
2020	Student-Researcher Training Program, Center for Student Research, California State
	University, East Bay
	Code-switching Variability in Northern and Southern California
	PI: Eve Higby

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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

PEER-REVIEWED JOURNAL ARTICLES

*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. <i>Bilingualism: Language and Cognition</i> . <u>https://doi.org/10.1017/S1366728923000597</u> .
2023	Higby, E., *Gámez, E., & Holguín Mendoza, C. (2023). Challenging deficit frameworks in research on heritage language bilingualism. <i>Applied Psycholinguistics</i> , 44(S4), 417-430. <u>https://doi.org/10.1017/S0142716423000048</u> .
	Wagner, M., Rusiniak, M., Higby, E. , & Nourski, K. V. (2023). Sensory processing of native and non-native phonotactic patterns in the alpha and beta frequency bands. <i>Neuropsychologia</i> , 189(10), 108659. <u>https://doi.org/10.1016/j.neuropsychologia.2023.108659</u> .
	*Lopez, K., Gravier, M., *Vasquez, A., *Soto, J., *Tollast, A., & Higby, E. (2023). Cross-language generalization in bilingual aphasia: Influence of manner of second language acquisition. <i>Aphasiology</i> , 37(10), 1594-1622. <u>https://doi.org/10.1080/02687038.2022.2114289</u> .
	Reyes, G. T., Lee, M. D., Haft, N., Halim, M., Almeida, A., Higby, E. , & Guiton, P. (2023). The Anti-Racist Liberatory Pedagogy Academy: Critical race faculty development. <i>Philosophy and Theory in Higher Education</i> , 5(1), 187-207. <u>https://doi.org/10.3726/PTIHE.012023.0010</u> .
2022	Hisagi, M., *Zandona, M., *Kent, J., & Higby, E . (2022). Perception of temporally-contrasted Japanese words by Spanish-English bilinguals and American English monolinguals. JASA Express Letters, 2(1), 015201. <u>https://doi.org/10.1121/10.0009338</u> .

2021	Macbeth, A., Higby, E. , Atagi, N., & Chiarello, C. (2021). Evidence for cognitive and brain reserve supporting executive control of memory in lifelong bilinguals. <i>Neuropsychologia</i> , 160, 107958. <u>https://doi.org/10.1016/j.neuropsychologia.2021.107958</u> .
	Shafer, V. L., Kresh, S., Ito, K., Hisagi, M., Vidal-Finnerty, N., Higby, E. , *Castillo, D., & Strange, W. (2021). The neural time-course of American English vowel discrimination by Japanese, Russian, and Spanish second-language learners of English. <i>Bilingualism: Language and Cognition</i> , 24(4), 642-655. <u>https://doi.org/10.1017/S1366728921000201</u> .
	Hisagi, M., Higby, E. , *Zandona, M., *Kent, J., *Castillo, D., Davidovich, I., & Shafer, V. (2021). Perceptual discrimination measure of non-native phoneme perception in early and late Spanish- English and Japanese-English bilinguals. <i>Proceedings of Meetings on Acoustics</i> , 42, 060013. <u>https://doi.org/10.1121/2.0001424</u> .
2020	Higby, E., Donnelly, S., Yoon, J., & Obler, L. K. (2020). The effect of second-language vocabulary on word retrieval in the native language. <i>Bilingualism: Language and Cognition</i> , 23, 812-824. <u>https://doi.org/10.1017/S136672891900049X</u> .
	Vonk, J. M. J., Higby, E. , Nikolaev, A., Cahana-Amitay, D., Spiro, A., Albert, M. L., & Obler, L. K. (2020). Demographic effects on longitudinal semantic processing, working memory, and cognitive speed. <i>Journal of Gerontology: Psychological Science</i> , <i>75</i> (9), 1850-1862. <u>https://doi.org/10.1093/geronb/gbaa080</u> .
	Nikolaev, A., Higby, E. , Hyun, J., Lehtonen, M., Ashaie, S., Hallikainen, M., Hänninen, T., & Soininen, H. (2020). Production of inflected novel words in older adults with and without dementia. <i>Cognitive Science</i> , 44(8), 1-22. <u>https://doi.org/10.1111/cogs.12879</u> .
2019	Higby, E., Cahana-Amitay, D., Vogel-Eyny, A., Spiro, A., Albert, M., & Obler, L. K. (2019). The role of executive functions in naming among older adults. <i>Experimental Aging Research</i> , 45(4), 306-330. <u>https://doi.org/10.1080/0361073X.2019.1627492</u> .
	Nikolaev, A., Higby, E. , Hyun, J., & Ashaie, S. (2019). Lexical decision task for studying written word recognition in adults with and without dementia or mild cognitive impairment. <i>Journal of Visualized Experiments</i> , 148, e59753, 1-10. https://doi.org/10.3791/59753 Accompanying video: <u>https://www.jove.com/video/59753</u> .
	Nikolaev, A., Ashaie, S., Hallikainen, M., Hänninen, T., Higby, E. , Hyun, J. M., Lehtonen, M., & Soininen, H. (2019). Effects of morphological family size on word recognition in aging, Mild Cognitive Impairment, and Alzheimer's Disease. <i>Cortex</i> , <i>116</i> , 91-103. <u>https://doi.org/10.1016/cortex.2018.10.028</u> .
2018	Nikolaev, A., Lehtonen, M., Higby, E. , Hyun, J., & Ashaie, S. (2018). A facilitatory effect of rich stem allomorphy but not inflectional productivity on single-word recognition. <i>Applied Psycholinguistics</i> , <i>39</i> (6), 1221-1238. <u>https://doi.org/10.1017/S0142716418000292</u> .
2016	Higby, E. , & Obler, L. K. (2016). Length of residence: Does it make a difference in older bilinguals? <i>Linguistic Approaches to Bilingualism</i> , 21, 43-63. <u>https://doi.org/10.1075/lab.15001.hig</u> .
	Cahana-Amitay, D., Spiro, A., Sayers, J. T., Oveis, A. C., Higby, E. , Ojo, E. A., Duncan, S., Goral, M., Hyun, J. M., Albert, M. L., & Obler, L. K. (2016). How older adults use cognition in

