

Curriculum vitae Adam Albright

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Education

- Ph.D. (2002) University of California, Los Angeles (Linguistics)
Thesis: *The identification of bases in morphological paradigms*
- M.A. (1998) University of California, Los Angeles (Linguistics)
Thesis: *Phonological subregularities in inflectional classes: Evidence from Italian*
- B.A. (1996) Cornell University (Linguistics, Religious Studies, and Cognitive Studies,
summa cum laude with distinction in all subjects)
Honors thesis: *Constraints on historical change: The history of stress in Welsh*

Employment

- 2004–present Assistant Professor of Linguistics, MIT
2005 (summer) LSA Summer Institute, Harvard/MIT
2002–2004 Faculty Fellow, University of California, Santa Cruz

Publications and Presentations

Publications

- Albright, Adam (under revision) Base-driven leveling in Yiddish verb paradigms.
- Albright, Adam (under revision) Gradient phonological acceptability as a grammatical effect.
- Albright, Adam, and Yoonjung Kang (in press) Predictive innovative alternations in Korean verb paradigms. *Proceedings of CIL18: The 18th International Congress of Linguists*. John Benjamins.
- Albright, Adam, and Bruce Hayes (in press) Learning and learnability in Phonology. In Goldsmith, Riggle, and Yu (eds.) *Handbook of Phonology*, 2nd ed. Blackwell.
- Albright, Adam (in press) Modeling analogy as probabilistic grammar. In James P. Blevins and Juliette Blevins (eds.), *Analogy in Grammar: Form and Acquisition*. Oxford: Oxford University Press.
- Albright, Adam (in press) Chaotic evolution in an unbiased learner. WCCFL 27 Proceedings.
- Albright, Adam (in press) Lexical and morphological conditioning of paradigm gaps. In Curt Rice (ed.), *When nothing wins: Modeling ungrammaticality in OT*. Equinox Publishing. 33 pp.
- Albright, Adam, Giorgio Magri, and Jennifer Michaels (in press) Modeling Doubly Marked Lags with a Split Additive Model. In *BUCLD 32 Proceedings*. 12 pp.

- Albright, Adam (in press) How many grammars am I holding up? Discovering differences between word classes. In *WCCFL 26 Proceedings*. 20 pp.
- Albright, Adam (2008) Explaining universal tendencies and language particulars in analogical change. In Jeff Good (ed.) *Language Universals and Language Change*. Oxford University Press. 36 pp.
- Albright, Adam (2008) Inflectional paradigms have bases too. In Andrew Nevins and Asaf Bachrach (eds.) *The Bases of Inflectional Identity*. Oxford University Press. 34 pp.
- Albright, Adam (2007) Cheap but not free: Commentary on Pfau's 'Cheap repairs'. In Carson Schütze and Vic Ferreira (eds.) *The state of the art in speech error research: Proceedings of the LSA Institute Workshop*, Cambridge, MA: MIT Working Papers in Linguistics, pp. 35–52.
- Albright, Adam and Bruce Hayes (2006) Modeling Productivity with the Gradual Learning Algorithm: The Problem of Accidentally Exceptionless Generalizations. In Gisbert Fanselow, Caroline Féry, Matthias Schlesewsky, and Ralf Vogel (eds.), *Gradience in Grammar*. Oxford University Press, 185–204.
- Albright, Adam (2005) The morphological basis of paradigm leveling. In Laura Downing, Tracy Alan Hall, Renate Raffelsiefen, eds., *Paradigms in Phonological Theory*. Oxford University Press, 17–43.
- Albright, Adam (2004) Sub-optimal Paradigms in Yiddish. In Vineeta Chand, Ann Kelleher, Angelo J. Rodríguez, and Benjamin Schmeiser (eds.), *WCCFL 23 Proceedings*, Somerville, MA: Cascadilla Press., pp. 1–14.
- Albright, Adam and Bruce Hayes (2003) Rules vs. analogy in English past tenses: A computational/experimental study. *Cognition* 90, 119–161.
- Albright, Adam (2003) A quantitative study of Spanish paradigm gaps. In G. Garding and M. Tsujimura (eds.) *WCCFL 22 Proceedings*, pp. 1–14. Somerville, MA: Cascadilla Press.
- Albright, Adam (2002) Islands of reliability for regular morphology: Evidence from Italian. *Language* 78, 684–709.
- Albright, Adam and Bruce Hayes (2002) Modeling English past tense intuitions with Minimal Generalization. In Maxwell, Michael (ed.) *Proceedings of the 6th Meeting of the ACL Special Interest Group in Computational Phonology, Philadelphia, July 2002*, pp. 58–69. ACL.
- Albright, Adam (2002) Base selection in analogical change in Yiddish. In J. Larsen and M. Paster (eds.), *BLS* 28, 1–13.
- Albright, Adam (2002) The lexical bases of morphological well-formedness. In Benjaballah, Dressler, Pfeiffer, and Voeikova (eds.), *Morphology 2000: Selected papers from the 9th Morphology Meeting, Vienna, 24-28 February 2000*. Current Issues in Linguistic Theory, 218. Benjamins, 1–8.
- Albright, Adam, Argelia Andrade and Bruce Hayes (2001) Segmental Environments of Spanish Diphthongization. *UCLA Working Papers in Linguistics* 7 (Papers in Phonology 5), 117–151.
- Albright, Adam and Bruce Hayes (2000). Distributional encroachment and its consequences for morphological learning. *UCLA Working Papers in Linguistics* 4 (Papers in Phonology 4), 179–190.
- Albright, Adam (1999) Phonological subregularities in inflectional classes: Evidence from Italian. *UCLA Working Papers in Linguistics* 1 (Papers in Phonology 2), 1–47.

