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# **Appointments**

2016 - Present Assistant Professor, Rutgers University, New Brunswick

Bilingualism & Second Language Acquisition, Department of Spanish and Portuguese

Associate Faculty member, Department of Linguistics

2013 - Present Visiting Faculty Member, Middlebury College

Language Schools - School of Spanish

2010 - 2016 Graduate Associate, University of Arizona

Teaching - Department of Spanish and Portuguese

Instructional Technology - College of Humanities Instructional Computing

# Education

2016 Ph.D, Spanish Linguistics, University of Arizona, Tucson, AZ

Minor: Second Language Acquisition and Teaching

Dissertation: Longitudinal development of fine-phonetic detail in late learners of Spanish

Director: Dr. Miquel Simonet

2012 M.A., Spanish Linguistics, University of Arizona, Tucson, AZ

Thesis: Production, perception and processing of English-specific vowel contrasts by early

Spanish-English bilinguals
Director: Dr. Miquel Simonet

2009 M.A., Spanish Philology, Middlebury College, Middlebury, VT

Area: Linguistics

2006 B.A., Psychology, Western Washington University, Bellingham, WA

#### **Publications**

#### Journal Articles

Jiménez-Crespo, M. and Casillas, J. V. (in press). Literal is not always easier: Literal and default translation, post-editing effort, and comparable corpora. *Translation, Cognition & Behavior*.

Casillas, J. V. (2021b). Interlingual interactions elicit performance mismatches not "compromise" categories in early bilinguals: Evidence from meta-analysis and coronal stops. *Languages*, 6(9):1–20.

- Lozano-Argüelles, C., Arroyo, L. F., Rodríguez, N., Durand, E., Pozu, J. J. G., Rojas, J. M., Varela, J., de Rocafiguera, N., and Casillas, J. V. (2021a). Conceptually cued perceptual categorization in adult L2 learners. *Studies in Second Language Acquisition*, 43(1):204–219.
- Casillas, J. V. (2020c). The longitudinal development of fine-phonetic detail: Stop production in a domestic immersion program. *Language Learning*, 70(3):768–806.
- Lozano-Argüelles, C., Sagarra, N., and Casillas, J. V. (2020). Slowly but surely: Interpreting facilitates L2 morphological anticipation based on suprasegmental and segmental information. *Bilingualism: Language and Cognition*, 23(4):752–762.
- Casillas, J. V. (2020d). Phonetic category formation is perceptually driven during the early stages of adult L2 development. *Language and Speech*, 63(3):550–581.
- Casillas, J. V. and Simonet, M. (2018). Perceptual categorization and bilingual language modes: Assessing the double phonemic boundary in early and late bilinguals. *Journal of Phonetics*, 71:51–64.
- Sagarra, N. and Casillas, J. V. (2018b). Suprasegmental information cues morphological anticipation during L1/L2 lexical access. *Journal of Second Language Studies*, 1(1):31–59.
- Bessett, R. M., Casillas, J. V., and Ramírez Martínez, M. (2017). Language choice and accommodation: Casual encounters in San Ysidro and Nogales. *Spanish in Context*, 14(1):78–98.
- Llompart, M. and Casillas, J. V. (2016). Lexically driven selective adaptation by ambiguous auditory stimuli occurs after limited exposure to adaptors. *Journal of the Acoustical Society of America*, 139(5):EL172–EL177.
- Casillas, J. V. and Simonet, M. (2016). Production and perception of the English /æ/-/α/ contrast in switched-dominance speakers. Second Language Research, 32(2):171–195.
- Casillas, J. V. (2015c). Production and perception of the /i/-/I/ vowel contrast: The case of L2-dominant early learners of English. *Phonetica*, 72(2-3):182–205.

#### Selected Proceedings and Electronic Publications

- Casillas, J. V. (2019b). Semantic processing triggers cross-linguistic interference during early phonetic category development. In Proceedings of the 19th International Congress of Phonetic Sciences, Melbourne, Australia 2019 (pp. 3348-3352), ISBN: 978-0-646-80069-1.
- Casillas, J. V., Díaz, Y., and Simonet, M. (2015b). Acoustics of Spanish and English coronal stops. In Proceedings of the 18th International Congress of Phonetic Sciences, University of Glasgow: Glasgow. http://www.icphs2015.info, ISSN: 241-0669.