	sentence-final word recognition. Aging, Neuropsychology, and Cognition, 23(4), 418-444. <u>https://doi.org/10.1080/13825585.2015.1111291</u> .
2014	Higby, E. , & Obler, L. K. (2014). The adaptation of native language construal patterns in second language acquisition. <i>AFinLA-E Soveltavan Kielitieteen Tutkimuksia</i> [Finnish Association for Applied Linguistics], 6, 32-44.
2013	Higby, E., Kim, J., & Obler, L. K. (2013). Multilingualism and the brain. Annual Review of Applied Linguistics, 33, 68-101. <u>https://doi.org/10.1017/S0267190513000081</u> .
Under revision	Higby, E. , *Maria Castillo, M., *Aranda, A., Nicholas, K., & Datta, H. (under revision). Pedagogical approaches to cultural and linguistic diversity in communication sciences and disorders programs: A nationwide survey. <i>American Journal of Speech-Language Pathology</i> .
	Higby, E. , Kim, J., Goral, M., Yoon, J., Mehl, T., & Obler, L. K. (under revision). Reliable and valid test of the comprehension of multiple negation in English sentences. <i>Applied Psycholinguistics</i> .

PEER-REVIEWED BOOK CHAPTERS

*Student/trainee 2023	Antolovic, K., Higby, E. , & Obler, L. K. (2023). Mechanisms of cognitive aging in multilingualism. In J. Cabrelli, A. Chaouch-Orozco, J. González Alonso, S. M. Pereira Soares, E. Puig-Mayenco, & J. Rothman (Eds.), <i>The Cambridge handbook of third language acquisition</i> (pp. 606-
	632). Cambridge University Press. <u>https://www.cambridge.org/core/books/cambridge-handbook-of-third-language-acquisition/A2BF0CBFE9C5AD7D98C56FA183E80EE9</u> .
	Centeno, J. G., & Higby, E. (2023). Toward an intersectional neurocognitive approach to management of post-stroke aphasia in multilingual ethnoracially diverse geriatric populations. In M. Goral & A. Lerman (Eds.), <i>Advances in the neurolinguistic study of multilingual and monolingual adults: In honor of Professor Loraine K. Obler.</i> Routledge.
	https://www.taylorfrancis.com/books/edit/10.4324/9781003330318/advances-neurolinguistic- study-multilingual-monolingual-adults-mira-goral-aviva-lerman.
2019	Higby, E. , Lerman, A., Korytkowska, M., Malcolm, T., & Obler, L. K. (2019). Aging as a confound in language attrition research. In B. Köpke & M. S. Schmid (Eds.), <i>The Oxford handbook of language attrition</i> (pp. 121-135). Oxford, UK: Oxford University Press. https://academic.oup.com/edited-volume/34745.
2018	Higby, E., Cahana-Amitay, D., & Obler, L. K. (2018). Brain and language in healthy aging. In A. Bar-On & D. Ravid (Eds.), <i>Handbook of communication disorders: Theoretical, empirical, and applied linguistic perspectives</i> (pp. 861-877). Berlin: Mouton de Gruyter. https://www.degruyter.com/document/doi/10.1515/9781614514909/html.
	Kadyamasuma, M., Higby, E ., & Obler, L. K. (2018). The neurolinguistics of multilingualism. In D. Singleton & L. Aronin (Eds.), <i>Twelwe lectures in multilingualism</i> (pp. 269-294). Bristol, UK: Multilingual Matters. <u>https://www.degruyter.com/document/doi/10.21832/9781788922074/html</u> .

2017	Higby, E., & Obler, L. K. (2017). Length of residence: Does it make a difference in older bilinguals? In E. Bialystok & M. D. Sullivan (Eds.), <i>Growing old with two languages: Effects of bilingualism on cognitive aging</i> (pp. 55-75). John Benjamins. <u>https://benjamins.com/catalog/sibil.53</u> .
	Vonk, J. M. J., Higby, E. , & Obler, L. K. (2017). Language comprehension in healthy aging and individuals with aphasia and Alzheimer's disease. In E. Fernández & H. S. Cairns (Eds.), <i>Handbook of psycholinguistics</i> (pp. 411-437). Hoboken, NJ: Wiley Blackwell Publishing. <u>https://onlinelibrary.wiley.com/doi/book/10.1002/9781118829516</u> .
2015	Higby, E. , & Obler, L. K. (2015). Losing a first language to a second language. In J. Schwieter (Ed.), <i>The Cambridge handbook of bilingual processing</i> (pp. 645-664). Cambridge, UK: Cambridge University Press. <u>https://www.cambridge.org/core/books/cambridge-handbook-of-bilingual-processing/A789123DA69854A3E0AE6E3D5A714F83</u> .
Under review	Holguín Mendoza, C., Higby, E., *Mallon, M., *Boyero Agudo, L., & *Vidal Cortés, Z. (under review). California Spanish as "non-existent": Verbal hygiene and erasure ideologies within the Latinx community. In M. Barbosa & T. Bugel (Eds.), <i>Language attitudes, ideology, and identity</i> . Routledge.

OTHER PUBLICATIONS

2021 Bernstein-Ellis, E., **Higby, E.**, & Gravier, M. (2021, May). Responding to culturally insensitive test items. *The ASHA Leader*. <u>https://leader.pubs.asha.org/do/10.1044/leader.AE.26052021.26/full/</u>.</u> *Winner of the Association Media & Publishing Excel Award*

Alliance for the Black Community, Almeida, A., Geron, K., Guiton, P. S., Haft, N., Halim, M., **Higby, E.**, Lee, M., & McClain, Z. (2021). Designing an Anti-Racist Syllabus. QUBES Educational Resources. doi:10.25334/DRZC-3P90

CONFERENCE PRESENTATIONS

*Student/trainee	
TALKS	
2023	Higby, E., *Miller, C., & Holguin Mendoza, C. (2023, Oct). Becoming culturally responsive: The development of a curriculum for teaching about cultural and linguistic diversity in communication sciences and disorders. Cultural Humility Virtual Conference of NBASLH (The National Black Association for Speech, Language, and Hearing).
	*Angstadt-Leto, E., & Higby, E. (2023, Oct). Patterns of cross-linguistic influence in Mandarin-English bilingual language development. Bilingualism Matters Research Symposium.
	*Mendoza, G. A., Kroll, J. F., Higby, E. , *Ramos Gomez, S., Guo, T., & Rosenbaum, D. A. (2023, May). Sustainability: A new approach to understanding bilingual speech planning. Psycholinguistics in Flanders.
2022	Holguín Mendoza, C., Higby, E., *Mallon, M., *Boyero Agudo, L., & *Vidal Cortés, Z. (2022, April). California Spanish as "non-existent": Verbal hygiene and erasure ideologies within the Latinx community. Third International Symposium on Language Attitudes toward Portuguese, Spanish and Related Languages.

