# Lena Borise

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**EMPLOYMENT** 

Sept 2019- Hungarian Research Centre for Linguistics

(formerly Research Institute for Linguistics of the Hungarian Academy of Sciences)

Research Fellow

June 2019- Department of Linguistics, Harvard University

June 2021 Department Associate

**EDUCATION** 

2016-2019 Harvard University, PhD in Linguistics

Dissertation: *Phrasing is Key: The Syntax and Prosody of Focus in Georgian* Committee: Maria Polinsky, Kevin Ryan (co-chairs), Jonathan Bobaljik,

Lauren Eby Clemens (SUNY Albany)

Spring 2017 University of Maryland, Department of Linguistics

Visiting graduate student

2013-2016 Harvard University, MA in Linguistics

Second Generals paper: Stress realization in the Aŭciuki Dialect of Belarusian

Committee: Michael Flier, Kevin Ryan First Generals paper: *Sluicing in Tagalog* Committee: Maria Polinsky, Brooke Larson

2010-2013 University of Cambridge, Newnham College, BA Hons Linguistics

Final examination result: Class I with Distinction

BA Dissertation: An investigation of the loss of the neuter gender in the Baltic

languages

Dissertation supervisor: David Willis

**PUBLICATIONS** 

**JOURNAL PAPERS** 

Focus projection need not be based on pitch accents: evidence from Georgian.

Glossa 6(1): 128, 1-46.

accepted The emergence of conjunctions and phrasal coordination in Khanty (with Katalin

É. Kiss). *Journal of Historical Linguistics*.

accepted Flexible syntax-prosody mapping of intonational phrases in the context of varying

verb height (with David Erschler). Phonology.

accepted Disentangling word stress and phrasal prosody: a view from Georgian.

Phonological Data and Analysis.

under review The syntax of wh-phrases, narrow foci, and neg-words in Georgian.

### **BOOK CHAPTERS**

2020	Word Stress in the Languages of the Caucasus. In Polinsky, Maria (ed.): Oxford
	Handbook of Languages of the Caucasus, Oxford University Press, 729-756.
2020	Tone and Intonation in the Languages of the Caucasus. In Polinsky, Maria (ed.): Oxford
	Handbook of Languages of the Caucasus, Oxford University Press, 757-782.

### PEER-REVIEWED CONFERENCE PROCEEDINGS

in prep	Èto – èto predikativizator: a 'big DP' analysis of Russian copular constructions (with Irina
	Burukina and Marcel den Dikken). Proceedings of Formal Approaches to Slavic
	Linguistics (FASL) 30.
2022	Mora count and the alignment of rising pitch accents in Iron Ossetic (with David Erschler).
	Proceedings of Speech Prosody 2022, 871-875.
2018	Word stress and phrase accent in Georgian (with Xavier Zientarski). Proceedings of
	Tonal Aspects of Languages (TAL) 6, 207-211.
2017	Prominence Redistribution in the Aŭciuki Dialect of Belarusian. Proceedings of Formal
	Approaches to Slavic Linguistics (FASL) 24, 94-109.

### CONFERENCE PROCEEDINGS WITH PEER-REVIEWED ABSTRACTS

2021	Verb height indeed determines prosodic phrasing: evidence from Iron Ossetic (with David
	Erschler). Proceedings of North East Linguistic Society (NELS) 51, 65-74.
2018	Focus without movement: syntax-prosody interface in Georgian (with Maria Polinsky).
	Proceedings of North East Linguistic Society (NELS) 48, 97-110.
2017	Prosody of Focus in a Language with a Fixed Focus Position: Evidence from Georgian.  Proceedings of West Coast Conference on Formal Linguistics (WCCFL) 34, 89-96.
2016	Sluicing in Tagalog: Strategies and Implications. Proceedings of Austronesian Formal
	Linguistics Association (AFLA) 22, 15-30.
2015	Tagalog sluicing revisited. Proceedings of Berkeley Linguistic Society (BLS) 41, 31-48.

### **WORKING PAPERS**

2015 The Role of The Finnic Substratum in The Loss of The Neuter Gender in The Baltic Languages. Harvard Working Papers in Linguistics (HWPL) 13, 1-23.