- Simonet, M., Casillas, J. V., and Díaz, Y. (2014b). The effects of stress/accent on VOT depend on language (English, Spanish), consonant (/d/, /t/) and linguistic experience (monolinguals, bilinguals). In Speech Prosody 7 Proceedings of the 7th international conference on Speech Prosody: Social and Linguistic Speech Prosody, Trinity College, Dublin. speech-prosody2014.org, ISSN: 2333-2042.
- Casillas, J. V. and Bessett, R. M. (2013). Cuadro de los rasgos distintivos y los alófonos del español [table]. In Cedenño, R. A. N., Colina, S., and Bradley, T. G., editors, *Fonología generativa contemporánea de la lengua española*. Georgetown University Press. Available: https://github.com/jvcasill/rasgos\_distintivos.
- Casillas, J. V. (2013b). La fricativización del africado /tf/: actitudes lingüísticas cerca de la frontera. In Selected Proceedings of the  $6^{th}$  Workshop on Spanish Sociolinguistics, ed. Ana M. Carvalho and Sara Beaudrie, 177-188, Somerville, MA: Cascadilla Proceedings Project. www.lingref.com, document #2867.
- Casillas, J. V. (2012a). La fricativización del africado /tʃ/ en el habla de las mujeres del sur de Arizona. *Divergencias: Revista de estudios lingüísticos y literarios*, 10(1):56–70.
- Casillas, J. V. (2010). La vibrante múltiple intervocálica: los ejercicios de canto como ayuda a su pronunciación en español. *La Gaceta Hispánica de Madrid*, VIII.
- Casillas, J. V. (2009). El uso de los refranes en El Quijote. La Gaceta Hispánica de Madrid, VIII.

#### **Book Reviews**

Casillas, J. V. (2017j). Review of Lacorte, Manel. 2014. The Routledge Handbook of Hispanic Applied Linguistics. New York: Routledge. *Infoling*, 2(43).

#### Manuscripts Under Review

Coretta, S., Casillas, J. V., and Roettger, T. (under review). Multidimensional signals and analytic flexibility: Estimating degrees of freedom in human speech analyses.

#### Manuscripts in Preparation

- Casillas, J. V., Rodríguez, N., Arroyo, L. F., Pozú, J. J. G., Parrish, K., Esposito, R., Gómez, K., and Chang, I. (in preparation a). Using intonation to disambiguate meaning: The role of empathy and proficiency in L2 perceptual development.
- Casillas, J. V., Simonet, M., and Aldrich, A. (in preparation b). Production of coronal stops in English and Spanish.

Casillas, J. V. (in preparation c). Semantic processing affects L2 stop production in late learners.

Casillas, J. V. (in preparation b). L<sub>1</sub>/L<sub>2</sub> cue-weighting strategies in the perception of lexical stress.

Sagarra, N. and Casillas, J. V. (in preparation a). The use of lexical stress and vowel duration for morphological anticipation in L2 learners of spanish.

Sagarra, N. and Casillas, J. V. (in preparation b). The use of stress in lexical access in early and late bilinguals.

Casillas, J. V. (in preparation a). Community approaches to translating specialized terminology in linguistics: lingreference.org.

#### Software

Casillas, J. V. (2021a). ds4ling: Course package compliment for Data Science for Linguists. *R package*: jvcasillas.com/ds4ling

Casillas, J. V. (2020b). contributoR: Plotting functions for documenting scholarly contributions. *R package*: jvcasillas.com/contributoR

Casillas, J. V. (2018a). academicWriteR: Helper functions for academic writing/organization. *R package*: jvcasillas.com/academicWriteR

Casillas, J. V. (2018k). untidydata: Untidy datasets for teaching the tidyverse. *R package*: jvcasillas.com/untidydata

Casillas, J. V. (2018f). Data science for linguists: R tutorial. *Shiny app*: jvcasillas.shinyapps.io/r\_for\_linguists/

Casillas, J. V. (2018c). Data science for linguists: Central Limit Theorem. *Shiny app*: jvcasillas.shinyapps.io/shiny\_clt/

Casillas, J. V. (2018b). Data science for linguists: Bivariate linear regression. *Shiny app*: jvcasillas.shinyapps.io/shiny\_bivariate\_regression **?** 

Casillas, J. V. (2018g). Data science for linguists: The generalized linear model. *Shiny app*: jvcasillas.shinyapps.io/shiny\_glm

Casillas, J. V. (2018d). Data science for linguists: Perceptual boundary crossover calculator. *Shiny app*: jvcasillas.shinyapps.io/shiny\_crossOver

Casillas, J. V. (2018e). Data science for linguists: Power and sample size calculator. *Shiny app*: jvcasillas.shinyapps.io/shiny\_power

Casillas, J. V. (2017e). Distinctive features: Allophones of Spanish. *Shiny app*: jvcasillas.shinyapps.io/shiny\_distinctiveFeatures/

Casillas, J. V. (2017g). lingStuff: Tools and gems for linguistics related research. *R package*: jvcasillas.com/lingStuff

Casillas, J. V. (2017i). R-snippets: Sublime text snippets to facilitate programming in R. *App plugin*: https://packagecontrol.io/packages/R-snippets

Casillas, J. V. (2017a). Lagrange Sublimetext snippets for typesetting IPA characters. *App plugin*: https://packagecontrol.io/packages/LaTeX-IPA

#### Presentations

#### **Conference Presentations**

Sagarra, N. and Casillas, J. V. (2021). The effects of prosody, proficiency and working memory on L2 lexical prediction. EuroSLA, Online. Universitat de Barcelona, Spain.

Lozano-Argüelles, C., Sagarra, N., and Casillas, J. V. (2021b). The role of working memory during L2 prediction of morphology: Evidence from professional interpreters. 3rd International Symposium on Bilingual and L2 Processing in Adults and Children (ISBPAC 2021). Online.