2021	Higby, E., *Maria Castillo, M., *Aranda, A., Nicholas, K., & Datta, H. (2021, Nov). <i>Pedagogical approaches to cultural and linguistic diversity in communication sciences and disorders</i> . 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). <i>Measuring language dominance in bilinguals based on task sustainability</i> . International Symposium on Bilingualism 13.
	*Mendoza, G. A., Higby, E ., *Ramos Gomez, S., Guo, T., & Rosenbaum, D. A. (2021, May). <i>Task sustainability as a measure of bilingual language dominance</i> . 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 th Symposium on Spanish as a Heritage Language.
2020	Shafer, V. L., Rinker, T., Kresh, S., Hisagi, M., & Higby, E. (2020, Jun). Neural measures of encoding and discrimination of American English vowels by Japanese, Russian, and Spanish second language learners of English. Conference on Multilingualism, Reading, UK.
2019	Nikolaev, A., Higby, E. , Ashaie, S., Hallikainen, M., Hänninen, T., Hyun, J., Lehtonen, M., & Soininen, H. (2019, Nov). Novel word production in a complex inflectional language: Older adults with or without dementia. International Morphological Processing Conference, Tübingen, Germany.
	Higby, E., *Vasquez-Rocha, P., & Kroll, J. F. (2019, Jun). <i>The scope of inhibitory control in bilingualism</i> . International Symposium on Bilingualism 12, Edmonton, Alberta, Canada.
2018	Higby, E. , *Baker, M., *Medina, K., & *Castillo, D. (2018, Dec). Characteristics of verbal fluency performance for proficient Spanish-English bilinguals. California Meeting on Psycholinguistics, Los Angeles, CA.
	Higby, E. (2018, Feb). Sentence processing in the heritage language: Transfer of verb argument structure. Third International Conference on Heritage/Community Languages, Los Angeles, CA.
2017	Higby, E., Burke, D., & Kroll, J. (2017, Dec). Regulation of attentional and lexical conflict during word retrieval. California Meeting on Psycholinguistics, Los Angeles, CA.
	Higby, E. , Fernández, E., Shafer, V. L., & Obler, L. K. (2017, Jun). <i>Early and late bilinguals both show influence of L2 on L1</i> . International Symposium on Bilingualism 11, Limerick, Ireland.
	Higby, E. , Shafer, V. L., Fernández, E. M., & Obler, L. K. (2017, Jan). Use of second-language argument structures during first-language sentence comprehension. Linguistic Society of America annual meeting, Austin, TX.
2016	Higby, E. , Shafer, V. L., Fernández, E. M., & Obler, L. K. (2016, Nov). Using two languages to understand anomalous sentences. American Speech-Language-Hearing Association convention, Philadelphia, PA.

	Nikolaev, A., Lehtonen, M., Higby, E. , Hyun, J., Ashaie, S., Hallikainen, M., Hänninen, T., & Soininen, H. (2016, Oct). <i>Influence of morphology on word recognition in Alzheimer's disease</i> . Meeting of the World Federation of Neurology Research Group on Dementia, Aphasia, and Cognitive Disorders, Varenna, Italy.
2015	Nikolaev, A., Lehtonen, M., Higby, E. , Hyun, J., Ashaie, S., Hallikainen, M., Hänninen, T., & Soininen, H. (2015, Jun). <i>Effects of morphological family on word recognition in Alzheimer's disease.</i> International Morphological Processing Conference, Potsdam, Germany.
	Higby, E. , & Obler, L. K. (2015, May). The role of second language proficiency in the speed of lexical retrieval, inhibition, and shifting. Symposium on "Speed of processing in bilingualism," International Symposium of Bilingualism 10, New Brunswick, NJ.
2014	Kim, J., Higby, E. , Yoon, J., Mehl, T., Obler, L. K., & Goral, M. (2014, Nov). Reliability and validity of sentence comprehension tests for healthy, young, English-speaking monolinguals. Greater New York Conference on Behavioral Research, New York, NY.
	Higby, E. , & Obler, L. K. (2014, Oct). Individual differences in interference control in bilinguals with varying levels of L2 proficiency. University of Illinois-Chicago Bilingualism Forum, Chicago, IL.
	Higby, E. , Cahana-Amitay, D., Vogel, A., Spiro III, A., Albert, M., & Obler, L. K. (2014, Sep). It's not enough to look at age: The role of executive functions in naming among older adults. Mental Lexicon conference, Niagara-on-the-Lake, ON, Canada.
	Kim, J., Higby, E. , Yoon, J., Mehl, T., Obler, L. K., & Goral, M. (2014, Jun). The effects of relative clause complexity on auditory sentence comprehension. Korean Society for Language and Information Workshop on Meaning and Cognition, Seoul, South Korea.
POSTERS 2023	Wagner, M., Rusiniak, M., Higby, E. , & Nourski, K. V. (2023, Nov). Sensory processing of native and non-native phonotactic patterns in the alpha and beta frequency bands. Annual meeting of the Society for Neuroscience.
	*Mendoza, G., Higby, E. , *Ramos Gomez, S., Guo, T., Kroll, J. F., & Rosenbaum, D. A. (2023, Nov). <i>Sustainability: A dynamic metalinguistic judgment</i> . Annual meeting of the Psychonomic Society.
	*Lopez, K., *Vasquez, A., Gravier, M., *Tollast, A., & Higby, E. (2023, Apr). Cross-language generalization in bilingual aphasia: Influence of manner of language acquisition. Annual meeting of the California Speech Language Hearing Association.
	Hisagi, M., *Acosta, A. P., *Zandona, M., *Kent, J., Higby, E. , & Tajima, K. (2023, Apr). <i>Effect of temporal acuity by speaking rate among younger and older adults</i> . Annual meeting of the American Academy of Audiology.
2022	Nicholas, K., Higby, E. , *Okeke, O., *Do, J., Bunce, J., *Angstadt-Leto, E., *Helen, P., & Jasso, J. (2022, Nov). The development of plural and verbal morphology in Mandarin-English bilingual two-and-a- half-year-olds. American Speech-Language-Hearing Association annual convention.
	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. Psychonomic Society Annual Meeting.

