

- submitted Trajectories of faithfulness in child-specific phonology. With Anne-Michelle Tessier (Alberta).
- 2007 Tone licensing and categorical alignment in Serbo-Croatian. In Leah Bateman et al. (eds.) University of Massachusetts Occasional Papers in Linguistics 32: Papers in Optimality Theory III. Amherst: GLSA, pp. 1–19.
- 2007 OT-Help user guide. In Michael Becker (ed.), University of Massachusetts Occasional Papers in Linguistics 36: Papers in Theoretical and Computational Phonology. Amherst: GLSA. With Joe Pater (UMass), pp. 1–12.
- 2003 Lexical stratification of Hebrew: The disyllabic maximum. In Yehuda Falk (ed.) Proceedings of the Israel Association for Theoretical Linguistics 19.
- 2003 Hebrew Stress: Can't you hear those trochees? In Elsi Kaiser and Sudha Arunachalam (eds.) Proceedings of PLC 26, 9.1: 45–58.

Teaching

Harvard University, 2009–2010

- Phonology I (Linguistics 115a)
- Phonology II (Linguistics 115b)
- Phonology seminar (Linguistics 219r, co-taught with Adam Albright)

Reed College, 2008–2009

- Phonology (Linguistics 321)
- Computational phonology (Linguistics 312)
- Prosodic morphology (Linguistics 312)
- Field methods (Linguistics 366, co-taught with Joseph Sabbagh)
- Morphology (Linguistics 329, co-taught with Joseph Sabbagh)
- General linguistics (co-taught with Joseph Sabbagh and Stephen Hibbard)

University of Massachusetts Amherst, 2005–2008

- Introduction to Linguistic Theory (Linguistics 201, two semesters)
- Modern Hebrew Literature I and II (Hebrew 361 & 362)

Ben-Gurion University, 2007

- Analysis of Prosodic Phenomena (Linguistics 3024)

Tel Aviv University, 2002

- Introduction to Phonological Theory (Linguistics 1022)

Teaching assistantships

People and Their Language (Prof. John J. McCarthy, UMass Amherst)

Speech Sounds and Structure (Prof. Joe Pater, UMass Amherst)

Phonology I (Prof. Outi Bat-El, Tel Aviv University)

Phonology II (Prof. Outi Bat-El, Tel Aviv University)

Linguistic software

2007 LexLearn: A learner of irregular phonology using constraint cloning and OT-CC.

2007 OT-Help: Typology explorer for Optimality Theory and Harmonic Grammar. With Joe Pater and Christopher Potts (UMass). Available at <http://web.linguist.umass.edu/-OTHelp/>.

2005 CCamelOT: An implementation of OT-CC's GEN and EVAL in Perl. Available at <http://wwwx.oit.umass.edu/-linguist/CCamelOT/>.

Invited talks

2010 Target selection in Error Selective Learning. At the workshop on computational modelling of sound pattern acquisition. University of Alberta, Edmonton.

2009 Learning hidden structure in paradigms. Linguistics department, UCSC.

2009 Surface-based generalizations over lexical exceptions. With Lena Fainleib (Tel Aviv). Linguistics department, UCLA.

2008 The role of markedness in generalizing over lexical exceptions. With Lena Fainleib (Tel Aviv). Linguistics department, NYU.

2008 Why and how to use Universal Grammar in learning irregular morphology. Linguistics department, Reed College.

2008 What do Hebrew speakers know about irregular patterns? The role of Universal Grammar. Department of Middle Eastern Studies, University of Texas at Austin.

2007 The role of statistical generalizations in the grammar. Phonology reading group, University of Tromsø.

2007 The role of statistical generalizations in the grammar. Linguistics department colloquium, Ben Gurion University.

2006 Computational Optimality Theory with finite candidate sets. MIT Phonology Circle.

- 2006 Computational Optimality Theory with finite candidate sets. Thursday Interdisciplinary Colloquium, Tel Aviv University.