### **EDITED VOLUMES**

2022	Proceedings of SinFonIJA 13., vol.2 (with Éva Dékány and Irina Burukina). Acta
	Linguistica Academica 69(1).
2021	Proceedings of SinFonIJA 13., vol.1 (with Éva Dékány and Irina Burukina). Acta
	Linguistica Academica 68(4).

## **PRESENTATIONS**

### PEER-REVIEWED CONFERENCE PRESENTATIONS

upcoming From rigid to flexible verb-finality: A prosodically motivated information-structural account of word order change (with Erika Asztalos, Katalin Gugán, Nikolett Mus, Andreas Schmidt & Balázs Surányi). Paper to be presented at the International Conference on Historical Linguistics (ICHL) 25; 1-5 August 2022, University of Oxford.

upcoming	Acoustic correlates of initial and final stress in Udmurt (with Ekaterina Georgieva). Paper to be presented at Societas Linguistica Europaea (SLE) 55; 24-27 August 2022, University of Bucharest.
upcoming	Towards a DM account of verbal morphophonology in Udmurt (with Ekaterina Georgieva). Paper to be presented at the International Morphology Meeting (IMM) 20; 1-4 September 2022, Hungarian Research Centre for Linguistics.
2022	From rigid to flexible verb-finality: A prosodically motivated information-structural account of word order change (with Erika Asztalos, Katalin Gugán, Nikolett Mus, Andreas Schmidt & Balázs Surányi). Paper presented at Syntax of Uralic Languages (SOUL) 4; 14-16 June 2022, Hungarian Research Centre for Linguistics.
2022	Towards a DM account of verbal morphophonology in Udmurt (with Ekaterina Georgieva). Paper presented at Syntax of Uralic Languages (SOUL) 4; 14-16 June 2022, Hungarian Research Centre for Linguistics.
2022	A unified account of preverbal foci in the languages of the Caucasus and beyond (with Andreas Schmidt & Balázs Surányi). Paper presented at Theoretical Linguistics and Languages of the Caucasus (TLLC) 1; 18-19 June 2022, Istanbul Bilgi University.
2022	Preverbal foci are syntactically disparate but prosodically uniform (with Andreas Schmidt & Balázs Surányi). Paper presented at Prominence in Language 3; University of Cologne.
2022	Mora count and the alignment of rising pitch accents in Iron Ossetic (with David Erschler). Poster presented at Speech Prosody 2022; University of Lisbon.
2022	Raised and in-situ preverbal foci: a unified prosodic account (with Andreas Schmidt & Balázs Surányi). Poster presented at Generative Linguistics in the Old World (GLOW) 45; Queen Mary University of London.
2022	Alignment of rising pitch accents in Iron Ossetic is motivated by moraic structure Ossetic (with David Erschler). Paper presented at the Old World Conference on Phonology (OCP) 19; University of Deusto.
2021	The intonational realization of stress in Udmurt (with Ekaterina Georgieva). Poster presented at Tone and Intonation (TAI); University of Southern Denmark.
2021	<i>φ-formation, stress, and the alignment of rising pitch accents in Iron Ossetic</i> (with David Erschler). Poster presented at Tone and Intonation (TAI); University of Southern Denmark.
2021	Phrasal coordination is dependent on overt conjunctions: evidence from Khanty (with Katalin É. Kiss). Paper presented at SinFonIJA 14; University of Novi Sad.
2021	The syntax of focus, wh-phrases, and neg-words in Georgian. Paper presented at the Olomouc Linguistics Colloquium (Olinco) 5; Palacký University.
2021	Russian èto, predication, and big DPs (with Irina Burukina and Marcel den Dikken).  Paper presented at Formal Descriptions of Slavic Languages (FDSL) 14; University of Leipzig.
2021	Èto – èto predikativizator: a 'big DP' analysis of Russian copular constructions (with Irina Burukina and Marcel den Dikken). Poster presented at Formal Approaches to Slavic Linguistics (FASL) 30, MIT.