*Lopez, K., *Vasquez, A., *Soto, J., *Tollast, A., Gray, T., Gravier, M., & **Higby, E**. (2021, Oct). Cross-linguistic treatment effects in bilingual individuals with aphasia. Academy of Aphasia.

Higby, E., Holguín Mendoza, C., *Mallon, M., *Boyero, L., & *Vidal, Z. (2021, Jun). *Perceptions of English borrowings and stigmatized phrases among heritage speakers of Spanish*. Thirteenth Heritage Language Research Institute.

 Hisagi, M., Higby, E., *Zandona, M., *Kent, J., *Castillo, D., Davidovich, I., & Shafer, V. L.
(2020, Dec). Perceptual discrimination measure of non-native phoneme perception in early and late Spanish-English and Japanese-English bilinguals. Acoustical Society of America annual meeting.

Nicholas, K., **Higby, E.**, *Okeke, O., & Kashinath, S. (2020, Nov). *Culturally competent early intervention: Parents' expectations of their role and the changeability of their children*. Proposal accepted at the American Speech-Language-Hearing Association annual convention, San Diego, CA. *Cancelled due to COVID-19 pandemic

Hisagi, M., **Higby, E.,** *Castillo, D., Vidal-Finnerty, N., Davidovich, I., & Shafer, V. L. (2020, Nov). *English vowel perception in late Spanish-English bilinguals: An EEG study.* Proposal accepted at the American Speech-Language-Hearing Association annual convention, San Diego, CA. *Cancelled due to COVID-19 pandemic

Higby, E., & Kroll, J. F. (2020, Sep). Cognate interference effects during bilingual word retrieval. Bilingualism Matters Research Symposium.

Hisagi, M., **Higby, E.**, *Castillo, D., Vidal-Finnerty, N., Davidovich, I., & Shafer, V. L. (2020, May). *Electrophysiological measures of non-native phoneme perception in late Spanish-English bilinguals*. Proposal accepted at the Acoustical Society of America Annual Meeting, Chicago, IL. *Cancelled due to COVID-19 pandemic

Macbeth, A., **Higby, E.**, Atagi, N., & Chiarello, C. (2020, May). *The effects of bilingualism on resistance to proactive interference and brain integrity across the adult lifespan*. Cognitive Neuroscience Society Annual Meeting.

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. , *Lockary, K., & *Truong, J. (2020, Mar). <i>Bilingual language production: Investigating the independent components of facilitation and interference control.</i> Proposal accepted at the California Speech, Language, and Hearing Association Annual Meeting, Anaheim, CA. *Cancelled due to COVID-19 pandemic
	Hisagi, M., Higby, E. , *Castillo, D., Vidal-Finnerty, N., Davidovich, I., & Shafer, V. L. (2020, Mar). English vowel perception in late Spanish-English bilinguals: An EEG study. Proposal accepted at the California Speech, Language, and Hearing Association Annual Meeting, Anaheim, CA. *Cancelled due to COVID-19 pandemic
2019	Higby, E. & Kroll, J. F. (2019, Nov). Cognates produce both facilitation and interference. Psychonomic Society Annual Meeting, Montreal, Quebec, Canada.
	Rosenbaum, D. A., Higby, E. , Feghhi, I., Guo, T., *Mendoza, G., & *Ramos, S. (2019, Nov). A method for relating the subjective difficulties of different kinds of tasks to task-order preferences: Speaking one language or another and adding numbers or lifting objects. Psychonomic Society Annual Meeting, Montreal, Quebec, Canada.
	Nikolaev, A., Ashaie, S., Hallikainen, M., Hänninen, T., Higby, E. , Hyun, J. M., Lehtonen, M., & Soininen, H. (2019, Apr). <i>Effect of complexity of inflectional paradigm on word production</i> . Learning and Plasticity conference, Ylläs, Finland.
2018	Higby, E. , *Castillo, M., *Medina, K., & *Castillo, D. (2018, Nov). Age of acquisition effects in verbal fluency performance by proficient Spanish-English bilinguals. Psychonomic Society Annual Meeting, New Orleans, LA.
	*Castillo, D., Higby, E. , Kresh, S., Vidal-Finnerty, N., Rosas, J. A., & Shafer, V. L. (2018, Aug). <i>Neural discrimination of non-native vowel contrasts by late Spanish-English bilinguals</i> . Neurobiology of Language, Quebec City, Quebec, Canada.
	Higby, E. , Donnelly, S., Yoon, J., & Obler, L. K. (2018, Apr). <i>Learning object labels in a second language facilitates lexical access in the native language</i> . University of California, Irvine Learning & Memory Conference, Huntington Beach, CA.
2017	Higby, E., Kroll, J. F., & Burke, D. (2017, Nov). Conflict regulation during bilingual lexical production. Psychonomic Society Annual Meeting, Vancouver, British Columbia, Canada.
	Hyun, J. M., Nikolaev, A., Liu, Y., Higby, E. , Lehtonen, M., Ashaie, S., Hänninen, T., Hallikainen, M., & Soininen, H. (2017, Nov). Morpholexical recognition ability and related brain regions in individuals with mild cognitive impairment, Alzheimer's dementia, and cognitively normal elderly. Neurobiology of Language, Baltimore, MD.
	Higby, E., Kroll, J. F., & Burke, D. B. (2017, Oct). Conflict regulation during bilingual lexical <i>production</i> . Bilingualism Matters Conference, Riverside, CA.
	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., Miles, K. P., Donnelly, S., & Dawson, K. (2017, Jan). *The role of native-language phonotactics in the discrimination of non-native contrastive phonemes.* Linguistic Society of America annual meeting, Austin, TX.

Higby, E., Shafer, V. L., *Vargas, I., *Pérez, S., *Ramirez, W., *Varela, E., Fernández, E., & Obler, L. K. (2016, Nov). Learning a second language influences first-language grammar processing. Psychonomic Society annual meeting, Boston, MA.

