Aljoša Milenković

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GITHUB: https://github.com/AljosaMilenkovic

Research interests

Broad

Phonology, Morphophonology, Metrics, Corpus linguistics, Computational linguistics; Historical linguistics; Metrics

Narrow

Phonological variation; Prosody, Stress, Pitch accent, Tone-stress interaction, Stress typology, Learnability, Allomorphy; Lexical propensity and morpheme-specific phonological behavior; Opacity; Dialectology; South Slavic languages

Education

expected

PнD in Linguistics, Harvard University

Dissertation: Metrical grammar: Variation, cumulativity, and productivity

Advisor: Kevin Ryan

Committee: Kevin Ryan, Jeremy Rau, Michael Becker, Aleksei Nazarov

2023 MA in Linguistics, Harvard University

MA in Serbian (specialization: phonetics), University of Belgrade

Thesis: Acoustic correlates of stress in the Kosovo-Resava dialect of Serbian

Supervisor: Ana Batas

Committee: Ana Batas, Nikola Radosavljević

2020 BA in Serbian and South Slavic languages and literatures, University of Belgrade

Non-degree training

Visiting scholar, Linguistics department, University of Massachusetts Amherst Leiden Summer School of Languages and Linguistics, Leiden University

Grants, honors & awards

Dissertation Completion Fellowship, Harvard University
Harvard GSAS Summer Research Award
Harvard GSAS Summer Research Award
Harvard GSAS Summer Research Award
Ljubomir Stojanović Award for MA thesis in philology (3rd prize), Matica srpska, Novi Sad, Serbia
Harvard GSAS Summer Research Award

Publications & manuscripts

JOURNAL ARTICLES

resubmitted Milenković, Aljoša, "Against strict stratum-internal transparency: Within-stratum countershift-ing in Gallipoli Serbian", Glossa: a journal of general linguistics

to appear Milenković, Aljoša, "Superadditive cumulativity in categorical prosodic patterns: Prosodic minimality in Bosnian/Croatian/Montenegrin/Serbian", *Phonology*; accepted as of Jan 05, 2025.

Milenković, Aljoša, "Two etymological reexaminations: *ščěpjàti and *velìkŭ/velĭkŭ in Lekhitic", Zbornik Matice srpske za filologiju i lingvistiku **62**(2): 19–26.

Milenković, Aljoša, "Archaisms and innovations in Polabian phonology: Some comparative remarks." *Anali Filološkog fakulteta* 31(1): 311–330, https://doi.org/10.18485/analiff.2019.31.1.16.

Milenković, Aljoša, "SCr. krd(o) 'herd'", Zbornik Matice srpske za filologiju i lingvistiku **61**(2): 7–20.

Milenković, Aljoša, "Grčko *einai* i *gignesthai* u staroslovenskom prevodu Jevanđelja po Jovanu", [Greek *einai* and *gignesthai* in the Old Church Slavonic translation of the Gospell of John]. *Lucida intervalla* **46**, 127-146.

MANUSCRIPTS

in prep. **Milenković, Aljoša** and Kevin Ryan, *Stress-weight and stress-tone interaction in South Slavic folk*

in prep. Milenković, Aljoša, Phonological effects on word order in poetry: Computational modeling and theoretical implications

in prep. Milenković, Aljoša, BCMS presonorant lengthening as a two-step change: phonetics, phonology, and relative chronology

in prep. Milenković, Aljoša, "Hyperraising and syntactic variation in Serbian"