2021	Acoustic correlates of stress in Udmurt: inter-speaker variation and implications for stress processing (with Ekaterina Georgieva). Paper presented at Generative Linguistics in the Old World (GLOW) 44.
2020	Stress and phrasal prosody in Udmurt: initial results (with Ekaterina Georgieva). Paper presented at the 5 <sup>th</sup> Workshop on Languages of the Volga-Kama Sprachbund, Institute of Linguistics of RAS/High School of Economics.
2020	Stress and phrasal prosody in Udmurt: initial results (with Ekaterina Georgieva). Paper presented at Beszédkutatás/Speech Research 2020, Department of Phonetics, Research Institute for Linguistics, Budapest.
2020	Verb height indeed determines prosodic phrasing: evidence from Iron Ossetic (with David Erschler). Poster presented at North-Eastern Linguistic Society (NELS) 51, Université du Québec à Montréal.
2020	Russian èto, predication, and big DPs (with Irina Burukina and Marcel den Dikken). Paper presented at Typology of Morphosyntactic Parameters (TMP), Moscow State University.
2020	Russian èto, predication, and big DPs (with Irina Burukina and Marcel den Dikken). Paper presented at Slavic Linguistic Society (SLS) 15, Indiana University.
2019	Word stress in Georgian: going unnoticed but working hard. Poster presented at Generative Linguistics in the Old World (GLOW) 42, University of Oslo.
2018	Word stress and phrasal intonation in Georgian. Paper presented at Rencontres d'Automne de Linguistique Formelle (RALFe), CNRS, Paris.
2018	Word stress and phrase accent in Georgian (with Xavier Zientarski). Poster presented at Tonal Aspects of Languages (TAL) 6, Beuth University, Berlin.
2018	Pretonic prominence and vowel neutralization: evidence from Aŭciuki Belarusian. Paper presented at the West Coast Conference on Formal Linguistics (WCCFL) 36, University of California, Los Angeles.
2017	Focus without movement: syntax-prosody interface in Georgian (with Maria Polinsky). Paper presented at the North East Linguistic Society (NELS) 48, University of Iceland, Reykjavik.
2016	Redistribution of stress-related prominence in a Belarusian dialect. Poster presented at Manchester Phonology Meeting (mfm) 24, Manchester.
2016	Prosody of focus in a language with a fixed focus position: evidence from Georgian. Poster presented at West Coast Conference on Formal Linguistics (WCCFL) 34, University of Utah, Salt Lake City.
2015	Pretonic Prominence in the Aŭciuki Dialect of Belarusian. Paper presented at the Formal Descriptions of Slavic Languages (FDSL) 11, University of Potsdam.
2015	Tagalog sluicing reanalysed. Poster presented at Austronesian Formal Linguistics Association (AFLA) 22, McGill University, Montreal.
2015	Intensity Peak Shift as a Precursor of Stress Shift? Paper presented at the Formal Approaches to Slavic Linguistics (FASL) 24, New York University.
2015	Tagalog sluicing revisited. Paper presented at the Berkeley Linguistic Society (BLS) 41, University of California, Berkeley.

2014 How to Say 'No' to a 'No': Polarity Reversal in English and Russian. Paper presented at the 11th Workshop on Syntax, Semantics and Phonology (WoSSP), Autonomous University of Barcelona.

INVITED TALKS, LECTURES & TUTORIALS		
2022	Raised and in-situ preverbal foci: a unified prosodic account. Invited talk at the General	
	Linguistics Colloquium, University of Göttingen.	
2021	Georgian - Word stress. In Bulut, C., A. Donabédian-Demopoulos, G. Haig, G. Khan,	
	P. Samvelian, S. Skopeteas, N. Sumbatova (eds.), Glottothèque: Languages of the	
	Anatolia-Caucasus-Iran-Mesopotamia online (electronic resource).	
	Bamberg/Cambridge/Göttingen/Moskow/Nicosia/Paris: LACIM network.	
2021	Focus Projection Need Not be Based on Pitch Accents: Evidence from Georgian. Invited talk	
	at the Phon/Phon Colloquium, University of Georgia.	
2021	Praat, software for phonetic and prosodic analysis: what, how, and why. Invited tutorial at	
	the II Talleres Internacionales de Prosodia de Budapest, Eötvös Loránd	
	University.	
2021	How verb height determines 1-formation: evidence from Iron Ossetic (with David	
	Erschler). Invited talk at the Syn-Sem Colloquium, Potsdam University.	
2020	Verb height, prosodic phrasing, and the flexible 1-mapping hypothesis: evidence from Iron	
	Ossetic (with David Erschler). Invited talk at the Linguistics Colloquium series on	
	prosody at the International Christian University, Tokyo.	
2019	Word stress, tone & intonation in the languages of the Caucasus. Invited talk at the	
	Linguistic Theory, Meet Languages of the Caucasus! Workshop at the 3rd Crete	
	Summer School of Linguistics.	
2018	Word stress and phrasal prosody in Georgian. Invited tutorial at South Caucasian Chalk	
	Circle (SCCC) 2, Tbilisi.	

