# **AUROMITA MITRA**

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#### **EDUCATION**

Ph.D. Linguistics 2022 - present

New York University, New York

M.A. Linguistics 2019 - 2021

The English and Foreign Languages University, Hyderabad

Dissertation: A presuppositional account of the ach- copula in Bangla [link]

Supervisor: Dr. Utpal Lahiri

B.A. English (honors) 2016 - 2019

The English and Foreign Languages University, Hyderabad

## AWARDS AND GRANTS

- Dean's Conference Fund Aug 2023

Awarding body Graduate School of Arts and Sciences, NYU

Details funding for conference travel

Grant amount \$ 500

- LSA summer institute general fellowship

Awarding body Linguistic Society of America

Details competitive fellowship funding to attend the 2023 LSA summer institute

Grant amount \$ 2500

- Shastri Research Student Fellowship 2021

Awarding body Shastri Indo-Canadian Institute

Details competitive funding for independent research project. Project title: "What we hear

depends on where we hear it: Perceptual Adaptation in Bengali-English Bilingual Speech"; supervisor: Dr. Molly Babel, Dept. of Linguistics, University of British

Columbia, Vancouver

Grant amount INR 57,000

- UGC Junior Research Fellowship (JRF) in Linguistics

Dec 2019

May 2023

Nov 2020

Awarding body University Grants Commission, govt. of India

Details 5-year fellowship funding for Ph.D. at an Indian university

## **PUBLICATIONS**

Mitra, A., Krishnaswany, M., & Dutta, I. (2023). Coarticulation and contrast in a vowel harmony system: coarticulatory propensity in Khalkha Mongolian V-C-V sequences. *Proceedings of the International Congress of Phonetic Sciences (ICPhS)*, Prague, 2023. [paper]

Mitra, A., & Dutta, I. (2023). Mixed language processing increases cross-language phonetic transfer in Bengali–English bilinguals. *Bilingualism: Language and Cognition*, 1-14. doi:10.1017/S1366728923000159. [open-access link]

Gagarina, N., Klop, D., Kunnari, S., Tantele, K., Välimaa, T., Bohnacker, U. & Walters, J. (2019). MAIN: Multilingual Assessment Instrument for Narratives – Revised. Materials for use. ZAS Papers in Linguistics, 63. Hindi version for use with Gondi-Hindi and Halbi-Hindi bilinguals. Translated and adapted by Chimirala, U. M., Rao, S., Isaac, N. G., Chakraborty, P., Mitra, A., Biswas, B., Jacob, L., Prithiviraj, P., Sai Priya, & Saradhi, N.

#### CONFERENCE PRESENTATIONS AND POSTERS

Mitra, A., Krishnaswany, M., & Dutta, I. (2023). Coarticulation and contrast in a vowel harmony system: coarticulatory propensity in Khalkha Mongolian V-C-V sequences. Poster presented at the International Congress of Phonetic Sciences (ICPhS), Prague, August 7-11 2023.

Mitra, A. (2023). Uncertainty, time, and modal-aspect interaction in Bangla conditionals. Poster presented at the LSA Summer Institute, UMass Amherst, June-July 2023. [poster]

Mitra, A., Dutta, I. (2022) Asymmetries in V-to-V coarticulation among harmonic and non-harmonic sequences in Khalkha Mongolian. Poster presented at Laboratory Phonology 18, virtual, June 23-25 2022. [slides][presentation]

Mitra, A., Bhaumik, M., Mondal, A., Dutta, I. (2019). Phonetic accommodation in English loanwords in Bengali. Paper presented at the National Conference on Phonetics: Theoretical Underpinnings and Research Explorations, EFL University, Hyderabad, December 19-20 2019.

#### **TALKS**

"Flexibility and context in phonetic variation: evidence from bilingual speech". NYU PEPlab, New York. September 2022.

"NET...set...go: a workshop on preparing for NET-JRF Linguistics". invited talk at Jadavpur University, Kolkata. September 2021.

# NLP TOOLS

- Phonetic word finder for Bengali [github]
- Acoustic model for Khalka Mongolian forced alignment [github]

#### **SKILLS**

Technical R, Praat, Python, LaTeX, Git, forced alignment, Kaldi

Language Bengali (fluent), English (fluent), Hindi (fluent), Spanish (basic)

## **OUTREACH**

# Akshar (student initiative of EFLU)

 $Student\ coordinator,\ teacher$ 

Aug 2016 - Jun 2021

- · Organized weekly classes for socio-economically disadvantaged students near university campus, with a focus on building language proficiency for classroom: phonic skills, academic literacy, narrative skills
- $\cdot$  Provided support for school admissions
- · Individually tutored students taking secondary and senior secondary exams

Updated: October, 2023