Miles, K. P., **Higby, E.**, Donnelly, S., *Nuesi, D., & *Monge, A. (2016, Nov). A beneficial effect of orthography on native Spanish speakers' ability to distinguish non-native phonemic contrasts. Psychonomic Society annual meeting, Boston, MA.

Higby, E., Donnelly, S., & Yoon, J. (2016, Jul). Second-language lexical knowledge benefits firstlanguage lexical retrieval. International Workshop on Language Production, La Jolla, CA.

Higby, E., *Vargas, I., *Pérez, S., *Ramirez, W., *Varela, E., *Campoverde, G., Fernández, E., Shafer, V. L., & Obler, L. K. (2016, Apr). *The bilingual's mental grammar system: Language-specific syntax is shared by both languages.* Cognitive Neuroscience Society annual meeting, New York, NY.

2015 Higby, E., *Vargas, I., *Pérez, S., *Ramirez, W., Fernández, E., Shafer, V. S., & Obler, L. K. (2015, Oct). Shared syntax for bilinguals extends to language-specific constructions. Neurobiology of Language, Chicago, IL.

Higby, E., Nikolaev, A., Lehtonen, M., Hyun, J., & Ashaie, S. (2015, Oct). Effects of number of stem allomorphs on response latencies in a word recognition task. American International Morphology Meeting, Amherst, MA.

Higby, E., Wagner, M., Gwinner, A., Rinker, T., & Shafer, V. (2015, Sep). *The influence of acoustic-phonetics on the processing of complex consonant onsets*. Mismatch Negativity Conference, Leipzig, Germany.

Higby, E., Donnelly, S., & Yoon, J. (2015, May). The effect of second language proficiency on inhibitory control: An *Ex-Gaussian analysis*. Workshop on Bilingualism and Executive Function: An Interdisciplinary Approach, New York, NY.

Vonk, J. M. J., **Higby, E.,** Cahana-Amitay, D., & Obler, L. K. (2015, Mar). Years of education differentially linked to language and cognitive performance on only a subset of tasks among older adults. Cognitive Neuroscience Society Annual Meeting, San Francisco, CA.

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). <i>Measuring lexical retrieval in older adults' discourse</i> . International Neuropsychological Society Meeting, Jerusalem, Israel.
2013	Higby, E. , Hyun, J., Obler, L. K., Albert, M.L., & Cahana-Amitay, D. (2013, Jun). <i>Is verbal response time related to naming accuracy in aging?</i> 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). <i>Bilingual vowel discrimination as evidenced by the MMN response</i> . Mismatch Negativity Conference, New York, NY.

INVITED ACADEMIC TALKS

	Higby, E. "Does bilingualism change the way you process your native language?" Hispanic Speech- Language Pathology Symposium, New York, NY, 16 May 2015.
2015	Higby, E. "Native language adaptation to novel verb argument structures by Spanish-English bilinguals: An electrophysiological investigation." <i>Talks in Linguistics</i> colloquium in the Hispanic and Italian Studies Department at the University of Illinois at Chicago, 18 Nov 2015.
2017	Higby, E . "Who is a native speaker?" Colloquium in the English and Foreign Languages Department, California State Polytechnic University, Pomona, 16 Nov 2017.
2018	Higby, E. "The dynamic nature of the bilingual language system." Center for Research in Language, University of California, San Diego, 3 Apr 2018.
	Higby, E. "The dynamic nature of the bilingual language system." Language Science Colloquium, University of California, Irvine, 4 Feb 2019.
2019	Higby, E. "The dynamic relationship between language and cognition." Speech-Language-Hearing Sciences, California State University, East Bay, 18 Feb 2019.
2020	Higby, E. "Dismantling racism within the study of heritage languages." Initiative for Multilingual Studies, Georgetown University, 24 Sep 2020.

Higby, E. "Are bilinguals smarter?" PubScience speaker series, CLEAR project. El Cerrito, CA, 24 Oct 2019.

CONFERENCE PANELS ORGANIZED

- 2021 "Language proficiency measures what exactly are we measuring?" International Symposium on Bilingualism 13, virtual conference due to COVID-19 pandemic.
- 2018 "Heritage speakers' language processing and language learning." Third International Conference on Heritage/Community Languages. University of California, Los Angeles.

HONORS

2022	Trainee, Grant Proposal Development Program
	California State University, East Bay, Hayward, CA
2020 - 2021	Trainee, American Speech Language Hearing Association (ASHA) Pathways Program
	Funded by the National Institute on Deafness and Other Communication Disorders
2017 - 2019	National Science Foundation Postdoctoral Research Fellowship
	University of California, Riverside, Riverside, CA
2016 - 2018	University of California Chancellor's Postdoctoral Fellowship
	University of California, Riverside, Riverside, CA
2017	Fellowship, Training Course in fMRI
	University of Michigan, Ann Arbor, MI
2007	Phi Beta Kappa
	Florida International University, Miami, FL

AWARDS

2023	Outstanding Scholar on Issues of Diversity, Social Justice & Multiculturalism
2022	California State University, East Bay, Hayward, CA
2022	Research Mentoring-Pair Travel Award (2x) American Speech-Language-Hearing Association
	Student awardees: Ashley Tinajero Gomez & Eli Angstadt-Leto
2021	Exceptional Service to Students Award
	California State University, East Bay, Hayward, CA
2016	Best Presentation Award, 2 nd place, Riverside Postdoctoral Symposium
	University of California, Riverside, CA
2015	Martin Gitterman Award for Excellence in Teaching
	Speech-Language-Hearing Sciences, CUNY Graduate Center, New York, NY
2005	Teacher of the Year Award
	Kaplan International Centers, Miami, FL

COURSES TAUGHT (UNIVERSITY-LEVEL)

California State University, East Bay

- SLHS 401: Neuroanatomy & Neurophysiology of the Speech, Language, and Hearing Mechanism
- SLHS 405: Multicultural Issues in Communication Sciences and Disorders
- SLHS 306: Multilingualism in the United States
- SLHS 204: Introduction to Communication Disorders
- SLHS 309: Foundations for Success in Speech-Language Pathology and Audiology I

Queens College (CUNY)

- LCD 105: Introduction to Psycholinguistics
- LCD 103: Multilingualism in the United States