# EXTERNAL WORKSHOP PRESENTATIONS

Negev.

2016

2015

EXTERNAL V	EXTERNAL WORKSHOP PRESENTATIONS		
2021	The emergence of conjunctions and phrasal coordination in Khanty (with Katalin É. Kiss).		
	Inaugural talk of the Uralist Information Centre workshop, Hungarian Research		
	Centre for Linguistics.		
2021	Verb height, prosodic phrasing, and the flexible 1-mapping hypothesis: evidence from Iron		
	Ossetic (with David Erschler). LACIM: research network on languages of the		
	Anatolia-Caucasus-Iran-Mesopotamia area, Inalco/Sorbonne-Nouvelle.		
2021	The prosody of focus projection: word stress and F0 patterns in Georgian. Syntax-Prosody		
	Group, UC Santa Cruz.		
2020	How verb height determines 1-formation: evidence from Iron Ossetic (with David		
	Erschler). Syntax-Prosody Group, UC Santa Cruz.		
2020	Verb height indeed determines prosodic phrasing: evidence from Iron Ossetic (with David		
	Erschler). Departmental Colloquium in Linguistics, Ben-Gurion University of the		

Georgian Suprasegmental Phonology: Some Questions, Some Answers. Invited panel chair

Historical Linguistics of the Caucasus. Invited lecture, Linguistics 149: Languages of the

and commentator at South Caucasian Chalk Circle (SCCC) 1, Paris.

Caucasus (Instructor: Maria Polinsky), Harvard University.

2019	The syntax and prosody of focus in Georgian. SemLin Linguistics Seminar, University of t the Basque Country.	
2010		
2018	Word stress and phrasal intonation in Georgian. Phonology Circle, MIT.	
2017	Focus without movement: evidence from Georgian. S-Lab, University of Maryland.	
2016	Where is the stress? Pretonic prominence in the Auciuki dialect. Belarusian Studies in the 21st Century, University College London and Ostrogorski Center.	
2016	Information structure without cartography: what can we learn from Georgian focus? (with Maria Polinsky). CUNY Graduate Student Center.	
OTHER ACAD	PEMIC PRESENTATIONS	
2018	Prosodic marking of the fixed focus position in Georgian. Poster presented at the Mind, Brain & Behavior (MBB) showcase, Harvard University.	
2018	Word Stress and Phrase Accent in Georgian. LingedIn, Harvard University.	
2017	Focus without movement: syntax-prosody interface in Georgian. Meaning & Modality Lab, Harvard University.	
2017	Focus without Movement: Evidence from Georgian (with Maria Polinsky). Broader Perspectives on Word Order in the VP, University of Bielefeld.	
2016	Prosodic Realization of Focus in a Language with a Fixed Focus Position. East Coast Workshop in Syntax (ECO-5), MIT.	
2016	Word order, prosody, information structure: What can we learn from Georgian focus? (with Maria Polinsky) Word order variation at the interfaces, Ben-Gurion University of the Negev.	
2016	Prosodic marking of the fixed focus position in Georgian. Poster presented at South Caucasian Chalk Circle (SCCC), Paris.	
2015	Disyllabic Stress Domain in a Belarusian Dialect. LingLunch, Harvard University.	
2015	Is it a stress shift? Evidence from a Belarusian dialect. Polinsky Language Lab.	
2015	Sluicing in Tagalog: a preliminary account. Polinsky Language Lab.	
2014	Dissecting stress: peculiar developments in a Belarusian dialect. 4th Harvard Graduate Student Workshop in Linguistics.	
2014	The Syntax of Answers to Negative Polar Questions in English and Russian, East Coast Workshop in Syntax (ECO-5), University of Maryland.	
2013	The Syntax of Answers to Polar Questions in Russian. 3 <sup>rd</sup> Harvard Graduate Student Workshop in Linguistics.	
GRANTS AND FELLOWSHIPS		
2022		
2022	International Phonetic Association (IPA) Conference Travel Grant for Speech Prosody 2022	
2021	International Speech Communication Association (ISCA) Conference Travel Grant for TAI 1	
2020	How prosody shapes word order: an integrated interface-based approach to the postverbal	
	domain in OV languages. A 4-year research grant from the Hungarian National Research Council (NKFIH 135958, PI: Balázs Surányi)	
2018, '17, '16	• /	
	Eurasian Studies, Harvard University	
2018, '17, '16	Institute for Quantitative Social Science (IQSS) Research Award, Harvard University	

