Bibliography

- Albro, Dan. 2005. A large-scale, LPM-OT analysis of Malagasy. Doctoral dissertation, University of California, Los Angeles.
- Anderson, Stephen. 1974. The Organization of Phonology. Academic Press.
- Bale, Alan, and Charles Reiss. 2018. *Phonology: A Formal Introduction*. The MIT Press.
- Beauquier, D., and J.E. Pin. 1991. Languages and scanners. *Theoretical Computer Science* 84:3–21.
- Beesley, Kenneth, and Lauri Kartunnen. 2003. Finite State Morphology. CSLI Publications.
- Benua, Laura. 1997. Transderivational identity: Phonological relations between words. Doctoral dissertation, University of Massachusetts, Amherst.
- Büchi, J. Richard. 1960. Weak second-order arithmetic and finite automata. *Mathematical Logic Quarterly* 6:66–92.
- Chandlee, Jane. 2014. Strictly local phonological processes. Doctoral dissertation, The University of Delaware.
- Chomsky, Noam, and Morris Halle. 1968a. *The Sound Pattern of English*. New York: Harper & Row.
- Chomsky, Noam, and Morris Halle. 1968b. *The Sound Pattern of English*. New York: Harper & Row.
- Courcelle, Bruno. 1994. Monadic second-order definable graph transductions: a survey 126:53–75.

30 BIBLIOGRAPHY

Dresher, Elan B. 2011. The phoneme. In *The Blackwell Companion to Phonology*, edited by Elizabeth Hume Marc van Oostendorp, Colin J. Ewen and Keren Rice, vol. 1, 241–266. Malden, MA & Oxford: Wiley-Blackwell.

- Droste, Manfred, and Werner Kuich. 2009. Semirings and formal power series. Monographs in Theoretical Computer Science, chap. 1. Springer.
- Frank, Robert, and Giorgo Satta. 1998. Optimality Theory and the generative complexity of constraint violability. *Computational Linguistics* 24:307–315.
- Gerdemann, Dale, and Mans Hulden. 2012. Practical finite state optimality theory. In *Proceedings of the 10th International Workshop on Finite State Methods and Natural Language Processing*, 10–19. Donostia–San SebastiÃ;n: Association for Computational Linguistics. URL http://www.aclweb.org/anthology/W12-6202
- Goodman, Joshua. 1999. Semiring parsing. Computational Linguistics 25:573–606.
- Hansson, Gunnar. 2010. Consonant Harmony: Long-Distance Interaction in Phonology. No. 145 in University of California Publications in Linguistics.
 Berkeley, CA: University of California Press. Available on-line (free) at eScholarship.org.
- Hayes, Bruce, Bruce Tesar, and Kie Zuraw. 2013. Otsoft 2.3.2. software package.
 - URL http://www.linguistics.ucla.edu/people/hayes/otsoft
- Hopcroft, John, Rajeev Motwani, and Jeffrey Ullman. 2001. *Introduction to Automata Theory, Languages, and Computation*. Boston, MA: Addison-Wesley.
- Hulden, Mans. 2009a. Finite-state machine construction methods and algorithms for phonology and morphology. Doctoral dissertation, University of Arizona.
- Hulden, Mans. 2009b. Foma: a finite-state compiler and library. In *Proceedings of the 12th Conference of the European Chapter of the Association for Computational Linguistics*, 29–32. Association for Computational Linguistics.

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BIBLIOGRAPHY 3.

Johnson, C. Douglas. 1972. Formal Aspects of Phonological Description. The Hague: Mouton.

