

# Jupitara Ray

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## Education

Expected April 2026	<b>Ph.D., Boston University</b> Linguistics Dissertation: Phonetic Accommodation and Drift: A study of Hindi-English and Telugu-English early sequential bilinguals
2020-2023	<b>M.A., Boston University</b> Linguistics
2017 - 2019	<b>M.A., The English and Foreign Languages University, Hyderabad</b> Linguistics
2017 - 2018	<b>Diploma, The English and Foreign Languages University, Hyderabad</b> Japanese Language and Literature
2013 - 2016	<b>B.A., The English and Foreign Languages University, Hyderabad</b> English Language and Literature

## Publications

### Conference Presentations

January 2026	<b>2026 Annual Meeting of the Linguistic Society of America</b> <i>New Orleans, LA</i> Talk: L2 accommodation-led drift: Asymmetries between L1 production and perception <b>Ray, J.</b> , Chang, C.B.
November 2025	<b>The 50th annual Boston University Conference of Language Development</b> <i>Boston, MA</i> Poster: L2 influence, L1 resilience: Change and stability in early bilingual speakers of Indian English <b>Ray, J.</b> , Chang, C.B.
June 2025	<b>15th International Symposium on Bilingualism</b> <i>Donostia-San Sebastián, Spain</i> Poster: Phonetic accommodation in Hindi-English and Telugu-English early sequential bilinguals: The roles of category establishment and phonetic dissimilarity <b>Ray, J.</b> , Chang, C.B.
May 2025	<b>188th Meeting of the Acoustical Society of America</b> <i>New Orleans, LA</i> Poster: Testing the role of L1 influence in phonetic accommodation by Indian English bilinguals <b>Ray, J.</b> , Chang, C.B.
August 2023	<b>15th International Austronesian and Papuan Languages and Linguistics Conference</b> <i>Olomouc, Czech Republic</i> Talk: Mapping the linguistic diversity in Daru Secondary: Identifying languages and language use <b>Ray, J.</b> , Lindsey, K.
May 2023	<b>184th Meeting Acoustical Society of America</b> <i>Chicago, IL</i> Poster: Acoustics Of Vowel Variation in Assamese

## **Ray, J.**

November 2022 **The 47th annual Boston University Conference of Language Development**  
Boston, MA  
Poster: Language-specific infant babbling patterns in Kabyle-Berber  
Gaoua, D., Kellogg, J., **Ray, J.**

## **Proceedings**

July 2023 Gaoua, D., Kellogg, J., **Ray, J.** (2023). [Language-Specific Infant Babbling Patterns in Kabyle-Berber](#). *Proceedings of the 47th Boston University Conference of Language Development*. Cascadia Publishing.

## **Experience**

### **Teaching and Mentoring**

Spring 2025 **Undergraduate Research Mentor, PAMLab, Boston University**  
Project: Phonetic Accommodation and Drift in Indian English Speakers  
Fall 2023 **Teaching Fellow, Boston University**  
LX 301 Phonetics and Phonology: Introduction to Sound Systems  
Fall 2022 **Teaching Fellow, Boston University**  
LX 250 Introduction to Linguistics  
Fall 2021 **Teaching Fellow, Boston University**  
LX 250 Introduction to Linguistics

### **Research**

Spring 2024 **Research Fellow, PAMLab, Boston University**  
Mandarin Perception Study, P.I. Charles Chang, Ph.D  
Spring 2023 **Research Fellow, Boston University**  
Studying Control Structures in Assamese, P.I. Neil Myler, Ph.D  
Spring 2022 **Research Fellow, Boston University**  
Intonation in a Saudi Arabic dialect, P.I. Jon Barnes, Ph.D

### **Award and Grants**

Spring 2025-27 **U.S. National Science Foundation**  
Doctoral Dissertation Research Improvement Grant (DDRIG)  
\$19,612  
Spring 2025 **Boston University, Department of Linguistics**  
Conference Travel Funds  
\$1500  
Spring 2024 **Boston University, Graduate Research Abroad Fellowship (GRAF)**  
Dissertation Research Funding  
\$6000  
Summer 2024 **Boston University, Department of Linguistics**  
Dissertation Research Funding  
\$950  
Fall 2022 **Boston University, Department of Linguistics**  
Research Funding for Qualifying Paper II

\$750  
Conference Travel Funds  
\$850  
Fall 2021 **Boston University, Department of Linguistics**  
Research Funding for Qualifying Paper I  
\$750

### Invited Talks

Fall 2025 **Guest Lecture, Northeastern University**  
Phonetic Accommodation of an L2 by Early Indian English Bilinguals  
Summer 2024 **Guest Lecture, Margherita College Assam, India**  
Phonological description of Assamese Variation  
Fall 2023 **Guest Lecture, Boston University**  
LX 301 Phonetics and Phonology: Introduction to Sound Systems  
Lecture on *A Phonetic Description of Vowels in Assamese*  
Fall 2022 **Guest Lecture, Boston University**  
LX 301 Phonetics and Phonology: Introduction to Sound Systems  
Lecture on *Same same, but different: Variation of Vowels in Assamese*

### Service

Fall 2023 **Co-Organizer**  
Boston University Conference on Language Development 48  
Fall 2022 **Sponsorship and Marketing Chair**  
Boston University Conference on Language Development 47

### Edited volumes

July 2024 Proceedings of the 48th annual Boston University Conference on Language Development. Cascadia Publishing.  
AlThagafi, H., **Ray, J.**

### Software Skills

Linguistic: Audacity, ELAN, Praat, Montreal Forced Aligner  
Statistics: RStudio  
Experiment: Gorilla, Qualtrics, PsychoPy

### Languages

Native - Advanced: Koch Rajbongshi [rkt], Assamese [asm], English [eng], Hindi [hin]  
Intermediate: Japanese [jpn], Bengali [ben]  
Beginner - Reading knowledge: French [fra], Korean [kor], German [deu]  
Research knowledge: Kawam [kit], Kabyle [kab]