2017	Harvard GSAS Merit/Term-Time Award (a semester of full funding for additional
	dissertation research)
2017, '15	Abby and George O'Neill Research Grant, Davis Center for Russian and Eurasian
	Studies, Harvard University
2016	Asia Center Student Grant, Harvard University
2016	Mind Brain Behaviour (MBB) Graduate Student Award, Harvard University
2014	Davis Center Graduate Research Travel Grant, Harvard University
2013 - 2015	Douglas Dillon Fellowship, Harvard University
2012, '13	Newnham College Summer Travel Grant, University of Cambridge
2012	Mathilde Blind Third-Year Scholarship, Newnham College, University of Cambridge
2010 - 2013	Sanger Allen Fund Bursary, Newnham College, University of Cambridge
2010 - 2013	Cambridge European Bursary, University of Cambridge

### **TEACHING**

# AT THE UNIVERSITY OF GÖTTINGEN:

Winter 2023 Intonational Phonology and Syntax-Prosody Interface; MA & PhD seminar

### AT HARVARD UNIVERSITY:

### AS AN INSTRUCTOR

Spring 2018	Prosody and Syntax-Prosody Interface; tutorial (advanced undergraduate course)
Spring 2018	Languages of the Caucasus; tutorial
Spring 2016	Language Contact and Bilingualism; tutorial
Spring 2016	The Structure of Baltic Languages; tutorial

### AS A TEACHING ASSISTANT

Fall 2016	Sentence Structure (Intro to Syntax); instructor: Jenneke van der Wal
Fall 2016	Language, Structure, and Cognition (Intro to Linguistics): instructor: Kathryn Davidson
Fall 2015	Languages of the Caucasus; instructor: Maria Polinsky
Fall 2015	Linguistics 101: Science of Language; instructor: Kevin Ryan

### UNDERGRADUATE ADVISING

2017-2019	Eli Troen, Harvard U Student Research Assistant, co-supervised with Kevin Ryan.
2017-2018	Xavier Zientarski, UMD Student Research Assistant, co-supervised with Maria
	Polinsky

MENTORING		
2022-	Mentor at the Harvard GSAS Virtual Coffee Program	
	A mentoring scheme that matches recent alumni with current graduate students	
2022-	Mentor at the Young Alumnae Mentoring Scheme (Newnham College, Cambridge)	
	A mentoring scheme that matches recent alumni with current undergraduates	
OTHER		

### 2019-**GEC Academy/Path Academics**

One-on-one courses on specific topics in linguistics (introduction, invented languages, intonational phonology, perception of tone and intonation, research methodology, etc.) for talented students from high school to MA levels.

# Summer 2017 The NY-St.Petersburg Institute of Linguistics, Cognition and Culture (NYI)

The Structure of Human Language (Intro to Syntax); teaching assistant; Instructors: John F. Bailyn (Stony Brook) Maria Polinsky (UMD).

