# Annie Helms

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#### **EDUCATION**

Expected University of California, Berkeley May 2024 Ph.D. Romance Languages and Literatures	
Concentration in Spanish, Linguistics Track Graduate Certificate in Applied Data Science	
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May 2018 Baylor University B.S. in Chemistry, Spanish	
Summa Cum Laude	

#### **PUBLICATIONS**

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In Press Influence of orthography in production and perception of /b/ in US Spanish. *Journal of Experimental Phonetics* XXXI: 9-29. Coauthored with Gabriella Licata and

Rachel Weiher.

### Conference Proceedings

In Press Bay Area Spanish: regional sound change in contact languages. Romance Languages

and Linguistic Theory 17.

In Press Sociophonetic analysis of mid front vowel production in Barcelona. Open Romance

Linguistics.

2021 Bidirectionality of language contact: Spanish and Catalan vowels. *Proceedings of* 

the Linguistics Society of America 6(1): 159-172. doi:10.3765/plsa.v6i1.4956.

### SELECTED PRESENTATIONS

Apr 2022	Utilizing density-controlled vowel space area to examine the role of language dominance in the acquisition of Spanish and English vowel reduction patterns. Talk to be presented at New Sounds 2022 in Barcelona.	
Jan 2022	Medium shifting as a constraint on intraspeaker variation in virtual interviews. Talk presented at the LSA 2022 Annual Meeting in D.C. (with Isaac Bleaman and Katie Cugno).	
Oct 2021	Increased intelligibility (but not formality) in Zoom interviews. Talk presented virtually at NWAV 49 (with Isaac Bleaman and Katie Cugno).	
Jan 2021	Bidirectionality of language contact: Spanish and Catalan vowels. Poster presented virtually at the LSA 2021 Annual Meeting.	
Nov 2020	Bay Area Spanish: Regional sound change in contact languages. Talk presented virtually at Going Romance 34.	
Jul 2020	Sociophonetic variability in the production of Spanish /e/ by Catalan-Spanish bilinguals in Barcelona. Talk presented virtually at LSRL50.	
Oct 2019	Merger in production and perception? Bilingual discrimination of Spanish $\beta$ and $\nu$ . Talk presented at HLS at the University of Texas at El Paso (with Gabriella Licata and Rachel Weiher).	

## TEACHING EXPERIENCE

Fall 2021	Spanish 3 - Instructor Dept. of Spanish and Portuguese - UC Berkeley
Fall 2021	Introduction to Hispanic Linguistics - Reader Dr. Justin Davidson Dept. of Spanish and Portuguese - UC Berkeley
AY 20-21	Spanish 2 - Instructor Dept. of Spanish and Portuguese - UC Berkeley
AY 19-20	Spanish 1 - Instructor Dept. of Spanish and Portuguese - UC Berkeley
Fall 2018	Introduction to Sociolinguistics - Reader Dr. Richard Rhodes Dept. of Linguistics - UC Berkeley

# FELLOWSHIPS AND AWARDS

Spring 2022	RLL Continuing Fellowship Romance Languages and Literatures Ph.D. Program - UC Berkeley
AY 21-22	John L. Simpson Pre-Dissertation Research Fellowship Institute of International Studies - UC Berkeley
Summer 19- 21	Block Grant Research Award Romance Languages and Literatures Ph.D. Program - UC Berkeley
AY 18-22	Department Research Grant Dept. of Spanish and Portuguese - UC Berkeley
Summer 2019	Foreign Language and Area Studies (FLAS) Award Intensive study of Catalan in Barcelona, Spain Institute of European Studies - UC Berkeley
Fall 2018	Power Award Graduate Division - UC Berkeley
Spring 2018	Outstanding Student Award  Dept. of Chemistry and Biochemistry - Baylor University  Dept. of Spanish - Baylor University
AY 17-18	<b>Dr. Robert E. Graves Scholarship</b> Dept. of Chemistry and Biochemistry - Baylor University

# SERVICE AND INVOLVEMENT

AY 19-21	Co-Organizer of the Language Variation and Change Working Group Townsend Center - UC Berkeley
AY 19-22	Member of the Sociolinguistics Lab (SLaB) Dept. of Linguistics - UC Berkeley
AY 20-22	Editor of the RLL Newsletter Romance Languages and Literatures Ph.D. Program - UC Berkeley
AY 19-20	Co-Editor of the graduate journal <i>Lucero</i> Volume 25 Dept. of Spanish and Portuguese - UC Berkeley

Spring 2018 Spring Visit Graduate Representative

Dept. of Spanish and Portuguese - UC Berkeley

AY 16-18 Student Member of Curriculum Committee

College of Arts and Sciences - Baylor University

### **SKILLS**

Languages English (Native); Spanish (Advanced); Catalan (Advanced); French (Beginner);

Latin (Reading)

Software Python; R; Git; Praat; LATEX; ELAN; TANDEM-SRAIGHT; Qualtrics; HTML

Other Acoustic analysis; forced alignment; machine learning; data analysis

### WORKSHOPS GIVEN

Oct 2020 k-Means Clustering and Factor Analysis

Sociolinguistics Lab (SLaB) - UC Berkeley

Dec 2019 Generating Continua in TANDEM-STRAIGHT

Sociolinguistics Lab (SLaB) - UC Berkeley

#### RESEARCH EXPERIENCE

Summer Sociophonetic production

2019 Sociolinguistic interviews and word elicitation - Barcelona, Spain

Spring-Fall Sociophonetic perception

2019 Allophonic discrimination task - Bay Area, California

Summer Organic Chemistry Undergraduate Researcher

2016 Kane Lab - Baylor University

Summer Manufacturing Intern

2015 Haemotologic Technologies, Inc. - Essex, Vermont