AUROMITA MITRA

■ auromita.mitra@nyu.edu — ③ auromitamitra.github.io

EDUCATION

Ph.D. Linguistics 2022 - present

New York University, New York

M.A. Linguistics 2019 - 2021

The English and Foreign Languages University, Hyderabad

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

B.A. English 2016 - 2019

The English and Foreign Languages University, Hyderabad

AWARDS AND GRANTS

- LMU-NYU Cooperation Research Mobility Fund

Jan 2024

Awarding body LMU-NYU Research Cooperation Program

Details competitive funding for 3-month research visit at Ludwig-Maximilians-Universität,

Munich

Grant amount \$ 9,780

- LSA summer institute general fellowship

May 2023

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

Nov 2020

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

Awarding body University Grants Commission, govt. of India

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

PUBLICATIONS AND PRESENTATIONS

Peer-reviewed articles

⁺ = equal contribution

· Bellavance, S. R., Eads, A., Katson, A., Álvarez Retamales, J., McCollum, A., **Mitra, A.**, & Davidson, L. (2024). Vowel nasalization does not cue ambisyllabicity in American English nasals: Evidence from nasometry. *JASA Express Letters*, 4(7). [open-access link]

Mitra, A., & Dutta, I. (2023). Mixed language processing increases cross-language phonetic transfer in Bengali–English bilinguals. *Bilingualism: Language and Cognition*, 26(5), 896–909. [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.

Proceedings (peer-reviewed abstract)

· +Cutler, M., +Mitra, A., Barnard, M., Cojocaru, V., Goebel, J., MacKenzie, L. (in prep). Both (of) the variants show a couple (of) different patterns: Social conditioning of of—variation across multiple linguistic environments. To appear in Penn Working Papers in Linguistics 31.2.

Mitra, A., Krishnaswany, M., & Dutta, I. (2023). Coarticulation and contrast in a vowel harmony system: coarticulatory propensity in Khalkha Mongolian V-C-V sequences. In: R. Skarnitzl, & J. Volín (Eds.) Proceedings of the 20th International Congress of Phonetic Sciences – ICPhS 2023 (pp. 2214-2218). [open access link]

Conference presentations

· +Cutler, M., +Mitra, A., Barnard, M., Cojocaru, V., Goebel, J., MacKenzie, L. (2024). Both (of) the variants show a couple (of) different patterns: Social conditioning of of-variation across multiple linguistic environments. Presented at New Ways of Analyzing Variation (NWAV) 52, Miami, Nov 7-9 2024. [slides]

Mitra, A. (2024) Temporal-modal links and the interpretation of tense-aspect in Bangla *if*-conditionals. Poster at the Mid-Atlantic Colloquium of Studies in Meaning (MACSIM), Maryland, Apr 6 2024.

Álvarez Retamales, J., Bellavance, S., Eads, A., Katson, A., McCollum, A., Mitra, A., Davidson, L. (2024) Vowel nasalization does not cue ambisyllabicity in American English nasal consonants: evidence from nasometry. Presented at the LSA Annual Meeting, New York, Jan 4-7 2024.

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 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 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 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. Presented at the National Conference on Phonetics: Theoretical Underpinnings and Research Explorations, EFL University, Hyderabad, December 19-20 2019.

Other talks

- "What can follow from what? Time and modality in language". Talk, Engage, Listen, and Learn (TELL) GSAS, NYU. (5-minute research talks for general audience). February 2024.
- · "Uncertainty, time, and tense-aspect in indicative conditionals". NYU Semantics Group, October 2023.
- · "Flexibility and context in phonetic variation: evidence from bilingual speech". NYU PEPlab, September 2022.
- · "NET...set...go: a workshop on preparing for NET-JRF Linguistics". 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	Bangla (fluent), English (fluent), Hindi (fluent), Spanish (basic)

SERVICE

- NYU Linguistics Colloquium committee

Aug 2024 - present

- Co-organizer, NYU Semantics Group

Aug 2023 - present

- Vice President, Linguistics Association of NYU (LANYU)

Aug 2023 - May 2024

Updated: February, 2025