Rodríguez, N., Lozano-Argüelles, C., Arroyo, L. F., Durand, E., Pozu, J. J. G., Rojas, J. M., Varela, J., de Rocafiguera, N., and Casillas, J. V. (2020). If you can believe it you can perceive it: Conceptually cueing the double phonemic boundary effect in late bilinguals. Current Approaches to Spanish and Portuguese Second Language Phonology (CASPSLaP). San José State University, San José, CA.

Wiseman, A. M., Casillas, J. V., Lacorte, M., and Lara, A. C. (2020). How do you pull off all that intercultural stuff at home? Enhancing intercultural development in the L2 classroom in a domestic immersion environment. Workshop on Intercultural Skills Enhancement (WISE) Conference. Wake Forest University, Winston-Salem, NC.

Lozano-Argüelles, C., Arroyo, L. F., Rodríguez, N., Durand, E., Pozu, J. J. G., Rojas, J. M., Varela, J., de Rocafiguera, N., and Casillas, J. V. (2019a). Conceptually cued perceptual categorization in late bilinguals. Hispanic Linguistics Symposium. University of Texas at El Paso, El Paso, TX.

Lozano-Argüelles, C., Sagarra, N., and Casillas, J. V. (2019b). Predicting the end: monolinguals, L2 learners and interpreters' use of prosody to predict word endings. Hispanic Linguistics Symposium. University of Texas at El Paso, El Paso, TX.

- Simonet, M. and Casillas, J. V. (2019). Perceptual normalization in bilinguals and second language learner. Coloquio del Laboratorio de Adquisición del Lenguaje. Valladolid, Spain: Universidad de Valladolid, Department of English Studies.
- Colina, S., Casillas, J. V., and Díaz, Y. (2018). Syllabic affiliation of prevocalic glides in Sonoran Spanish: Dialectal variation in syllabic affiliation. Hispanic Linguistics Symposium. University of Texas at Austin, Austin, TX.
- Lozano-Argüelles, C., Sagarra, N., and Casillas, J. V. (2018d). The use of lexical stress and vowel duration for morphological anticipation in L2 learners of Spanish. Hispanic Linguistics Symposium. University of Texas at Austin, Austin, TX.
- Lozano-Argüelles, C., Sagarra, N., and Casillas, J. V. (2018c). The time-course of verbal morphology anticipation: When interpreting experience makes a difference. International Symposium on Bilingual and L2 Processing in Adults and Children (ISBPAC). Universität Branschweig, Germany.
- Lozano-Argüelles, C., Sagarra, N., and Casillas, J. V. (2017b). Practice makes perfect. L2 morphological anticipation in simultaneous interpreters. International Symposium on Bilingualism. University of Limerick, Ireland.
- Lozano-Argüelles, C., Sagarra, N., and Casillas, J. V. (2017c). The role of stress in morphological anticipation: Evidence from interpreters. Hispanic Linguistics Symposium. Texas Tech University, Lubbock, TX.
- Sagarra, N., Casillas, J. V., and Rodríguez, N. (2017c). The use of stress in lexical access in early and late bilinguals. Hispanic Linguistics Symposium. Texas Tech University, Lubbock, TX.
- Lozano-Argüelles, C., Sagarra, N., and Casillas, J. V. (2017a). Anticipatory eye-movements in morphological prediction: Evidence from interpreters and bilinguals. Second Language Research Forum. The Ohio State University.
- Sagarra, N. and Casillas, J. V. (2017). Lexical stress predicts L1 and L2 morphosyntactic processing. 47th Linguistics Symposium on Romance Languages. University of Delaware, Newark, DE.
- Casillas, J. V. (2017h). The longitudinal development of fine-phonetic detail: Production and perception of spanish stops in a stateside immersion context. 47th Linguistics Symposium on Romance Languages. University of Delaware, Newark, DE.
- Casillas, J. V. (2017c). Coronal stop production in Spanish heritage speakers. 4th National Symposium on Spanish as a Heritage Language. University of California at Irvine, Irvine, CA.