Linguistic Society of America (LSA) Summer Institute (2013, 2019)

The Bilingual Brain

STUDENT SUPERVISION

- Multilingualism Lab, California State University, East Bay Supervised 44 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

MENTORING OF INDEPENDENT RESEARCH

Master's thesis students

2021 - Present	Simone Armstrong	Cross-linguistic interference and cognitive control in
		bilinguals with aphasia
2021 - Present	Eli Angstadt-Leto	Pronominal development and cross-linguistic influence in
		Mandarin-English and Spanish-English bilingual children
2022 - Present	Hannah Evans & Monserrat	Bilingual word retrieval: The time course of cross-language
	Padilla	facilitation and interference effects
2022 - Present	Alexandria Tollast & Chelsea	Cognate effects in bilinguals with aphasia
	Miller	
2022 - Present	Angela Montes	Clinical training for bilingual speech-pathology and audiology
	_	graduate students to practice in both languages
2023 - Present	Lily Izarraras-Hamade	Bilingual speech-language pathologists' clinical lexicon in
		both languages
2019 - 2021	Kana Lopez	Cross-language treatment effects in bilinguals with aphasia
2019 - 2021	Ogechi Okeke	The development of plural morphology in Mandarin-English
	-	bilingual children
2019 - 2021	Jennifer Do	The development of verb morphology in Mandarin-English
		bilingual children

Mentored student projects

2020-2021	Shiao Xu, Simone Armstrong,	Dynamics of language exposure and use and their impact on
	Olivia Benavidez	language control and cognitive control
2019-2021	Jason Wong	Name-agreement and word frequency effects on word
		retrieval in two languages
2018-2021	Guadalupe Mendoza, Samantha	Effect of language proficiency on perception of language
	Ramos	difficulty
2018-2020	Paulina Vasquez-Rocha	The scope of bilingual language control
2017-2020	Melissa Baker, Kelly Medina, and	Characteristics of verbal fluency performance by highly
	Daniela Castillo	proficient Spanish-English bilinguals
2017-2020	Nelson Tian	Cross-linguistic effects on sentence acceptability ratings
2019	Abdiel Lopez	Birth-order effects on production of tongue twisters among
		heritage bilinguals
2019	Zinet Ezedin, Tammy Van	Cross-language structural priming of non-congruent verb
		argument structures

2018-2019	Monica Martinez, Daniela Ayon,	The locus of cognate effects and their consequences on
	Ziomara Machado	subsequent word retrieval
2018	Jeneane Hamideh	The effects of frequency and cognate status on bilingual
		repetition priming
2017-2018	Yasmeen Sheikh	The relationship between personality traits and degree of
		cross-linguistic influence in Spanish-English bilinguals

MENTEE-LED PRESENTATIONS

*Student/trainee

2023

2022

*Evans, H., *Padilla, M. X., *Montes, A., *Tinajero Gomez, A. & Higby, E. (2023, Apr). Bilingual language production: Investigating the independent components of cross-language facilitation and interference control. Cal State East Bay Student Research Showcase, Hayward, CA.

*Armstrong, S., *Verhoek, R., *Vasquez, N., Gravier, M., & **Higby, E.** (2023, Apr). Cross-language connections in bilingual aphasia. Cal State East Bay Student Research Showcase, Hayward, CA.

*Angstadt-Leto, E., & **Higby, E.** (2023, Apr). Patterns of cross-linguistic influence in Mandarin-English bilingual language development. Cal State East Bay Student Research Showcase, Hayward, CA.

*Miller, C., *Tollast, A., Gravier, M., & **Higby, E.** (2023, Apr). Understanding cognate processing in *bi-* and multilingual people with aphasia. Cal State East Bay Student Research Showcase, Hayward, CA.

*Tollast, A., Gravier, M., & Higby, E. (2023, Apr). Cross-language treatment generalization systematic literature review. Cal State East Bay Student Research Showcase, Hayward, CA.

*Tollast, A., & **Higby, E.** (2022, Apr). Systematic literature review investigating cross-linguistic treatment effects for bilinguals with aphasia. Cal State East Bay Student Research Symposium, Hayward, CA.

*Angstadt-Leto, E., & **Higby, E.** (2022, Apr). Milk 茶: Understanding cross-linguistic influence in Mandarin-English bilinguals using a multi-competence framework. Cal State East Bay Student Research Symposium, Hayward, CA.

*Montes, A., *Tinajero Gomez, A., *Evans, H., *Padilla, M. X., & **Higby, E.** (2022, Apr). *Bilingual word retrieval*. Cal State East Bay Student Research Symposium, Hayward, CA.

*Armstrong, S., *Verhoek, R. & **Higby, E.** (2022, Apr). Cross-language connections in bilingual *aphasia*. Cal State East Bay Student Research Symposium, Hayward, CA.

*Acosta, A., *Zandona, M., *Kent, J., **Higby, E.**, Tajima, K., & Hisagi, M. (2022, Mar). Effect of temporal processing ability on Japanese temporal cues at three different speaking rates by Spanish-English bilinguals and American English monolinguals. Cal State, Los Angeles Student Research Symposium, Los Angeles, CA.

2021 *Lopez, K., *Vasquez, A. S., *Soto, J., *Tollast, A., Gravier, M., & **Higby, E.** (2021, Apr). Crosslanguage treatment effects in bilinguals with aphasia. Cal State East Bay Student Research Symposium, Hayward, CA.

