

Publications of Beáta Megyesi

Journal Articles

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2. Seraji, M., **Megyesi, B.**, and Nivre, J. (2012) Bootstrapping a Persian Dependency Treebank. *Special Issue of the Journal of Linguistic Issues in Language Technology (LiLT)*.
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7. **Megyesi, B.**, Esslinger, B., Fornés, A., Kopal, N., Láng, B., Lasry, G., de Leeuw, K., Pettersson, E., Wacker A., and Waldispühl, M. (2020) Decryp- tion of historical manuscripts: the DECRYPT project. *Cryptologia*. DOI: doi.org/10.1080/01611194.2020.1716410.
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11. Láng, B. and **Megyesi, B.** (2024) An STS analysis of a digital humanities collaboration: trading zones, boundary objects, and interactional expertise in the DECRYPT project. *Humanities and Social Sciences Communication* 11, 618 (2024). <https://doi.org/10.1057/s41599-024-03135-w>

Book Chapters

1. **Megyesi, B.**, Dahlgqvist, B., Pettersson, E., Gustafson-Čapková, S., and Nivre, J. (2008) *Supporting Research Environment for Less Explored Languages: A Case Study of Swedish and Turkish*. In Resourceful Language Technology: Festschrift in Honor of Anna Sågwall Hein. Uppsala University, Faculty of Languages, Department of Linguistics and Philology, Uppsala, Sweden.
2. Nivre, J., **Megyesi, B.**, Gustafson-Čapková, S., Salomonsson, F., and Dahlgqvist, B. (2008) *Cultivating a Swedish Treebank*. In Resourceful Language Technology: Festschrift in Honor of Anna Sågwall Hein. Uppsala University, Faculty of Languages, Department of Linguistics and Philology, Uppsala, Sweden.
3. **Megyesi, B.**, Fornés, A., Kopal, N., Láng, B., Waldispühl, M., Mikhalev, V., and Esslinger, B. (2024) *Historical Cryptology*. Chapter 3 from the book "Learning and Experiencing Cryptography with CrypTool and SageMath", Artech House.

Edited Volumes

1. Nivre, J., Dahllöf, M., **Megyesi, B.** (editors) (2008) *Resourceful Language Technology: Festschrift in Honor of Anna Sågwall Hein*. Uppsala University, Faculty of Languages, Department of Linguistics and Philology
2. **Megyesi, B.** (editor) (2015) *Proceedings of the 20th Nordic Conference of Computational Linguistics*. NEALT Proceedings Series 23. NODALIDA 2015, May 11-13, 2015, Vilnius, Lithuania. Published by ACL anthology and Linköping Electronic Press.
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4. Ahrenberg, L. and **Megyesi, B.** (editors) (2019) *Proceedings of the Workshop on NLP and Pseudonymisation*. September 30, 2019. NEALT Proceedings Series 166, Linköping Electronic Press and ACL anthology.
5. **Megyesi, B.** (2020) (editor) *Proceedings of the 3rd International Conference on Historical Cryptology*. NEALT Proceedings Series 44. HistoCrypt 2020. Published by Linköping Electronic Press.
6. Dahlke, C. and **Megyesi, B.** (editors) *Proceedings of the 5th International Conference on Historical Cryptology*. NEALT Proceedings Series 49. HistoCrypt 2022. Published by Linköping Electronic Press.
7. Ilinykh, N., Morger, F., Dannélls, D., Dobnik, S., **Megyesi, B.**, Morger, F., and Nivre, J. (editors) *Proceedings of the Second Workshop on Resources and Representations for Under-Resourced Languages and Domains*. NoDaLiDa 2023. Association for Computational Linguistics.
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Dissertations

1. **Megyesi, B.** (2002) *Data-Driven Syntactic Analysis — Methods and Applications for Swedish*. Doctoral Dissertation, Department of Speech, Music and Hearing, Kungliga Tekniska Högskolan, Stockholm, Sweden.

Refereed Conference Papers

1. **Megyesi, B.** (1999) Brill's PoS Tagger with Extended Lexical Templates for Hungarian. *Workshop (W01) on Machine Learning in Human Language Technology, ACAI'99*, Chania, Crete, Greece July 5 - July 16, 1999.
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18. Hulth, A. and **Megyesi, B.** (2006) A Study on Automatically Extracted Keywords in Text Categorization. In *Proceedings of Association for Computational Linguistics, ACL 2006*.
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67. Wu, Y., Nouri, J., **Megyesi, B.**, Henriksson, A., Duneld, M., Li, X. (2023). Towards Data-Effective Educational Question Generation with Prompt-Based Learning. In: Arai, K. (eds) *Intelligent Computing. SAI 2023. Lecture Notes in Networks and Systems*, vol 711. Springer, Cham. <https://doi.org/10.1007/978-3-031-37717-411>
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