- Casillas, J. V. (2016). Learning to hear fine-phonetic detail: Longitudinal development of language-specific speech perception in adults. Hispanic Linguistic Symposium. Georgetown University, Washington D.C.
- Simonet, M., Casillas, J. V., and Osborne, D. (2016a). Second language acquisition and the double perceptual boundary effect. Sound to Word in Bilingual and Second Language Speech Perception. University of Iowa, Iowa City, Iowa.
- Simonet, M., Casillas, J. V., and Osborne, D. (2016b). Second language acquisition and the double perceptual boundary effect. Colloquium of the Institute for Phonetics and Speech Processing. Ludwig-Maximilian University of Munich, Munich, Germany.
- Simonet, M., Casillas, J. V., and Osborne, D. (2016c). Second language acquisition and the double perceptual boundary effect. Colloquium of the Second Language Acquisition and Teaching Program. University of Arizona, Tucson, Arizona.
- Casillas, J. V., Díaz, Y., and Simonet, M. (2015a). Acoustics of coronal stops in Spanish-English bilingual speech. Hispanic Linguistics Symposium. University of Illinois at Urbana-Champaign, Urbana, IL.
- Bessett, R. M., Casillas, J. V., and Martínez, M. R. (2014). Language choice and accommodation: Casual encounters along the U.S. border. 7th Workshop on Spanish Sociolinguistics. University of Wisconsin-Madison, Madison, WI.
- Casillas, J. V. (2013c). Perception of English /i/-/ɪ/ tense/lax vowel contrast by early learners of English. Second Language Research Forum. Brigham Young University. Provo, Utah.
- Casillas, J. V. (2013a). English-dominant early Spanish-English bilinguals production and perception of English tense lax vowel contrasts. Phonetics and Phonology in Iberia. Universidade de Lisboa, Lisbon. Portugal.
- Casillas, J. V. (2013b). La fricativización del africado / $\mathfrak{f}$ f/: actitudes lingüísticas cerca de la frontera. In Selected Proceedings of the  $6^{th}$  Workshop on Spanish Sociolinguistics, ed. Ana M. Carvalho and Sara Beaudrie, 177-188, Somerville, MA: Cascadilla Proceedings Project. www.lingref.com, document #2867.
- Casillas, J. V. (2012b). Los piojos, las pulgas y el canto... ¡oh my! una segunda mirada a la teoría de dunbar, el cotilleo y el papel de la música en la evolución del lenguage. 22nd Annual Symposium on Hispanic and Luso-Brazilian Literature, Language and Culture.
- Casillas, J. V. (2011a). Going mental with vocabulary: the use of idevice applications in the classroom. Spanish Heritage Language Program Share Day.

Casillas, J. V. (2011b). La fricativización del africado /tʃ/ en el habla de las mujeres del sur de arizona. 21st Annual Symposium on Hispanic and Luso-Brazilian Literature.

#### **Poster Presentations**

- Casillas, J. V. (2019c). Semantic processing triggers cross-linguistic interference during early phonetic category development. The 19th International Congress of Phonetic Sciences (ICPhS). Melbourne, Australia.
- Lozano-Argüelles, C., Sagarra, N., and Casillas, J. V. (2018a). Anticipación de morfología en hablantes de español como L2. II Congreso para profesionales de la educación bilingüe. Madrid, Spain.
- Sagarra, N. and Casillas, J. V. (2018a). Prosodic cues facilitate morphological anticipation in monolinguals and bilinguals. International Symposium on Bilingual and L2 Processing in Adults and Children. Universität Braunschweig, Germany.
- Lozano-Argüelles, C., Sagarra, N., and Casillas, J. V. (2018b). Anticipation in professional interpreters: Predicting Morphology. Bridging Attention and Prediction. Universitat de Barcelona, Spain.
- Martínez, M. R. and Casillas, J. V. (2016). La producción de la vibrante múltiple en los estudiantes de español como lengua heredada y en los estudiantes de español como lengua extranjera. 8th Workshop on Spanish Sociolinguistics. University of Puerto Rico, Río Piedras, PR.
- Casillas, J. V., Díaz, Y., and Simonet, M. (2015c). Acoustics of Spanish and English coronal stops. The 18th International Congress of Phonetic Sciences (ICPhS). University of Glasgow, Glasgow, Scotland.
- Simonet, M., Casillas, J. V., and Díaz, Y. (2014a). A contrastive acoustic analysis of dental and alveolar stops in Spanish and English. Hispanic Linguistics Symposium. Purdue University, West Lafayette, IN.
- Simonet, M., Casillas, J. V., and Díaz, Y. (2014c). The effects of stress/accent on vot depend on language (English, Spanish), consonant (/d/, /t/) and linguistic experience (monolinguals, bilinguals). Speech Prosody 7: Social and Linguistic Speech Prosody. Trinity College, Dublin.
- Casillas, J. V. and Simonet, M. (2013). English-dominant early Spanish/English bilinguals perception of English tense-lax vowel contrasts. PPLC 13: Phonetics, phonology and languages in contact: Contact varieties, multilingualism, and second language learning. Paris, Délégation Générale Wallonie-Bruxelles.

#### **Unrefereed Presentations**

- Chang, I., Gómez, K., and Casillas, J. V. (2021). Intonation acquisition in adult L2 learners of Spanish. Aresty Undergraduate Research Symposium. Rutgers University, New Brunswick.
- Field, A. and Casillas, J. V. (2020). Semantic processing effects on L2 stop production. Aresty Undergraduate Research Symposium. Rutgers University, New Brunswick.
- Casillas, J. V. (2017d). Crossing borders? The status and future of Spanish in the U.S. School of Spanish Round Table. Middlebury College, Middlebury, VT.
- Sagarra, N., Casillas, J. V., Lozano-Argüelles, C., and Rodríguez, N. (2017b). Eye-tracking reveals bilinguals use stress to predict morphology. 11th annual Perceptual and Cognitive Science Forum. Rutgers University, New Brunswick.
- Sagarra, N., Casillas, J. V., Lozano-Argüelles, C., Eriksson, F., Uscamayta, J., and Overton, J. (2017a). Using lexical stress to predict inflectional morphology. Aresty Undergraduate Research Symposium. Rutgers University, New Brunswick.

