

THE UNIVERSITY OF BRITISH COLUMBIA

Select Publications: Journals and Authored Books - PHONOLOGY ONLY
To January 2018

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A. Journals

1. Stemberger, J.P. & Bernhardt, B.M. 2017. Tap and trill clusters in typical and protracted phonological development: Challenging segments i in complex phonological environments. Introduction to the special issue, *Clinical Linguistics and Phonetics*, DOI: 10.1080/02699206.2017.1370019
2. Perez, D., Vivar, P., Bernhardt, B.M., Mendoza, E., Ávila, C., Carballo, G., Fresneda, D., Muñoz, J. & Vergara, P. 2017. Word-initial rhotic clusters in Spanish-speaking preschoolers in Chile and Granada, Spain. *Clinical Linguistics and Phonetics*, DOI: 10.1080/02699206.2017.1359852
3. Bernhardt, B.M. & Stemberger, J.P. 2017. Tap and trill clusters in typical and protracted phonological development: Conclusion. *Clinical Linguistics and Phonetics*, DOI: 10.1080/02699206.2017.1370496
4. Ozbič, M., Kogovšek, D., Stemberger, J., Bernhardt, B.M., Muznik, M. & Novšak Brce, J. 2017. Word-initial rhotics in Slovenian 4-year-olds with typical versus protracted phonological development, *Clinical Linguistics and Phonetics*, DOI: 10.1080/02699206.2017.1359854
5. Ignatova, D., Bernhardt, B.M., Marinova-Todd, S. & Stemberger, J.P. 2017. Word-initial trill clusters in children with typical versus protracted phonological development: Bulgarian, *Clinical Linguistics and Phonetics*, DOI: 10.1080/02699206.2017.1359852
6. Chen, R.K., Bernhardt, B.M., & Stemberger, J.P. 2016. Phonological assessment and analysis tools for Tagalog: Preliminary development. *Clinical Linguistics and Phonetics*, 30 (8), 599-627. DOI: 10.3109/02699206.2016.1157208
7. Ayyad, H.S., Bernhardt, B.M. & Stemberger, J.P. 2016. Kuwaiti Arabic. Acquisition of singleton consonants. *International Jnl. of Language and Communication Disorders*, 51(5), 531–545.
8. Bérubé, D., Bernhardt, B., Stemberger, J.P. & Bertrand, A. 2015. Analyse phonologique en français manitobain : étude de cas selon la phonologie non linéaire. *Rééducation orthophonique*, 253, 105-148. (Journal in France).
9. Bernhardt, B.M., Hanson, R., Perez, D., Ávila, C., Lleó, C., Stemberger, J.P., Carballo, G., Mendoza, E., Fresneda, D. & Chávez-Peón, M. 2015. Word structures of Granada Spanish-speaking preschoolers with typical versus protracted phonological development. *Intl. Jnl. of Lang. & Communication Disorders*, 50(3), 298-311. DOI: 10.1111/1460-6984.12133.
10. Bérubé, D., Bernhardt, B. M., & Stemberger. 2015. A test of Canadian French phonology: Construction and use. *Canadian Journal of Speech-Language Pathology and Audiology*, 39(1), 61-100.
11. Bernhardt, B.M., Másdóttir, T., Stemberger, J.P., Leonhardt, L., & Hansson, G.O. 2015. Fricative development in Icelandic and English-speaking children with protracted phonological development. *Clinical Linguistics and Phonetics*, 29(8-10), 642-665.
12. Mason, G.K., Bérubé, D., Bernhardt, B.M. & Stemberger, J.P. 2015. Evaluation of multisyllabic word production in Canadian English- and French-speaking children within a nonlinear phonological framework, *Clinical Linguistics and Phonetics*, 29(8-10), 666-685.
13. Feehan, A., Francis, C., Bernhardt, B.M., & Colozzo, P. 2015. Outcomes of phonological and morphosyntactic intervention for twin boys with protracted speech and language development. *Child Language Teaching and Therapy*, 31, 53-69.
14. Bérubé, D., Bernhardt, B. M., Stemberger, J. P., & de Almeida, L. 2014. Un test de phonologie du français (canadien et standard): Construction et utilisation. *Orthophonie*, 16, 1-72.
15. Little, D., Bernhardt, B.M. & Payne, E. 2014. Interactivity between phonological levels in speech output: Example from a child with 3-methylglutaconic aciduria type I. *CJSLPA*, 38(3), 280-303.
16. Bérubé, D., Bernhardt, B.M. & Stemberger, J.P. 2013. Un Test de phonologie du français : Construction et utilisation. [Phonological assessment of Canadian French.] *CJSLPA*, 37(1) 26-40.
17. Hack, J., Marinova-Todd, S. & Bernhardt, B.M. 2013. Accent or impairment: Speech assessment of Chinese-English bilingual children. *Intl. Jnl. of Speech-Language Pathology*, 14(6), 509–519.
18. Lipetz, H. & Bernhardt, B.M. 2013. A multi-modal approach to intervention for a frontal lisp in one adolescent. *Clinical Linguistics and Phonetics*, 27(1), 1–17.