CONFERENCE PROCEEDINGS

2025

- Milenković, Aljoša, "Hyperraising and copy raising are structurally different: experimental evidence from Serbian", LSA Proceedings 10(1) https://doi.org/10.3765/plsa.v10i1.5938
- Milenković, Aljoša, "Tone-sensitive vowel lengthening in BCMS monosyllables", CLS 59: Proceedings of the Fifty-ninth Annual Meeting of the Chicago Linguistic Society, 319–330.
- Milenković, Aljoša, "Towards a more comprehensive theory of tone-stress interaction", NELS 53: Proceedings of the Fifty-third Annual Meeting of the North East Linguistics Society. Volume two, 209–218.
- Milenković, Aljoša, "Between semantics and phonological theories: The origin of Proto-Slavic *jìstŭ 'that, the same'", Vácmāsi miśrā krnavāmahai: Proceedings of the international conference of the Society for Indo-European Studies and IWoBA XII, Ljubljana 4–7 June 2019, celebrating one hundred years of Indo-European comparative linguistics at the University of Ljubljana. Hamburg: Baar-Verlag, 507–526.

Non-referred invited contributions

Milenković, Aljoša, "Teorija optimalnosti u fonologiji" [Optimality Theory in phonology] *Svet reči*, **51-52**: 8–18.

THESES

- in progress Milenković, Aljoša, *Metrical grammar: Variation, cumulativity, and productivity*, Doctoral dissertation, Harvard University
- Milenković, Aljoša, Akustički korelati naglaska u kosovsko-resavskom dijalektu srpskog jezika [Acoustic correlates of stress in the Kosovo-Resava dialect of Serbian], MA thesis, University of Belgrade

Datasets & code

- Milenković, Aljoša, "Replication Data for: Superadditive cumulativity in categorical prosodic patterns: Prosodic minimality in Bosnian/Croatian/Montenegrin/Serbian" Harvard Dataverse, https://doi.org/10.7910/DVN/1V64L2
- Milenković, Aljoša, "Replication Data for: Hyperraising and copy raising are structurally different: experimental evidence from Serbian" Harvard Dataverse, https://doi.org/10.7910/DVN/JHH7MQ

Presentations

Invited

- Nov 15, 2024 *(Un)expected immobile accent in some Slavic infinitives*, Invited talk at the Harvard Historical & Indo-European Workshop.
- Oct 28, 2024 The wugs glinged: Assessing linguistic knowledge using experiments, Invited lecture at the HXWeek conference, Harvard University.
- Jun 21, 2024 Hyperraising in Serbian: Experimental evidence and typological considerations, Invited talk at the Paris-Lodron Universität Salzburg.
- Nov 13, 2023 *Historical linguistics*, Invited lecture at Harvard University (Ling 101, instructor: Tatyana Bondarenko).
- Sep 16, 2022 *Variable quantity-sensitivity in Neoštokavian Serbian and its origin*, Invited talk at the Harvard Historical & Indo-European Workshop.

May 26, 2021 Does morphology constrain sound change? Kiparsky's Law in Greek and its consequences for historical linguistics, Invited talk at the University of Belgrade Spring Seminar in Indo-European Linguistics (virtually).