# Invited Talks/Workshops

- Casillas, J. V. (2021c). Open science resources: RMarkdown and Git for linguists. South East Network for Social Sciences (SeNSS) Open science workshops. Royal Holloway, University of London.
- Casillas, J. V., Roettger, T., and Coretta, S. (2021). Learn Bayesian Analysis for Speech Sciences (learnB4SS). Laboratory Phonology (invited workshop). Online.
- Casillas, J. V. (2020a). Academic publishing: Everything is on fire. Department of Spanish and Portuguese Job Market (Workshop series). Rutgers University. New Brunswick, New Jersey.
- Casillas, J. V. (2019a). Job market workshop: The interview. Department of Spanish and Portuguese Job Market (Workshop series). Rutgers University. New Brunswick, New Jersey.
- Casillas, J. V. (2018i). Job market workshop: The interview. Department of Spanish and Portuguese Job Market (Workshop series). Rutgers University. New Brunswick, New Jersey.
- Casillas, J. V. (2018j). Technology for teaching: Using praat to teach L2 pronunciation. Middle-bury College Language Schools (Invited talk). Middlebury College. Middlebury, Vermont.
- Casillas, J. V. (2018h). Inter-cultural development through text mining. Middlebury College Language Schools (Invited talk). Middlebury College. Middlebury, Vermont.

- Casillas, J. V. (2018l). Using phonetics exercises to improve L2 pronunciation. Middlebury College Language Schools (Workshop). Middlebury College. Middlebury, Vermont.
- Casillas, J. V. (2017k). Second language pronunciation and variation in the spanish-speaking world. Department of Modern Languages (Invited talk). Washington College. Chestertown, Maryland.
- Casillas, J. V. (2017b). Best practices and tools for psycholinguistic research with bilinguals: A gentle introduction to PsychoPy2. Hispanic Linguistics Symposium (Workshop). Texas Tech University. Lubbock, Texas.
- Casillas, J. V. (2017f). From code-mixing to mixed methods: Strategies for teaching heritage language learners in the 'L2 classroom'. The Language Center Workshop Series in Collaboration with the World Language Classroom (Workshop). Rutgers University. New Brunswick, New Jersey.
- Casillas, J. V. (2015a). Alternative forms of presentation: Introduction to RMarkdown. College of Humanities Instructional Computing (Workshop). University of Arizona. Tucson, Arizona.
- Casillas, J. V. (2015b). Introduction to qualtrics. College of Humanities Instructional Computing (Workshop). University of Arizona. Tucson, Arizona.
- Casillas, J. V. (2014b). An overview of the acquisition of L2 phonetics and phonology. Second Language Acquisition and Teaching (SLAT) PhD Proseminar (co-instructor). University of Arizona. Tucson, Arizona.
- Casillas, J. V. (2014c). Using PyschoPy2 for linguistic research. Second Language Acquisition and Teaching (SLAT) PhD Proseminar (Workshop). University of Arizona. Tucson, Arizona.
- Casillas, J. V. (2014a). La Fig. For linguists. College of Humanities Instructional Computing (Workshop). University of Arizona. Tucson, Arizona.

#### Research Experience

2018 – present Principle Investigator, Rutgers Applied Phonetics Group: Rutgers University, New Brunswick, NJ
 2020 – present Collaborator, ManyBabies (MB-AtHome) Online Infant Data Collection
 2016 – present Member, Bilingualism and Second Language Acquisition Group Rutgers University, New Brunswick, NJ

2016 – 2019	Affiliated member, Phonology and Field Research lab Rutgers University, New Brunswick, NJ			
2015 – present	Co-Principle Investigator, Program Articulation and Language Acquisition Research (PArLAR) Middlebury College, Middlebury, VT			
2011 – 2016	Research Assistant, Arizona Applied Phonetics Laboratory University of Arizona, Tucson, AZ, Lab director: Dr. Miquel Simonet			
Spring 2012	Research Assistant, Spanish Heritage Language Program University of Arizona. Tucson, AZ, Director: Dr. Sara Beaudrie			
Fall 2011	Assistant to the Director, Spanish Heritage Language Program University of Arizona, Tucson, AZ, Director: Dr. Sara Beaudrie			
2010	Phonetics Lab Assistant, Spanish High Council of Scientific Investigation (CSIC) Center of Social and Human Sciences, Madrid, Spain, Director: María Juana Gil Fernández			
	Academic Accolades			
	Grants and Scholarships			
2019	Open and Affordable Textbooks Program grant, Awarded \$1,000.00 to develop open access educational materials for <i>Intro to Spanish Phonetics</i> Rutgers University, New Brunswick, NJ			
2019	Language Engagement Project: 991 Challenge Course Grant, Awarded \$1,000.00 to develop a 1-credit module entitled <i>Data Science in Spanish</i> Rutgers University, New Brunswick, NJ			
2008 – 2016	Comanche Nation Department of Higher Education Scholarship			
2015	Karen Smith Endowment Scholarship University of Arizona, Tucson, AZ			
2015	Graduate and Professional Student Council Research and Project Grant, Awarded \$1,666.00 for professional recording equipment University of Arizona, Tucson, AZ			
2014	Graduate and Professional Student Council Travel Grant, Awarded for travel to the Hispanic Linguistics Symposium (HLS) University of Arizona, Tucson, AZ			
2014	Second Language Acquisition and Teaching Travel Grant, Awarded for travel to the Hispanic Linguistics Symposium (HLS) University of Arizona, Tucson, AZ			
2013	Second Language Acquisition and Teaching Travel Grant, Awarded for travel to the Second Language Research Forum (SLRF) University of Arizona, Tucson, AZ			
2009	Betty Jones Scholarship, \$7,260.00 School of French, Middlebury College			
2006 – 2008	8 North American Language and Culture Scholarship Spanish Ministry of Education and Science			