Refereed conference papers and posters

- 2010 Trajectories of faithfulness in child-specific phonology. 84th meeting of the Linguistic Society of America, Baltimore, MD. With Anne-Michelle Tessier (Alberta).
- 2010 Initial syllable faithfulness as the best model of word-size effects in alternations. 84th meeting of the Linguistic Society of America, Baltimore, MD. With Andrew Nevins (Harvard).
- 2009 Initial syllable faithfulness as the best model of word-size effects in alternations. 40th Meeting of the North East Linguistic Society, MIT. With Andrew Nevins (Harvard).
- 2009 The role of markedness in generalizing over lexical exceptions. 83rd meeting of the Linguistic Society of America, San Francisco, CA. With Lena Fainleib (Tel Aviv).
- 2008 The role of markedness constraints in learning lexical trends. 82nd meeting of the Linguistic Society of America, Chicago, IL.
- 2007 Tone/ATR interactions in Slovenian. 7th European Conference on Formal Description of Slavic Languages (FDSL-7) in Leipzig. With Peter Jurgec (Tromsø).
- 2007 From the lexicon to a stochastic grammar. 38th Meeting of the North East Linguistic Society, University of Ottawa.
- 2007 From the lexicon to a stochastic grammar. Workshop on Variation, Gradience and Frequency in Phonology, Stanford University.
- 2007 The role of markedness in Hebrew exceptional plurals. Israel Association for Theoretical Linguistics 23, Tel Aviv University.
- 2007 Tone/ATR interactions in Slovenian. Workshop on Segments and Tone, Meertens Institute/Amsterdam University. With Peter Jurgec (Tromsø).
- 2007 When and why to ignore lexical patterns in Turkish obstruent alternations. 81st meeting of the Linguistic Society of America, Anaheim, CA. With Andrew Nevins (Harvard) and Nihan Ketrez (Yale).
- 2006 CCamelOT: An implementation of OT-CC's GEN and EVAL in Perl. 80th meeting of the Linguistic Society of America, Albuquerque, NM.

- 2003 Lexical stratification of Hebrew: The disyllabic maximum. Israel Association for Theoretical Linguistics 19, Ben Gurion University.
- 2003 Hebrew Stress: Can't you hear those trochees? Penn Linguistics Collquium 26, University of Pennsylvania.

Workshop talks

- 2009 Trajectories of faithfulness in child-specific phonology. Northeast Computational Phonology Circle (NECPhon) III, MIT. With Anne-Michelle Tessier (Alberta).
- 2008 Learning hidden structure in morphological bases. MUMM 2, a UMass-MIT phonology meeting.
- 2007 Prudent error-driven learning in OT-CC. Northeast Computational Phonology Circle (NECPhon), UMass Amherst.
- 2006 When and why to ignore lexical patterns in Turkish obstruent alternations. Yale Turkish Linguistics Workshop. With Andrew Nevins (Harvard) and Nihan Ketrez (Yale).
- 2006 Tone licensing and categorical alignment in Serbo-Croatian. HUMDRUM, Johns Hopkins University.
- 2006 Verum Focus and T-to- Σ movement in English. ECO5 syntax workshop, MIT.
- 2004 The interpretation of boundary tones: Turkish and beyond. Intonation Matters, University of Massachusetts, Amherst.
- 2004 Lexical exceptions: Putting the grammar to work. HUMDRUM, Rutgers University.

Edited volumes

- 2007 University of Massachusetts Occasional Papers in Linguistics 36: Papers in Theoretical and Computational Phonology.
- 2007 University of Massachusetts Occasional Papers in Linguistics 33: Proceedings of the 3rd Conference on the Semantics of Underrepresented Languages in the Americas. With Andrew McKenzie.

Service

2008–present	Reviewer for the journals <i>Phonology</i> , <i>NLLT</i> , <i>Linguistic Inquiry</i> , <i>Language</i> , <i>Linguistics</i> , <i>Morphology</i> , and <i>Lingua</i> .
2007–present	Abstract reviewer for ConSOLE 16, IATL 24, IATL 25, IATL 26, NELS 40, NELS 41.

Computation

Programming	Java, Perl, Praat scripting, R scripting, Microsoft Office scripting, XML/XSLT, SQL, Prolog.
Web design	HTML, JavaScript, CSS/DHTML, AJAX.
Other	R, L ^A T _E X, *nix.

Languages

Native	Hebrew.
Near native	English, French.
Extensive	Classical Arabic, Egyptian Arabic, Turkish.
Elementary	Other Romance languages (Spanish, Portuguese, Italian), other dialects of Arabic (Palestinian, Lebanese, Moroccan), Russian, Farsi.