

Curriculum Vitae

Katri Hiovain, MA
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Education

- Doctoral candidate in Phonetics, University of Helsinki, Faculty of Humanities 25.9.2017-...
Thesis title: *'Language change in making: Typological analysis of prosodic and structural characteristics in North Sámi varieties'*.
Supervisors: Dr. Juraj Šimko and Prof. Martti Vainio
- MA in Finno-Ugric Studies, University of Helsinki 2013–2016
Thesis: *'Contrastive morphophonology of Estonian and North Sámi'*
supervised by Prof. Riho Grünthal
Graduated: 21.6.2016, Helsinki
- BA in Estonian Language and Culture, University of Helsinki 2010–2013
Thesis: *'The Estonian quantities produced by a native Finnish speaker'*
supervised by Dr. Pire Teras
Graduated: 14.6.2013, Helsinki

Current appointments

- Researcher 25.9.2017-...
Digital Language Typology
University of Helsinki, Finland
PI: Martti Vainio

Previous Academic Positions

- Researcher 15.3.–31.5.2017
Faculty of Communication Sciences
University of Tampere, Finland
Project: Digital Language Typology
PI: Martti Vainio
- Research Assistant 1.11.2014–30.1.2017
Institute of Behavioural Sciences
University of Helsinki, Finland
Project: DigiSami (Academy of Finland)
PI: Prof. Kristiina Jokinen
- Project assistant 1.9.2012–30.4.2013
Collecting lexical material of Uralic languages

University of Tampere
Project: BEDLAN
PI: Urho Määttä

Non-Academic Employment

Editor

Kielikone Oy 8.12.2016–...
Collecting North Sámi lexical material

Trainee

Tuglas-seura, Baltia-kirjasto (Baltics Library) 1.6.–15.8.2012
Library and translation work

Leading a Finnish-Estonian conversation group 1.9.–15.12.2012

Freelance translator

Translating documents from Finnish to Estonian since 10/2012

Publications

Simko, J., von Waldenfels, R., Daniel, M., Dobrushina, N., Rabus, A., Suni, A. S., Hiovain, K. & Vainio, M. T., Mumbling through a wall: Clustering Slavic dialects using hierarchical statistical modeling of prosody. October 2018, *Experimental and Theoretical Advances in Prosody (ETAP) 4*, University of Massachusetts, 2018.

Hiovain, K., Simko, J., Suni, A. S. & Vainio, M. T. Comparing North Sámi dialectal variability using hierarchical modeling of prosody. October 2018, *Experimental and Theoretical Advances in Prosody (ETAP) 4*, University of Massachusetts, 2018.

Hiovain, K., Suni, A. S., Simko, J. & Vainio, M. T. Mapping areal variation and majority language influence in North Sámi using hierarchical prosodic analysis. 16 Jun 2018, *Proceedings of the 9th International Conference on Speech Prosody 2018*. Klessa, K., Bachan, J., Wagner, A., Karpiński, M. & Śledziński, D. (eds.). International Speech Communications Association, p. 577-581 5 p. (SProSIG).

Jokinen, K., Hiovain, K., Laxström, N., Rauhala, I. and Wilcock, G. DigiSami and Digital Natives: Interaction Technology for the North Sami language. *Dialogues with Social Robots – Enablements, Analyses, and Evaluation*. Springer, 2017.

Grönroos, S-A., Hiovain, K, Smit, P., Rauhala, I., Jokinen, K., Kurimo, M., Virpioja, S. Low-Resource Active Learning of Morphological Segmentation, *Northern European Journal of Language Technology (NEJLT)*, 2016.

Hiovain, K., Jokinen, K. Acoustic Features of Different Types of Laughter in North Sami Conversational Speech, *Proceedings of the LREC Workshop Just talking – casual talk among humans and machines*, Portorož, Slovenia, 2016

Grönroos, Stig-Arne, Kristiina Jokinen, Katri Hiovain, Mikko Kurimo, and Sami Virpioja Low-Resource Active Learning of North Sámi Morphological Segmentation, *First International Workshop on Computational Linguistics for Uralic Languages* 20–33, 2015.

Honors and awards

2017: The Kotikielen seura award for MA thesis "*Pohjoissaamen ja viron kontrastiivista morfofonologiaa*" from Lauri Kettunen's fund (Kotikielen seura)

Language Skills

Estonian (native), Finnish (native)

English (excellent), German (very good), North Sámi (good), Russian (conversant), Swedish (conversant)