# 2004 – 2006 Eunice D. Faber Scholarship Western Washington University, Bellingham, WA

#### Awards and Honors

2015	College of Humanities Fellowship		
	University of Arizona, Tucson, AZ		

2013 College of Humanities Fellowship University of Arizona, Tucson, AZ

2010 – 2011 College of Humanities Fellowship University of Arizona, Tucson, AZ

2010 – 2011 Graduate College Fellowship University of Arizona, Tucson, AZ

2009 Outstanding Graduate Student, Middlebury College, Middlebury, VT

2006 Outstanding Graduating Senior Nominee, Western Washington University, Bellingham, WA, Department of Psychology

2006 Outstanding Graduating Senior Nominee, Western Washington University, Bellingham, WA, Department of Modern and Classical Languages

# **Teaching Experience**

# 2016 – present Assistant Professor, Rutgers University, New Brunswick, NJ

Undergraduate:

Spanish Culture and Composition for Heritage Learners

Introduction to the Study of Language

Introduction to Spanish Phonetics/Phonology

Current Issues in Second Language Acquisition

Languages and Cultures Across the Curriculum: Data Science in Spanish

#### Graduate:

*Spanish Phonology/Phonetics* 

Data Science for Linguists

Research Methods: Open Science and Reproducible Research in Linguistics

Spanish Phonetics for Teachers

#### 2014 - present Instructor, Middlebury College, Middlebury, VT

Courses taught (in Spanish):

High Beginner Spanish in Context

Spanish Pronunciation Clinic for Beginners

2010 – 2016 Graduate Associate in Teaching, University of Arizona, Tucson, AZ

Courses taught (in Spanish):

Elementary 1st semester Spanish

Elementary 2nd semester Spanish

Intermediate 5th semester Spanish

Introduction to Spanish Phonetics

Spanish Phonetics for the Heritage Speaker

Introduction to Hispanic Linguistics

History of the Spanish Language

**Applied Linguistics** 

Fall 2015 Instructor, Franklin Institute, University of Alcalá, Alcalá de Henares, Spain

Course taught (in Spanish):

Phonetics and oral Spanish

2009 – 2010 English Teacher, C.E.I.P Carmen Iglesias, Madrid, Spain

Courses taught (in English):

Kindergarten English

3rd grade English

2006 – 2008 Teaching Assistant, Escuela Oficial de Idiomas, Cádiz, Spain

Courses taught (in English):