	*Sanchez, A., *Crosby, M., & Higby, E. (2021, Apr). The significance of brain morphology for cognitive abilities. Cal State East Bay Student Research Symposium, Hayward, CA.
	*Okeke, O., *Do, J., Higby, E. , & Nicholas, K. (2021, Apr). Language development in Mandarin- English bilingual children. Cal State East Bay Student Research Symposium, Hayward, CA.
	*Zandona, M., Hisagi, M., *Kent, J., & Higby, E. (2021, Mar). Perception of temporally-contrasted Japanese words by Spanish-English bilinguals and American English monolinguals. Cal State, Los Angeles Student Symposium on Research, Scholarship, and Creative Activities, Los Angeles, CA.
2020	*Lockary, K., *Truong, J., *Soto, J., *Flores, L., & Higby, E. (2020, Apr). Bilingual language production: Investigating the independent components of facilitation and interference control. California State University, East Bay Student Research Symposium, Hayward, CA.
2019	*Le, T., *Conanan, J., Macbeth, A., Higby, E., Atagi, N., & Kroll, J. F. (2019, June). <i>How do early language experiences impact vocabulary in young and older adulthood?</i> Symposium on Cognition and Language (SOCAL) Development Conference, Los Angeles, CA.
	*Lee, D., *Guerra, M., Macbeth, A., Higby, E. , Atagi, N., & Kroll, J. F. (2019, June). <i>Do early</i> <i>language experiences shape reading efficiency in young and older adulthood?</i> Symposium on Cognition and Language (SOCAL) Development Conference, Los Angeles, CA.
	*Vasquez-Rocha, P., Higby, E. , & Kroll, J. F. (2019, May). <i>The scope of dominant-language inhibition in bilingualism</i> . Southern California Undergraduate Linguistics Conference, Los Angeles, CA.
	*Osita-Ogbonnaya, G., *Finnegan, M., *Rico, M., *Dungore, F., Atagi, N., Rupp, M., Macbeth, A., & Higby, E. (2019, May). Investigating the relationship between paracingulate sulcus patterns and executive functions. R'PSYC Undergraduate Research Conference, Riverside, CA.
	*Lopez-Martinez, A., Vasquez-Rocha, P., Higby, E. , & Kroll, J. F. (2019, May). Inhibition in bilinguals' language production. R'PSYC Undergraduate Research Conference, Riverside, CA.
	*Lai, C., *Ballesteros, A., *King, S., *Morkos, M., Takahesu Tabori, A., Higby, E. , & Kroll, J. F. (2019, May). Using verbal fluency to understand the impact of language use and self-rated proficiency on lexical access in bilingualism. University of California, Riverside Research Symposium, Riverside, CA.
	*Martinez, M., *Ayon, D., *Machado, Z., Higby, E. , & Kroll, J. F. (2019, May). <i>Effects of implicit word retrieval in bilinguals</i> . University of California, Riverside Research Symposium, Riverside, CA.
	*Mendoza, G., *Ramos, S., Higby, E ., & Rosenbaum, D. (2019, May). Subjective task difficulty in two languages and its effect on task ordering. University of California, Riverside Research Symposium, Riverside, CA.
	*Vazquez-Rocha, P., Higby, E. , & Kroll, J.F. (2019, May). <i>How do bilinguals plan the language they intend to speak?</i> University of California, Riverside Research Symposium, Riverside, CA.
	*Calderon, J., *Bautista, B., *Velazquez, B., *Rzeslawski-Gamboa, N., Higby, E. , Zirnstein, M., & Kroll, J. F. (2019, May). <i>Understanding the effects of predicción in bilinguals</i> . University of California, Riverside Research Symposium, Riverside, CA.

2018	*Castillo, D., Higby, E ., & Shafer, V. L. (2018, May). English vowel perception in late Spanish-English bilinguals. Hunter Linguistics and Language Studies Conference, New York, NY.
	*Tian, N., Higby, E. , & Kroll, J. F. (2018, May). <i>The effect of societal language on sentence comprehension in early bilinguals</i> . 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). <i>Lexical retrieval differences in the two</i> <i>languages of highly proficient Spanish-English bilinguals</i> . 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). <i>The effect of language dominance on bilingual speech planning</i> . 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). <i>Heritage speakers' language proficiency and its relation to executive control.</i> University of California, Riverside Undergraduate Research Symposium, Riverside, CA.
	*Meza, J., *Castillo, M., *Hernandez, M., *Pérez, S., *Campoverde, G., *Varela, E., *Ramirez, W., & Higby, E. (2017, Mar). <i>Language exposure: Does Spanish and English proficiency and use influence</i> <i>sentence acceptability</i> ? CUNY Graduate Center Student Research Day, New York, NY.
2016	*Nuesi, D., *Monge, A., Higby, E. , & Miles, K. P. (2016, Apr). Distinguishing allophones: The role of English proficiency and decoding skills for native Spanish speakers. CUNY Graduate Center Student Research Day, New York, NY.
	*Monge, A., *Nuesi, D., Higby, E. , & Miles, K. P. (2016, Apr). Do Spanish speakers have better accuracy than native English speakers at distinguishing English phonemic contrasts? CUNY Graduate Center Student Research Day, New York, NY.
	*Campoverde, G., *Vargas, I., *Pérez, S. I., *Ramirez, W., *Varela, E., & Higby, E. (2016, Apr). The influence of English on Spanish sentence comprehension among early Spanish-English bilinguals. CUNY Graduate Center Student Research Day, New York, NY.

2015 *Vargas, I., *Manzanares, S., *Pérez, S., & **Higby, E.** (2015, Mar). Native Spanish and English speakers' judgments for causative and intransitive constructions using manner-of-motion verbs. CUNY Graduate Center Student Research Day, New York, NY.

MENTEE AWARDS AND ACHIEVEMENTS

- 2023 Center for Student Research Scholar awards to Alexandria Tollast, Hannah Evans, Nancy Vasquez, Monserrat Padilla, and Chelsea Miller (CSU East Bay)
- 2022 Center for Student Research Scholar awards to Alexandria Tollast, Angela Montes, Ashley Tinajero Gomez, Chelsea Miller, Eli Angstadt-Leto, Hannah Evans, Monserrat Padilla, and Simone Armstrong (CSU East Bay)

ASHA Research Mentoring-Pair Travel Award awarded to Ashley Tinajero Gomez and Eli Angstadt-Leto (CSU East Bay)

ASHA Minority Student Leadership Program acceptance to Angelica Vasquez and Ashley Tinajero Gomez (CSU East Bay)

California Speech Language Hearing Association (CSHA) Scholarship awarded to Angelica Vasquez (CSU East Bay)

2021 Academy of Aphasia Young Investigator Fellowship to Kana Lopez (CSU East Bay)

California State University Chancellor's Doctoral Incentive Program (CDIP) to Evelyn Gámez (UC Davis) and Javier Jasso (UT Austin)

Center for Student Research Scholar awards to Alexandria Tollast, Angelica Vasquez, Eli Angstadt-Leto, Hannah Evans, Jennifer Do, Joselin Soto, and Simone Armstrong (CSU East Bay)