Edited volumes:

- Albright, Adam and Taehong Cho, eds. (2001) UCLA Working Papers in Linguistics, no.7: Papers in Phonology 5.
Albright, Adam and Taehong Cho, eds. (2000) UCLA Working Papers in Linguistics, no.4: Papers in Phonology 4.

Invited Talks and Refereed Conference Presentations:

- Albright, Adam (2008) The role of grammar in producing and constraining gradient interactions. UMass Ling. colloquium, Sept 26; UCSD Ling. colloquium, Nov 3.
Albright, Adam (2008) Flapometry and palatography: An argument for surface identity between derived forms? Paper presented at the 4th Workshop on Theoretical Morphology, Leipzig, June 21.
Albright, Adam (2008) A universally gradient co-occurrence restriction? Paper presented at the 16th Manchester Phonology Meeting, Manchester, 24 May.
Albright, Adam (2008) From clusters to words: grammatical models of nonce word acceptability. Paper presented at the 82nd Annual Meeting of the Linguistic Society of America, Chicago, IL, Jan 3.
Albright, Adam (2007) Formally and substantively biased generalization. McGill University linguistics colloquium, Nov 30.
Albright, Adam (2007) Modeling Doubly Marked Lags with a Split Additive Model. Paper presented at the 32nd Boston University Conference on Language Development, Boston, MA, Nov 3.
Albright, Adam (2007) Similarity, feature-based generalization and bias in novel onset clusters. Paper presented at the Stanford Workshop on Variation, Gradience, and Frequency. Palo Alto, CA, July 8.
Albright, Adam (2007) Natural classes are not enough: Biased generalization in novel onset clusters. 15th Manchester Phonology Meeting, Manchester UK, May 24–26.
Albright, Adam (2007) How many grammars am I holding up? Discovering phonological differences between word classes. Invited talk at the 26th West Coast Conference in Formal Linguistics, Berkeley, Apr 27–29.
Albright, Adam (2007) Paradigmatic change without paradigms. Paper presented at the 81st Annual Meeting of the Linguistic Society of America (Special symposium on Paradigms in Morphological Change), Anaheim, Jan 4–7.
Albright, Adam (2006) Learning phonotactic preferences by class-based generalization. University of Utrecht, Dec 12.
Albright, Adam (2006) Modeling gradient phonotactic well-formedness as grammatical competence. University of Groningen, Dec 9.
Albright, Adam (2006) Modeling analogy as probabilistic grammar. Analogy in Grammar: Form and Acquisition, Max Planck Institute for Evolutionary Anthropology, Sept 23.
Albright, Adam (2006) OO-correspondence to phonetically predictable properties: Evidence from episodic *-ée*. NYU, June 19.
Albright, Adam (2006) Why eatees are not E.T.'s: Blocking of aspiration by output-output constraints. 14th Manchester Phonology Meeting, May 25-27.
Albright, Adam (2006) Lexical and morphological conditioning of paradigm gaps. Modelling ungrammaticality in OT workshop, Oslo, May 22-23.