Referred

- Sep 26, 2025 Stress-tone-weight interaction in poetic meter: South Slavic folk meter revisited (with Kevin Ryan, Harvard), Talk at the Annual Meeting on Phonology 2025 (AMP 2025), University of California Berkeley.
- May 30, 2025 *OCP-place beyond phonotactics: Sandhi place restrictions in Croatian*, Talk at the 31st Manchester Phonology Meeting (mfm 31), University of Manchester, UK.
- May 18, 2025 *Cross-clausal dependencies in Serbian: An experimental study*, Talk at the Formal Approaches to Slavic Linguistics 34 (FASL 34), Cornell University, Ithaca, NY (talk only).
- May 10, 2025 Hyperraising and copy raising are structurally different: against the unified base-generation account, Talk at the at the Annual Meeting of the Chicago Linguistic Society 61 (CLS 61), University of Chicago.
- Feb 05, 2025 *Gradient similarity in antigemination: Evidence from allomorph selection*, Talk at the the 22nd Old-World Conference in Phonology (OCP22), University of Amstredam.
- Jan 12, 2025 Hyperraising in Serbian: Experimental evidence and theoretical implications, Talk at the LSA Annual Meeting, Philadelphia, PA.
- Aug 30, 2024 *Timing matters: Remorphologization in the Šatrovački language game* (with Andrew Nevins, UCL), Talk at the Linguistics Association of Great Britain Meeting, Newcastle.
- Jun 27, 2024 *Inversion and remorphologization in the Šatrovački language game* (with Andrew Nevins, UCL), Talk at the Réseau Français de Phonologie 2024 (RFP 2024), Université de Picardie à Amiens.
- May 18, 2024 Stratification is not enough: Within-stratum countershifting in Gallipoli Serbian, Talk at the Formal Approaches to Slavic Linguistics 33 (FASL 33), Dalhousie University, Halifax, NS (virtually).
- Dec 04, 2023 Sonority thresholds and phonological change: Presonorant Lengthening in BCMS revisited, Talk at the Sixth Edinburgh Symposium on Historical Phonology (ESHP 6), The University of Edinburgh, UK.
- Nov 29, 2023 *Metrical incoherence in Neoštokavian Serbian: synhrony and diachrony*, Talk at the Formal Descriptions of the Slavic Languages 16 (FDSL 16), University of Graz, Austria (talk only).
- Oct 21, 2023 How powerful is too powerful? Constraint conjunction in weighted constraint grammar and its typological consequences, Talk at the Annual Meeting on Phonology 2023 (AMP 2023), Johns Hopkins University, Baltimore, MD (virtually).
- Sep 10, 2023 Against strict cycle-internal transparency: Multiple opacity in Gallipoli Serbian, Poster at the Morris Halle @ 100 (M@100), MIT, Cambridge, MA (poster only).
- May 20, 2023 Superadditivity in categorical prosodic patterns: The minimal foot in Serbian, Talk at the Formal Approaches to Slavic Linguistics 32 (FASL 32), Indiana University Bloomington (talk only).
- Apr 30, 2023 Serbian monosyllabic lengthening as a superadditive gang effect, Poster at the Annual Meeting of the Chicago Linguistic Society 59 (CLS 59), University of Chicago.
- Jan 19, 2023 Subsegmental faithfulness in Lithuanian palatalization, Talk at the Fonologi i Norden (FiNo), Vytautas Magnus University, Kaunas, Lithuania (virtually).
- Jan 13, 2023 Towards a less restrictive theory of tone-stress interaction, Poster at the Annual Meeting of the North-East Linguistics Society (NELS 53), University of Göttingen, Germany.
- May 26, 2022 Stratification versus gradualness: Opaque metrical structure in Gallipoli Serbian, Talk at the 29th Manchester Phonology Meeting (mfm 29), University of Manchester, UK (virtually).
- Jun 07, 2019 The origin of Proto-Slavic *jistŭ 'true, the same', Talk at IG Arbeitstagung "100 Jahre Indogerman-

istik an der Universität Ljubljana", University of Ljubljana, Slovenia (talk only).

Non-referred/Miscellaneous

- Apr 27, 2024 Tone-stress-weight interaction in the meter: The South Slavic epic decasyllable (with Kevin Ryan, Harvard), Talk at the Phonetics and Phonology in New England (PhPhoNE), University of Massachusetts Amherst.
- Feb 23, 2024 Hyperraising in Serbian: Experimental evidence and typological considerations, Talk at the Harvard Working on Languages in the Field Laboratory (WOLF Lab) meeting, Cambridge, MA.
- Oct 04, 2023 Constraint conjunction in weighted constraint grammar and its typological consequences, Talk at the Harvard Harvard University Phonetics and Phonology Laboratory (PhonLab) meeting, Cam-
- Apr 07, 2023 Prominence-driven tone and tone-driven prominence in Optimality Theory: A fresh look, Talk at the Harvard Harvard University Phonetics and Phonology Laboratory (PhonLab) meeting, Cam-
- Feb 25, 2023 Symmetric trade-offs are diachronically unstable: superadditive constraint cumulativity in Serbian, Talk at the ECO-5, University of Connecticut.
- Dec 05, 2022 Markedness is not enough: Tone-stress interaction in OT revisited, Talk at the MIT Phonology Circle, Cambridge, MA.
- Oct 19, 2022 Superadditive cumulativity in Serbian metrical parsing, Talk at the Harvard Harvard University Phonetics and Phonology Laboratory (PhonLab) meeting, Cambridge, MA.