- Kager, René. 1999. Optimality Theory. Cambridge University Press.
- Kaplan, Ronald, and Martin Kay. 1994. Regular models of phonological rule systems. *Computational Linguistics* 20:331–378.
- Karttunen, Lauri. 1998. The proper treatment of optimality in computational phonology. In *FSMNLP'98*, 1–12. International Workshop on Finite-State Methods in Natural Language Processing, Bilkent University, Ankara, Turkey.
- Karttunen, Lauri. 2006. The insufficiency of paper-and-pencil linguistics: the case of Finnish prosody. Rutgers Optimality Archive #818-0406.
- Kenstowicz, Michael, and Charles Kisseberth. 1977. Topics in Phonological Theory. New York: Academic Press.
- Kenstowicz, Michael, and Charles Kisseberth. 1979. Generative Phonology. Academic Press, Inc.
- de Lacy, Paul. 2011. Markedness and faithfulness constraints. In *The Blackwell Companion to Phonology*, edited by M. V. Oostendorp, C. J. Ewen, E. Hume, and K. Rice. Blackwell.
- McCarthy, John. 2003. OT constraints are categorical. *Phonology* 20:75–138.
- McCarthy, John. 2008. Doing Optimality Theory. Malden, MA: Blackwell.
- McCarthy, John, and Alan Prince. 1995. Faithfulness and reduplicative identity. In *Papers in Optimality Theory*, edited by Jill Beckman, Laura Walsh Dickey, and Suzanne Urbanczyk, no. 18 in University of Massuchusetts Occasional Papers in Linguistics, 249–384.
- McNaughton, Robert, and Seymour Papert. 1971. Counter-Free Automata. MIT Press.
- Mohri, Mehryar, and Richard Sproat. 1996. An efficient compiler for weighted rewrite rules. In *Proceedings of the 34th Meeting of the Association for Computational Linguistics (ACL '96)*.

June 24, 2019 © Jeffrey Heinz

32 BIBLIOGRAPHY

Odden, David. 1994. Adjacency parameters in phonology. *Language* 70:289–330.

- Odden, David. 2014. *Introducing Phonology*. 2nd ed. Cambridge University Press.
- Prince, Alan. 2002. Entailed ranking arguments. In *Rutgers Optimality Archive*. ROA-500, http://roa/rutgers.edu.
- Prince, Alan, and Paul Smolensky. 1993. Optimality Theory: Constraint interaction in generative grammar. Tech. Rep. 2, Rutgers University Center for Cognitive Science.
- Prince, Alan, and Paul Smolensky. 2004. Optimality Theory: Constraint Interaction in Generative Grammar. Blackwell Publishing.
- Prince, Alan, Bruce Tesar, and Nazarré Merchant. 2016. Otworkplace. software package. Additions by Luca Iacoponi and Natalie DelBusso. URL https://sites.google.com/site/otworkplace/home
- Riggle, Jason. 2004. Generation, recognition, and learning in finite state Optimality Theory. Doctoral dissertation, University of California, Los Angeles.
- Rogers, James, and Geoffrey Pullum. 2011. Aural pattern recognition experiments and the subregular hierarchy. *Journal of Logic*, *Language and Information* 20:329–342.
- Savitch, Walter J. 1993. Why it may pay to assume that languages are infinite. Annals of Mathematics and Artificial Intelligence 8:17–25.
- Scobbie, James M., John S. Coleman, and Steven Bird. 1996. Key aspects of declarative phonology. In *Current Trends in Phonology: Models and Methods*, edited by Jacques Durand and Bernard Laks, vol. 2, 685–709. Manchester, UK: European Studies Research Institute. University of Salford.
- Shukla, Shaligram. 2000. Hindi Phonology. Muenchen: Lincom Europa.
- Simon, Imre. 1975. Piecewise testable events. In Automata Theory and Formal Languages, 214–222.

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BIBLIOGRAPHY 33

Sipser, Michael. 1997. Introduction to the Theory of Computation. PWS Publishing Company.

Staubs, Robert, Michael Becker, Christopher Potts, Patrick Pratt, John J. McCarthy, and Joe Pater. 2010. Ot-help 2.0. software package. URL http://people.umass.edu/othelp/

Tesar, Bruce. 2014. Output-driven Phonology. Cambridge University Press.

Thomas, Wolfgang. 1982. Classifying regular events in symbolic logic. *Journal of Computer and Systems Sciences* 25:370–376.

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