19. Chávez-Péon, M., Bernhardt, B.M., Adler-Bock, M., Ávila, C., Carballo, G., Fresneda, D., Lleó, C., Mendoza, E., Perez, D. & Stemberger, J.P. 2012. A Spanish pilot investigation for a crosslinguistic study in protracted phonological development *Clinical Linguistics and Phonetics*, 26 (3), 255-272.
20. Bernhardt, B.M., Stemberger, J.S. & Charest, M. 2010. Speech production models and intervention for speech production impairments in children. *CJASLPA*, 34, 157-167.
21. Bernhardt, B.M., & Zhao, J. 2010. Nonlinear phonological analysis in assessment of protracted phonological development in Mandarin. *CJASLPA*, 34, 168-180.
22. Rvachew, S. & Bernhardt, B.M. 2010. Clinical implications of the dynamic systems approach to phonological development, *AJSLP*, 19, 34-50.
23. Ayyad, H. & Bernhardt, B.M. 2009. Phonological development in Kuwaiti Arabic: A preliminary report. *Clinical Linguistics and Phonetics* , 23, 794-80.
24. Bernhardt, B.M., Stemberger, J., & Major, E. 2006. General and nonlinear phonological intervention perspectives for a child with a resistant phonological impairment. *Advances in Speech-Language Pathology*, 8, 190-206.
25. Bernhardt, B. M., Bacsfalvi, P., Gick, B., Radanov, B., & Williams, R. 2005. Exploring electropalatography and ultrasound in speech habilitation. *Canadian Journal of Speech-Language Pathology and Audiology*, 29, 169-182.
26. Masterson, J. & Bernhardt, B. & Hofheinz, M. 2005. A comparison of single words and conversational speech in phonological evaluation. *American Journal of Speech-Language Pathology*, 14, 229-241.
27. Bernhardt, B. & Major, E. 2005. Speech, language and literacy skills three years later: Long-term outcomes of nonlinear phonological intervention. *International Journal. of Language and Communication Disorders*, 40, 1-27.
28. Bernhardt, B.H. & Stemberger, J.P. 2002. Intervocalic consonants in the speech of children with phonological disorders. *Clinical Linguistics and Phonetics*, 16, 3, 199-214.
29. Bernhardt, B.H. & Holdgrafer, G. 2001. Beyond the Basics I: The need for strategic sampling for in-depth phonological analysis. *LSHSS*, 32, 18-27.
30. Bernhardt, B.H. & Holdgrafer, G. 2001. Beyond the Basics II: Supplemental sampling for in-depth phonological analysis. *LSHSS*, 32, 28-37.
31. Major, E. & Bernhardt, B. 1998. Metaphonological skills of children with phonological disorders before and after phonological and metaphonological intervention. *International Journal. of Language and Communication Disorders*, 33, 413-444.
32. Bernhardt, B. 1994. Phonological intervention techniques for syllable and word structure development. *Clinics in Communication Disorders*, 4, 1, 54-65.
33. Bernhardt, B., & Stoel-Gammon, C. 1994. Nonlinear phonology: Clinical application. *Journal of Speech and Hearing Research*, 37, 123-143.
34. Bernhardt, B. 1992. Developmental implications of nonlinear phonological theory. *Clinical Linguistics and Phonetics*, 6, 259-282.
35. Bernhardt, B. 1992. The application of nonlinear phonological theory to intervention with one phonologically disordered child. *Clinical Linguistics and Phonetics*, 6, 283-316.
36. Bernhardt, B., & Gilbert, J. 1992. Applying linguistic theory to speech-language pathology: the case for nonlinear phonology. *Clinical Linguistics and Phonetics*, 6, 123-145.

B. BOOKS

1. Bernhardt, B.M.H., & Stemberger, J.P. 1998. *Handbook of Phonological Development: From a nonlinear constraints-based perspective*. San Diego: Academic Press. Now Emerald Group Publishing.
2. Bernhardt, B.H. & Stemberger, J.P. 2000. *Workbook in nonlinear phonology for clinical application*. Austin, TX: Pro-Ed (copyright reverted to authors: on phonodevelopment.sites.olt.ubc.ca/Test materials/English)
3. Bernhardt, B., Gilbert, J., and Ingram, D. 1996. *Proceedings of the UBC International Conference on Phonological Acquisition*. Boston, MA: Cascadilla Press.