Teaching

HARVARD UNIVERSITY

Graduate

Linguistics 118: Historical and Comparative Linguistics. Teaching Fellow for Jay Jasanoff. Fall 2024

Undergraduate

Spring 2025	Linguistics 102: I	Sentence Structure.	Teaching Fello	w for Kaden Holladay	•
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Linguistics 98A: Group Tutorial - Junior Year. Primary instructor, topic: LATEX for linguists. Fall 2024

Spring 2024 Linguistics 83: Language, Structure, and Cognition. Teaching Fellow for Kathryn Davidson.

Spring 2024 Linguistics 105: Sounds of Language. Teaching Fellow for Kathryn Franich.

Linguistics 108: Introduction to Historical Linguistics. Teaching Fellow for Jeremy Rau. Fall 2023

Linguistics 101: The Science of Language: An Introduction. Teaching Fellow for Tatyana Bon-Fall 2023 darenko.

HARVARD SUMMER SCHOOL

Linguistics S-120: Introduction to Historical Linguistics. Teaching Assistant for Jeremy Rau. 2025 *Linguistics S-120: Introduction to Historical Linguistics.* Teaching Assistant for Jeremy Rau. 2024

BELGRADE WINTER SCHOOL IN INDO-EUROPEAN LINGUISTICS

2020 Gothic: An introduction. Primary instructor.

2020 Selected Topics in Indo-European Phonology. Primary instructor.

Service & Membership

GENERAL

2024-2025 Pedagogy Fellow, The Derek Bok Center for Teaching and Learning, Harvard University.

Session chair, PhPhoNE, University of Massachusetts Amherst.

2023-2024 Harvard Linguistics Colloquium Series organizer, with Natasha Thalluri, Jian Cui, and James

Lee.

Harvard Graduate Students in Linguistics committee member, with Hayley Ross, Anabelle Caso

and Melody Wang.

Session chair, Tu+ 8, Harvard University.

2022-2024 ECO-5 coordinator.

2022-2023 Harvard Historical & Indo-European Workshop coordinator, with Joost Botman.

2020 Belgrade Winter School in Indo-European Linguistics organizer, with Orsat Ligorio, Danilo Savić,

Isidora Tolić, and Aleksa Krivošija.

Reviewer

Ad hoc Phonology, Advances in Formal Slavic Linguistics, Formal Descriptions of the Slavic Languages

(FDSL).

Affiliations

2024- Affiliate, The Institute for Quantitative Social Science, Harvard University.

Member, Linguistic Society of America (LSA).

Member, Generative Linguistics in the Old World (GLOW).

2021- Graduate Student Associate, Davis Center for Russian and Eurasian Studies, Harvard University.

Founding Member, Društvo indoevropeista u Srbiji (DIEUS) [Society of Indo-European Schol-

ars in Serbia].

2020-

Languages & skills

Languages

Communication

Serbian (native), English (proficient), Polish (beginner), Lithuanian (beginner), Greek (beginner)

Elicitation

Old Štokavian Serbian, Turkish, Javanese, Bemba

Extinct & classical languages

Sanskrit, Old Persian, Avestan, Classical Greek, Homeric, Phrygian, Mycenaean, Latin, Gothic, Old English, Old Norse, Old Church Slavonic, Old Prussian, Polabian, Slovincian.

TECHNICAL SKILLS

R, Python, Matlab, HTML, LATEX, Corpus Query Language (CQL), Praat, OT-Help, OT-Soft, VoiceSauce