- Albright, Adam (2006) A grammatical account of gradient phonotactics. SUNY Stony Brook linguistics colloquium, Mar 24.
- Albright, Adam (2006) What does 'bwick' have that 'bnick' does not? Some sources of gradient phonological wellformedness. JHU Center for Language and Speech Processing, Jan, 31.
- Albright, Adam (2006) Gradient phonotactic effects: lexical? grammatical? both? neither? Paper presented at the 80th Annual Meeting of the Linguistic Society of America, Albuquerque, Jan 7.
- Albright, Adam (2005) What are learning biases good for? Paper presented at the Seoul Linguistics Forum, Dec. 10, 2005.
- Albright, Adam (2005) Analogical change as a synchronic phenomenon. Workshop on Phonological Typology, Seoul Linguistics Forum, Dec. 9, 2005.
- Albright, Adam (2005) Commentary on Pfau: Cheap repairs: A Distributed Morphology toolkit for sentence construction. Workshop on the State of the Art in Speech Error Research, Harvard University, 31 July, 2005.
- Albright, Adam (2005) Modeling competition and uncertainty in word class decisions. UCLA Institute for Pure and Applied Mathematics (IPAM) workshop: Probabilistic Models of Cognition: The Mathematics of Mind. Jan 28, 2005.
- Albright, Adam (2004) The evaluation of contrastiveness in UR selection. UMass linguistics colloquium, Dec 3.
- Albright, Adam (2004) Root-domain markedness and the phonotactics of complex words. Paper presented at the Southwest Optimality Workshop (SWOT), UCSC, May 14.
- Albright, Adam (2004) Biased learning of phonological constraints. UCSD Center for Human Development Seminar Series, March 5, 2004.
- Albright, Adam (2004) Modeling variation and uncertainty in irregular morphophonology. Paper presented at the 2004 Johns Hopkins IGERT Workshop, Jan. 23, 2004.
- Albright, Adam (2004) The Emergence of the Marked: Root-Domain Markedness in Lakhota. Paper presented at the 78th Annual Meeting of the Linguistic Society of America, Boston, Jan. 8–11.
- Albright, Adam (2004) Inflectional paradigms have bases too: Arguments from Yiddish. Paper presented at the MIT (Non)identity within Paradigms workshop, Jan 6 2004.
- Albright, Adam (2003) Spanish paradigm gaps: Input- vs. output-oriented accounts. Paper presented at the Trilateral Phonology Weekend (TREND), UC Santa Cruz, May 10, 2003.
- Albright, Adam (2003) Deriving general tendencies and language particulars in analogical change. Paper presented at the Explaining Linguistic Universals workshop, UC Berkeley, March 7–8.
- Albright, Adam and Bruce Hayes (2003) Learning nonlocal environments. Paper presented at the 76th Annual Meeting of the Linguistic Society of America, Atlanta, Jan. 2–5.
- Albright, Adam (2002) A minimal generalization approach to rule induction. Österreichisches Forschungsinstitut für Artificial Intelligence, April 18.
- Albright, Adam (2002) Rules vs. analogy in English past tenses. Max Planck Institute for Psycholinguistics, April 15.
- Albright, Adam (2002) A restricted model of UR discovery: Evidence from Lakhota. Paper presented at WCCFL 21, Santa Cruz, Apr. 5-7.

- Albright, Adam and Bruce Hayes (2002) Rules vs. analogy in English past tenses: A computational/experimental study. Paper presented at the 76th Annual Meeting of the Linguistic Society of America, San Francisco, Jan. 3-6.
- Albright, Adam (2001) Modeling the Latin *honor* analogy with a computational learner. Paper presented at the 75th Annual Meeting of the Linguistic Society of America, Washington, D.C., Jan 4-7.
- Albright, Adam, Argelia Andrade, and Bruce Hayes (2000) Segmental environments of Spanish diphthongization. Paper presented at the 74th Annual Meeting of the Linguistic Society of America, Chicago, IL, Jan 6-9.
- Albright, Adam (2000) The Productivity of Infixation in Lakhota. Paper presented at the 74th Annual Meeting of the Linguistic Society of America, Chicago, IL, Jan 6-9.
- Albright, Adam (2001) Islands of reliability: hidden subregularities in the Italian lexicon. In Kirchner, Pater, and Wikeley (eds.) *University of Alberta Papers in Experimental and Theoretical Linguistics*, vol. 6 (Proceedings of the Workshop on the Lexicon in Phonetics and Phonology, University of Alberta, June 11-13, 1999).
- Albright, Adam (1999) The default is not a unitary rule. Paper presented at the 73rd Annual Meeting of the Linguistic Society of America, Los Angeles, CA, Jan 7-10.

Courses taught

- 2008 Spring Phonology 2 (24.962, graduate), MIT (co-taught)
- 2008 Spring Morphology (24.965, graduate), MIT (co-taught)
- 2007 Fall Topics in computational phonology (24.981, graduate), MIT
- 2007 Fall Language and its Structure I: Phonology (24.901, undergraduate), MIT
- 2007 Spring Phonology 2 (24.962, graduate), MIT (co-taught)
- 2006 Spring Language acquisition (9.601/24.949, graduate), MIT (co-taught)
- 2005 Fall Sound change and phonological theory (24.964, graduate), MIT (co-taught)
- 2005 Fall Language and its Structure I: Phonology (24.901, undergraduate), MIT
- 2005 Summer Inductive learning of phonology and morphology, LSA Institute (co-taught)
- 2004 Spring Topics in Experimental Phonology (24.964, graduate), MIT
- 2004 Spring Phonology 2 (24.962, graduate), MIT (co-taught)
- 2004 Fall Modeling Phonological Learning (24.964, graduate), MIT
- 2004 Spring Language Change (Ling 140, undergraduate), UCSC
- 2004 Winter Language Engineering (Ling 160, undergraduate), UCSC
- 2003 Fall Structure of the English Vocabulary (Ling 80V, undergraduate), UCSC
- 2003 Spring Computational Morphology and Phonology (Ling 163, undergraduate), UCSC
- 2003 Winter Phonology 2 (Ling 102, undergraduate), UCSC
- 2002 Fall Structure of the English Vocabulary (Ling 80V, undergraduate), UCSC
- 2000 Spring Teaching assistant: Phonology II (Ling 165A, undergraduate), UCLA
- 1999 Spring Teaching assistant: Introduction to the Study of Language (Ling 1), UCLA
- 1998 Winter Teaching assistant: The Structure of English Words (Ling 10), UCLA

