Full Name: Ethan Gotlieb Wilcox Address: **Department of Linguistics**

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Education

2017-	PhD Candidate in Linguistics, Harvard University, Cambridge MA
5/18-8/18	Visiting Student, Department of Cognitive Science, Ecole Normale Supérieure, Paris,
	France
2011-2015	B.A.S in Symbolic Systems and Slavic Languages and Literatures with Honors
	Stanford University, Stanford CA

Full-Time Professional Positions

10/16-8/17	Computational Linguist, Transcendent Endeavors, New York, NY
10/15-10/16	Translator, Gotlieb & Lion LLC; Carnegie Moscow Center, Moscow & Remote

Publications	
2018	Ethan Wilcox, Peng Qian, Richard Futrell, Miguel Ballesteros, Roger Levy. Structural
	Supervision Improves Learning for Non-Local Dependencies. Accepted to NAACL-HLT
	2019
2018	Richard Futrell, Ethan Wilcox, Takashi Morita, Miguel Ballesteros, Roger Levy. Neural
	Language Models as Psycholinguistic Subjects: Representation of Syntactic State.
	Accepted to NAACL-HLT 2019
2018	Ethan Wilcox, Roger Levy, Takashi Morita and Richard Futrell. What do RNN
	Language Models Learn Learn about the Filler-Gap Dependency, Proceedings of
	Blackbox NLP, ACL.
2018	Richard Futrell, Ethan Wilcox, Takashi Morita, Roger Levy, RNNs as Psycholinguistic
	Subjects: Syntactic State and Grammatical Dependency
2015	Ethan Wilcox. Revolutionary Linguistics: The Ideology of the Soviet Esperanto
	Movement 1917-1938. BA Honors Thesis, Stanford University

Conference Posters

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3/2019	Ethan Wilcox, Peng Qian, Richard Futrell, Miguel Ballesteros, Roger Levy. Syntactic
	Structure aids Learning of Grammatical Dependencies in Neural Networks. CUNY
	Sentence Processing Conference, Boulder CO
3/2019	Richard Futrell, Ethan Wilcox, Takashi Morita, Miguel Ballesteros, Roger Levy. Large
	neural network language models learn representations of incremental parse states.
	CUNY Sentence Processing Conference, Boulder CO
11/18	Ethan Wilcox, Peng Qian, Richard Futrell, Miguel Ballesteros, Roger Levy. Targeted
	Syntactic Analysis of RNNGs and LSTMs. Symposium on Robust, Interpretable, Deep
	Learning Systems, MIT, Cambridge MA
10/18	Roger Levy, Miguel Ballesteros, Peng Qian, Ethan Wilcox. Hierarchically Structured
	Symbolic Architectures with Neural Control for Robust and Human-like Natural
	Language Parsing, IBM AI Research Horizons, MIT, Cambridge MA

Presentations

2/10	No. of No. of Land Market Development College
2/19	Neural Network Language Models as Psycholinguistic Subjects: The case of FillerGap Dependencies. Language and Cognition, Department of Psychology, Harvard University,
	Cambridge MA
2/19	Using Structure to Predict the next Word: What RNN Language Models Learn about
2/17	Syntax
	Computation and Psycholinguistics Lab, Johns Hopkins, MD (Lab Talk)
	•CogLunch, MIT, Cambridge MA (Workshop)
11/18	When A means A & B: Exploring the Role of Priors in Recursive Pragmatic Models.
	LingedIn, Harvard University
11/18	What do RNN Language Models Learn about the Filler-Gap Dependency?
	 Blackbox NLP Workshop, Empirical Methods in Natural Language Processing,
	Brussels, Belgium (Paper Presentation)
	Meaning and Modality Lab, Harvard University, Cambridge, MA
	Computational Psycholinguistics Lab Meeting, MIT, Cambridge MA
	• Laboratory of Psycholinguistics and Cognitive Science, Ecole Normale
2/10	Superieure, Paris, France
3/18	What do Neural Networks Learn about Wh-Movement? LingedIn, Harvard University, Cambridge MA
	Cambridge WA
Grants & Awa	ards
2018	Graduate Student Award, Mind Brain Behavior Initiative, Harvard University (\$7,700)
2015	Best Honors Thesis Award, Division of Languages Cultures and Literatures, Stanford
	University
2013	Major Language Study Grant, Division of Languages, Cultures and Literatures, Stanford
	University (\$10,000)
2012	Minor Language Study Grant, Department of Slavic Languages and Literatures, Stanford
	University (\$3,000)
Internships &	Fellowshins:
2018	0213eight Data Science Fellow, Harvard University, Cambridge MA
2015	Front-end Web Engineer summer Internship, Omixy Inc., Paris, France
2014	Product Quality Engineer summer Internship, Palantir, Palo Alto, CA
2013	Summer Intensive, Russian Language, Presidential Academy of National Economy,
	Moscow, Russia
	slations (all work co-translated with Mikhail Lion)
2018	"Sanctions and Retaliation: Where Russia-U.S. Relations are Headed" Andrey Movchan,
	Carnegie Center Moscow
2017	"Is Putin Losing Control of Russia's Conservative Nationalists?" Alexander Baunov,
	Foreign Affairs
2017	Nominated: Open Russia, Journalism as a Profession best Opinion Article, 2017
2017	"The Accidental Formation of Russia's War Coalition" Konstantin Gaaze, Carnegie Center Moscow.
	Winner: Open Russia, Journalism as a Profession Award, Best Opinion Article, 2017
2016	"The Snow Queen" by Evgeny Schwartz (stage play), produced by Dacha Theater /
2010	Lesser Known Players, Seattle WA
2016	"Going to the People and Back Again: The Changing Shape of the Russian Regime"
_010	(white paper) by Alexander Baunov, Carnegie Center Moscow
	11,75

Academic Service

2018-present 2017-2018 2013-2015 2013-2015 2013-2014	Graduate Student Representative, Department of Linguistics, Harvard University Event Organizer, Harvard Graduate Students in Linguistics, Harvard University Academic Theme Associate, Slavianskii Dom, Stanford University Writing Tutor, Structured Liberal Education, Stanford University Undergraduate Representative to the Breadth Governance Board, Stanford University
Teaching 2015 2014 2013	"Adaptations of Slavic Folktales" Slavianskii Dom, Stanford University "Russian Architecture through the Ages" Slavianskii Dom, Stanford University "Russian Plays: Chekhov and Kharms" Slavianskii Dom, Stanford University