# TEACHING AWARDS & PEDAGOGICAL TRAINING

2019	Derek Bok Center Teaching Certificate, Harvard University
2018	Distinguished Teaching Award in Linguistics, Harvard University
	Course: Prosody & Syntax-Prosody Interface
	Awarded to a graduate instructor of an undergraduate tutorial
2018	Derek Bok Center Certificate of Distinction in Teaching, Harvard University
	Courses: Languages of the Caucasus, Prosody & Syntax-Prosody Interface
	Awarded for student evaluations of 4.5/5 or higher
2017	Derek Bok Center Certificate of Distinction in Teaching, Harvard University
	Course: Sentence Structure (intro to Syntax)
	Awarded for student evaluations of 4.5/5 or higher

### ADDITIONAL TRAINING

### SUMMER SCHOOLS

Summer 2014	NY-St. Petersburg Institute of Linguistics, Cognition and Culture (NYI),
	St. Petersburg State University
Summer 2013	Summer School of Lithuanian Language and Culture, Vilnius University
Sept 2012	Berliner Sommerschule zur Lituanistik, Humboldt University, Berlin
Summer 2012	Leiden Summer School in Languages in Linguistics, Leiden University

### **NON-DEGREE WORK**

2013-2017 The NESTOR project, University of Tromsø

Morphosyntactic annotation of Old Church Slavic and Old Russian texts for the TOROT corpus

### FIELDWORK & CONSULTANT WORK

May 2020	E. Khanty:	Budapest, Hungary
January 2020	Udmurt:	Budapest, Hungary
2015 - 2019	Georgian:	Cambridge, Massachusetts and College Park, Maryland
July 2016	Georgian:	Tbilisi, Georgia
July 2015	Belarusian:	Malyja Aŭciuki, Belarus
Fall 2015	Tagalog:	Cambridge, Massachusetts

# SERVICE TO THE FIELD

2020	Co-chair of SinFonIJA 13
2016-2017	Co-organizer of NESCCC (North-East South Caucasian Chalk Circle), inter-
	university graduate student group working on Caucasian languages
2014-2017	Co-organiser of FiG (Fieldwork Group), Harvard-MIT graduate student fieldwork
	group
2017	Member of the MIT INSPIRE High School Research Competition Expert Committee

2015 Co-organizer of ECO-5 (East Coast-5), inter-university graduate student syntax

conference

### **REVIEWING**

CONFERENCES North-East Linguistic Society (NELS), Linguistic Society of America (LSA), Sinn

und Bedeutung (SuB), Tone and Intonation (TAI), The Semantics of African, Asian, and Austronesian Languages (TripleA), Annual Meeting on Phonology (AMP), South Caucasian Chalk Circle (SCCC), Workshop on the Structure of

Uralic Languages (WSUL).

JOURNALS Lingua (prior to October 2015), Ampersand, Heritage Language Journal,

Journal of the International Phonetic Association, Phonological Data and Analysis, Finno-Ugric Languages and Linguistics, Journal of Slavic Linguistics, Glossa.

**BOOK MANUSCRIPTS** Language Science Press

GRANT PROPOSALS NSF

### **UNIVERSITY & DEPARTMENTAL SERVICE**

2015-2016 President, HGSL (Harvard Graduate Students in Linguistics)

2014 4th Harvard Graduate Student Workshop in Linguistics co-organiser

2014-2015 Harvard Linguistics Circle Colloquia co-organiser

2013-2015 Executive Committee Member, GSL (Harvard Graduate Students in Linguistics)
2013-2016 Leader of the Russian conversational table, Dudley House, Harvard University

### **AFFILIATIONS**

2020-present Societas Linguistica Europaea 2014-present Linguistic Society of America

2016-2019 Graduate Student Affiliate, Institute for Quantitative Social Science (IQSS), Harvard

University

2014-2019 Graduate Student Associate, Davis Center for Russian and Eurasian Studies,

Harvard University

# **COMPUTER SKILLS**

Praat, Praat scripting, ELAN, R, VoiceSauce

### **LANGUAGES**

Native Belarusian, Russian

Near-native English Fluent Lithuanian

Reading German, French, Polish

Basic Georgian, Latvian, Hungarian

Research Georgian, Tagalog, Iron Ossetic, Udmurt, Eastern Khanty Structural Old Church Slavic, Old Russian, Old Prussian, Latin, Sanskrit