Beginning conversation

Intermediate conversation

Advanced conversation

#### Service and Outreach

# Mentoring of doctoral students

Ongoing Nicole Rodríguez, Co-chair of PhD dissertation committee

Spanish and Portuguese, Rutgers University

Juan José Garrido Pozu, Co-chair of PhD dissertation committee

Spanish and Portuguese, Rutgers University

Laura Fernández Arroyo, Member of PhD dissertation committee

Spanish and Portuguese, Rutgers University

Ezequiel López Durand, Member of dissertation committee

Spanish and Portuguese, Rutgers University

Gabrielle Tompkins, Member of M.A. for Teachers portfolio committee

Spanish and Portuguese, Rutgers University

Maddie Gilbert, Member of dissertation committee

Linguistics, New York University

Drake Asberry, Member of dissertation committee

Second Language Acquisition and Teaching, University of Arizona

Diana Sánchez, Academic advisor

Spanish and Portuguese, Rutgers University

2021 Esther Hur, Member of dissertation committee

Spanish and Portuguese, Rutgers University

Kyle Parrish, Co-chair of PhD qualifying paper committee

Spanish and Portuguese, Rutgers University

Patrick Thane, Member of PhD qualifying paper committee

Spanish and Portuguese, Rutgers University

Huteng Dai, Member of PhD qualifying paper committee

Linguistics, Rutgers University

2020 Cristina Lozano Argüelles, Member of dissertation committee

Spanish and Portuguese, Rutgers University

Michele Goldin, Member of dissertation committee

Spanish and Portuguese, Rutgers University

Julio César López Otero, Member of dissertation committee

Spanish and Portuguese, Rutgers University

Juan José Garrido Pozu, Co-chair of PhD qualifying paper committee

Spanish and Portuguese, Rutgers University

Ezequiel Durand López, Co-chair of PhD qualifying paper committee

Spanish and Portuguese, Rutgers University

Jessica Varela, Academic advisor

Spanish and Portuguese, Rutgers University

2019 Laura Fernández Arroyo, Member of PhD qualifying paper committee

Spanish and Portuguese, Rutgers University

Nicole Rodríguez, Member of PhD qualifying paper committee

Spanish and Portuguese, Rutgers University

Tadjou-N'Dine Mamadou Yacoubou, Member of PhD qualifying paper committee

Linguistics, Rutgers University

Nathan Koser, Member of PhD qualifying paper committee

Linguistics, Rutgers University

2018 Julio César López Otero, Member of PhD qualifying paper committee

Spanish and Portuguese, Rutgers University

Michele Goldin, Member of PhD qualifying paper committee

Spanish and Portuguese, Rutgers University

Esther Hur, Member of PhD qualifying paper committee

Spanish and Portuguese, Rutgers University

2017 Cristina Lozano, Member of PhD qualifying paper committee

Spanish and Portuguese, Rutgers University

Eileen Blum, Member of PhD qualifying paper committee

Linguistics, Rutgers University

Gwendolyn Rehrig, Member of dissertation committee

Psychology, Rutgers University

# Mentoring of undergraduate students

# 2020 - 2021 Robert Esposito, Honors thesis

Intonation of Salvadoran Spanish (co-directed with Dr. Mariapaola D'Imperio) Linguistics, Rutgers University

Isabelle Chang, School of Arts and Sciences Aresty Research Program Spanish/Linguistics, Rutgers University

Kimberly Gomez, School of Arts and Sciences Aresty Research Program Pre-med/Spanish, Rutgers University

Nikila Baradi, School of Arts and Sciences Honors Program Faculty Mentoring Rutgers University

Victor Álvarez Llor, Language Engagement Project Language Exchange Program Universidad de Santiago de Chile

Tenia Bay, Language Engagement Project Language Exchange Program Rutgers University

Camila Nuñez, Language Engagement Project Language Exchange Program Universidad de Santiago de Chile

Katherine Anderson, Language Engagement Project Language Exchange Program Rutgers University

# 2019 – 2020 Avery Fields, School of Arts and Sciences Aresty Research Program

Spanish/Linguistics, Rutgers University

Robert Esposito, Independent Study

Intonation of Salvadoran Spanish

Linguistics, Rutgers University

Jack Fastenau, School of Arts and Sciences Aresty Research Program Pre-med/Spanish, Rutgers University

# 2018 – 2019 Maxine Ellicott, School of Arts and Sciences Honors Program Faculty Mentoring Pre-med, Rutgers University

Hamail Iqbal, School of Arts and Sciences Honors Program Faculty Mentoring Rutgers University

Jessica Philip, School of Arts and Sciences Honors Program Faculty Mentoring Statistics, Rutgers University

#### 2017 – 2018 Jessyca Campos, Independent Study

How syllable weight influences the perception of stress in second language learners of Spanish Linguistics, Rutgers University

Tiffany Calvache, School of Arts and Sciences Honors Program Faculty Mentoring Molecular Biology and Biochemistry, Rutgers University

Shuxiang Michelle Fan, School of Arts and Sciences Honors Program Faculty Mentoring Linguistic Anthropology, Rutgers University

#### Manuscript Reviewer

#### 2021 International Journal of Bilingualism.

2020 Language and Speech.

Journal of Phonetics.

Laboratory Phonology.

Language Learning.

2019 Language and Speech.

Studies in Hispanic and Lusiphone Linguistics.

Journal of Phonetics.

Linguistic Approaches to Bilingualism.

Journal of the Acoustical Society of America.

Languages.

Language Learning.

2018 Language and Speech.

Bilingualism: Language and Cognition.

Langauges.

Routledge Edited Volume: El español como lengua de herencia.

2017 Hispanic Studies Review.

Language and Speech.

Bilingualism: Language and Cognition.

Heritage Language Journal.

Languages.

2016 Second Language Research.

Journal of Second Language Pronunciation.

Hispanic Studies Review.

- 2015 Journal of Second Language Pronunciation.
- 2012 Proceedings of the 6th International Workshop on Spanish Sociolinguistics University of Arizona, Tucson, AZ.

Editor, Divergencias: Revista de estudios lingüísticos y literarios, Vol. 10, 1.

- 2011 Assistant Editor, Arizona Journal of Hispanic Cultural Studies, Vol. 15.
- 2010 Editor, Divergencias: Revista de estudios lingüísticos y literarios, Vol. 8, 2. Assistant Editor, Arizona Journal of Hispanic Cultural Studies, Vol. 14.