Awards and Honors

- 2001-2002 UCLA Dissertation Year Fellowship
- 1997-2000 National Science Foundation Graduate Research Fellowship
- 1997 LSA Bloch Fellow
- 1996-1997 UCLA Chancellor's Fellowship

Professional Service

Reviews editor, *Journal of Morphology*, 2006—present

Editorial board, *Journal of Linguistics*, 2006—present

Executive committee member, Association for Computational Linguistics Special Interest Group for Phonology and Morphology

Journal, conference and book reviewing

Cognition, Cognitive Science, Journal of East Asian Linguistics, Journal of Phonetics, Journal of Memory and Language, Journal of Morphology, Journal of the International Phonetic Association, Language, Language Acquisition, Linguistic Inquiry, Linguistic Typology, Linguistics, Morphology, Phonology; National Science Foundation; Northeast Linguistics Society, West Coast Conference on Formal Linguistics, Western Conference on Linguistics, Linguistic Society of America, International Congress of Phonetic Sciences, Conference on Laboratory Phonology; Blackwell Publishing, Oxford University Press, Cambridge University Press

Committees and service:

2007–2009 MIT Committee on Graduate Programs (CGP)

2004–present Independent Activities Period coordinator, Linguistics section, MIT

2007 Program Committee, Workshop on Computational Phonology, Special session of Recent Advances on Natural Language Processing (RANLP-2007), Borovets, Bulgaria.

2006 Organizing committee, ACL Special Interest Group in Computational Phonology Meeting, NYC, June 2006.

2004–2005 MIT Committee on Graduate School Programs (CGSP)

2004 Organizing committee, Current Themes in Computational Phonology and Morphology Workshop (ACL Special Interest Group in Computational Phonology Meeting, Barcelona, July 26, 2004)

2004 UCSC graduate admissions committee

2000–2002 UCLA Graduate Linguistics Circle, Working Papers committee (editor of the phonology working papers)

1997–1998 Student member of LSA Executive Committee, as the Bloch Fellow for the LSA Summer Institute (1997)

Advising:

MIT Generals paper committees: (phonology chair)

2008 Hyesun Cho,

2007 Gillian Gallagher, Jessica Coon, Giorgio Magri

2006 Tara McAllister

2005 Ezra Keshet, Asaf Bachrach

Tara McAllister

Thesis advisor

(in progress)

Motor planning and phonological markedness in delayed phonological development

Sophia Tapio	MA thesis advisor	(2008)
	The Effects of Frequency and Composition on Production Latency in Morphological Processing	
Michael Becker (UMass, Amherst)	Member of dissertation committee	(in progress)
	Phonological Trends in the Lexicon: The Role of Constraints	
Rahul Balusu (NYU)	Member of dissertation committee	(in progress)
	Fast speech elision in Telugu	
Xuemin Chi	Member of dissertation committee	2008
	Word Boundary Detection Using Landmarks: A Survey of Consonants	
Mary Ann Walter	Member of dissertation committee	2007
	Repetition in human language	
Tamás Bíró (U. of Groningen)	External reader	2006
	Finding the right words: Implementing Optimality Theory with simulated annealing	
Anthony Okobi (MIT)	Member of dissertation committee	2006
	Acoustic Correlates of Word Stress in American English	
Steven Lulich (MIT)	Member of dissertation committee	2006
	The Role of Lower Airway Resonances in Defining Vowel Feature Contrasts	
Andrew Wedel (UCSC)	Member of dissertation committee	2004
	Categorical behavior through self-organization in an exemplar based lexicon.	
Sam Zoranovich (UCSC)	MA committee	2004
	The phonotactics of Dr. Seuss' nonsense words	
Quinn Gray (UCSC)	MA committee chair	2003
	Language Transfer Effects on L2 Phonological Acquisition: L2 perception and production of Japanese vowel length contrast	

Societies:

Linguistic Society of America, Association for Computational Linguistics