2020 California Speech Language Hearing Association (CSHA) Scholarship awarded to Jennifer Truong (CSU East Bay)

Center for Student Research Scholar awards to Jennifer Do and Kana Lopez (CSU East Bay)

2019 Center for Student Research Scholar awards to Andrea Santana, Jennifer Do, Jennifer Truong, Kana Lopez, and Kate Lockary (CSU East Bay)

Undergraduate Education Research Mini-grant to Monica Martinez (UC Riverside)

2018 Mentoring Summer Research Internship Program (MSRIP) recipient to Paulina Vasquez-Rocha (UC Riverside)

NSF Research Experience for Undergraduates Fellowship to Melissa Baker (CUNY – Intersection of Linguistics, Language, and Culture)

2017 NSF Research Experience for Undergraduates Fellowship to Daniela Castillo (CUNY – Intersection of Linguistics, Language, and Culture)

29 research assistants have been accepted into **Master's programs** in Communication Disorders, Speech-Language Pathology, Linguistics, Psychology, Human-Computer Interaction, Hispanic Linguistics, TESOL, Social Work, Teacher Education, and Mental Health Counseling

6 research assistants have been accepted into **doctoral programs** in Linguistics, Audiology, Optometry, and Pharmacy & Health Sciences

SERVICE

California State University, East Bay

2023 - 2025	Member, Faculty Diversity and Equity (FDEC) Committee
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- 2023 2023 CLASS Working Group on Student Advising
- 2022 2023 Faculty-in-Residence, 4-part workshop series through the Office of Faculty Development,
 - "Understanding grade inequities and links to course design"
- 2021 2023 Senator, Academic Senate
- 2021 2022 Member, Faculty Affairs Subcommittee on Student Evaluations of Teaching
- 2021 2022 California State University Middle Leadership Academy
- 2019 2022 Advisory Board for the Center for Student Research

Speech, Language, and Hearing Sciences, California State University, East Bay

- 2023 2024 Member, Faculty Search Committee
- 2022 Member, IDEA (Inclusion, Diversity, Equity, and Access) Committee
- 2020 2024 Undergraduate Faculty Advisor
- 2020 2022 Chair, IDEA (Inclusion, Diversity, Equity, and Access) Committee
- 2020 2024 Faculty Advisor, NSSLHA chapter
- 2019 2023 Member, Curriculum Committee
- 2020 2023 Member, Graduate Admissions Committee
- 2019 Member, Master's Thesis Committee

University of California, Riverside

- 2018 Poster judge and presentation evaluator, UCR Undergraduate Research Symposium
- 2017 Poster judge, UCR Undergraduate Research Symposium

Speech-Language-Hearing Sciences, CUNY Graduate Center

- 2015 2016 Admissions and Awards Committee
- 2014 2015 Election Committee
- 2013 2015 Student Research Colloquium
- 2013 2014 Executive Committee
- 2012 2013 Curriculum and Examinations Committee

TO THE PROFESSION

- Conference Program Committee
- 2021 International Symposium on Bilingualism

Conference abstract reviewer

2022	International Symposium on Bilingual and L2 Processing in Adults and Children
2019, 2020	SACNAS (Society for the Advancement of Chicanos/Hispanics and Native Americans in Science)
	National Diversity in STEM Conference
2018, 2020, 2023	International Symposium on Bilingualism 2019, 2021, 2023
	California Meeting on Psycholinguistics (CAMP)
2017	Southern California Conference for Undergraduate Research

Conference panel moderator

2017	Southern California	Conference for	Undergraduate Research
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Mentoring

2021-2022	Faculty mentor, Chancellor's Doctoral Incentive Program (2 mentees)
2020	Mentor, Científico Latino's Graduate Student Mentorship Initiative (GSMI)
2019	Mentor, Linguistic Society of America (LSA) Summer Institute Pop-up Mentoring Session

Editorial Board

2021-2023	Review Editor, Frontiers	Language Sciences	(Frontiers in Psychology)
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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 Second Language Research

Book chapter reviewer

Cognitive control and consequences in the multilingual mind, John Schwieter (Ed.) Handbook of language attrition, M. S. Schmid & B. Köpke (Eds.) The Cambridge handbook of third language acquisition, J. Cabrelli, A. Chaouch-Orozco, J. González Alonso, S. M. Pereira Soares, E. Puig-Mayenco, & J. Rothman (Eds.)

DIVERSITY, EQUITY, AND INCLUSION ADVOCACY

Co-Creator and Co-Presenter, "Developing Equitable Grading Practices," Canvas course **Member of the Executive Board**, Action for the Black Community in Higher Ed, Aug 2022 – Present

Co-Presenter, "Designing an Anti-Racist Syllabus Workshop," 2021 - Present

Member of the Communications Committee, Showing Up for Racial Justice (SURJ) Bay Area, July 2020 – Present

Author, "Critical family histories: Where we are today and how we got here", Sept. 23, 2022 Author, "Partnering with CURB," Dec. 11, 2021

Newsletter Writer, Action for the Black Community in Higher Ed, Mar 2021 – Jan 2023 **Co-Presenter**, "The Peer-to-Peer Anti-Racist Liberatory Pedagogy Academy," Back to the Bay, August 17, 2023

Faculty-in-Residence, "Understanding grade inequities and links to course design," 4-part workshop series through the Office of Faculty Development, Fall 2022

Co-Presenter, "Making sense of grade equity data: Development and application of an equityminded sense-making approach to assessment outcomes and practices at Cal State East Bay," CSU Middle Leadership Academy, April 29, 2022

Co-Presenter, "CSUEB Anti-Racist Liberatory Pedagogy Academy," Back to the Bay, August 12, 2021

PROFESSIONAL MEMBERSHIPS

Cognitive Neuroscience Society Society for the Neurobiology of Language Linguistic Society of America American Speech-Language-Hearing Association California Speech-Language-Hearing Association National Black Association for Speech-Language and Hearing The Psychonomic Society Society for Psychophysiological Research Women in Cognitive Science Collaboration of Aphasia Trialists Diversity Scholars Network Phi Beta Kappa Honor Society Faculty for Undergraduate Neuroscience Society for the Advancement of Chicanos/Hispanics and Native Americans in Science (SACNAS)

LANGUAGES

English (native) Spanish (fluent) German (basic communication)