#### **Abstract Reviewer**

2021 Hispanic Linguistics Symposium.

Wake Forest University, Winston-Salem, NC.

2019 Hispanic Linguistics Symposium.

University of Texas, El Paso.

2014 Speech Prosody 7: Social and Linguistic Speech Prosody.

Trinity College, Dublin.

University of Arizona, Tucson, AZ. Departmental Committees and Administrative Assignments 2020 - 2021Graduate Professional Development Committee Department of Spanish and Portuguese, Rutgers University, New Brunswick, NJ Graduate Admissions Committee Department of Spanish and Portuguese, Rutgers University, New Brunswick, NJ 2019 – 2020 NTT Search Committee Department of Spanish and Portuguese, Rutgers University, New Brunswick, NJ **Graduate Admissions Committee** Department of Spanish and Portuguese, Rutgers University, New Brunswick, NJ Graduate Professional Development Committee Department of Spanish and Portuguese, Rutgers University, New Brunswick, NJ 2018 – 2019 **Graduate Admissions Committee** Department of Spanish and Portuguese, Rutgers University, New Brunswick, NJ 2018 - ongoing Language Engagement Research Advisory Group Department of Spanish and Portuguese, Rutgers University, New Brunswick, NJ 2017 – 2018 Ad-hoc Committee on Graduate Student Grants and Proposals Department of Spanish and Portuguese, Rutgers University, New Brunswick, NJ Department Website Improvement Committee Department of Spanish and Portuguese, Rutgers University, New Brunswick, NJ 2016 – 2017 Undergraduate Curriculum Committee Department of Spanish and Portuguese, Rutgers University, New Brunswick, NJ 2016 – present School of Arts and Sciences Honors Program Department of Spanish and Portuguese, Rutgers University, New Brunswick, NJ 2014 – 2015 Desire to Learn (D2L) Liaison Department of Spanish and Portuguese, University of Arizona, Tucson, AZ Webmaster Department of Spanish and Portuguese, University of Arizona, Tucson, AZ 2011 – 2014 Co-technology Director Department of Spanish and Portuguese Film Festival, University of Arizona, Tucson, AZ. 2011 – 2012 Webmaster, Divergencias: Revista de estudios lingüísticos y literarios **Organizations and Committees** 2020 – Present Scientific board, Journal of Experimental Phonetics University of Barcelona, Barcelona, Spain 2019 Chair, Pedagogy, Hispanic Linguistics Symposium University of Texas, El Paso, TX

Travel Grant Judge, Graduate and Professional Student Council (GPSC).

2014

2017 Chair, Phonetics/Phonology, Hispanic Linguistics Symposium Texas Tech University, Lubbock, TX 2012 Chair, Perception and Production of Phonological Variables, 6th International Workshop on Spanish Sociolinguistics University of Arizona, Tucson, AZ 2011 – 2012 Organizing Committee, 6th International Workshop on Spanish Sociolinguistics University of Arizona, Tucson, AZ 2010 – 2012 Technology Director, Department of Spanish and Portuguese Graduate Symposium University of Arizona, Tucson, AZ **Professional Development** Fall 2015 Study Abroad Program Director, University of Alcalá (Franklin Institute) Alcalá de Henares, Spain 2014 – 2015 Data Science Specialization, Johns Hopkins University, coursera.org Instructors: Jeff Leek, PhD, Roger D. Peng, PhD & Brian Caffo, PhD Courses completed (with distinction): The Data Scientist's Toolbox. R Programming. Getting and Cleaning Data. Exploratory Data Analysis. Reproducible Research. Statistical Inference. Regression Models. Practical Machine Learning. Developing Data Products. 2013 – 2016 Instructional Technology Graduate Liaison, University of Arizona, Tucson, AZ College of Humanities Instructional Computing Summer 2013 Bilingual Assistant, Middlebury College, Middlebury, VT Pronunciation Clinic (co-teaching undergraduate workshop) Assistant to Dr. Armin Schwegler Summer 2012 Bilingual Assistant, Middlebury College, Middlebury, VT Introduction to Spanish Phonetics (graduate course) Pronunciation Clinic (undergraduate workshop), Assistant to Dr. Luis Ortiz López 2008 Diploma of Spanish as a Foreign Language (DELE), Instituto Cervantes, Spain

Level Superior (C2) in accordance with the Common European Framework of Reference for Languages

Washington Association of Foreign Language Teachers regional conference, Bellingham, WA

Professional memberships

(CEFR)

2006

Modern Language Association

Sigma Delta Pi National Hispanic Honor Society, Chapter MU

Representative for Foreign Language Associates Northwest (FLAN)

The American Council on the Teaching of Foreign Languages
Psi Chi International Honors Society in Psychology, Western Washington University

	Additional Interests				
Languages	English Spanish French	Portuguese Italian Latin			
Programing Languages	R Python Stan	ばI <sub>E</sub> X PHP HTML/CSS			
Technology	MacOS X Windows Linux	SPSS R/RStudio GIt	Praat PsychoPy Adobe Creative Suite		

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