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## Ansættelse

### Tenure Track Adjunkt

Natural Language Processing  
Københavns Universitet  
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1 mar. 2019 → nu

## Kvalifikationer

Computational Neuroscience, Ph.D., Hebrew University of Jerusalem  
Dimissionsdato: 10 okt. 2019  
Mathematics and Computer Science, B.Sc., Open University of Israel  
Dimissionsdato: 29 nov. 2010

## Publikationer

### Unhappy Texts? A Gendered and Computational Rereading of The Modern Breakthrough

Nielsen Degn, K., Bjerring-Hansen, Jens, Al-Laith, Ali Mohammed Ali & Hershovich, Daniel, 2025, (Accepteret/In press)  
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### Bridging Cultural Nuances in Dialogue Agents through Cultural Value Surveys

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### A Two-Sided Discussion of Preregistration of NLP Research

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### **Cross-Cultural Transfer Learning for Chinese Offensive Language Detection**

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### **Cultural Compass: Predicting Transfer Learning Success in Offensive Language Detection with Cultural Features**

Zhou, L., Karamolegkou, Antonia, Chen, W. & Hershcovich, Daniel, 2023, *Findings of the Association for Computational Linguistics: EMNLP 2023*. Association for Computational Linguistics (ACL), s. 12684–12702

### **On Evaluating Multilingual Compositional Generalization with Translated Datasets**

Wang, Zi & Hershcovich, Daniel, 2023, *Proceedings of the 61st Annual Meeting of the Association for Computational Linguistics (Volume 1: Long Papers)*. Association for Computational Linguistics (ACL), s. 1669-1687

### **Pay More Attention to Relation Exploration for Knowledge Base Question Answering**

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### **Probing for Hyperbole in Pre-Trained Language Models**

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### **What does the Failure to Reason with “Respectively” in Zero/Few-Shot Settings Tell Us about Language Models?**

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### **A Dataset of Sustainable Diet Arguments on Twitter**

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### **Challenges and Strategies in Cross-Cultural NLP**

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### **Compositional Generalization in Multilingual Semantic Parsing over Wikidata**

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### **Evaluating Deep Taylor Decomposition for Reliability Assessment in the Wild**

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### **Scaling Creative Inspiration with Fine-Grained Functional Aspects of Ideas**

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### **Towards Climate Awareness in NLP Research**

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### **A Multilingual Benchmark for Probing Negation-Awareness with Minimal Pairs**

Hartmann, M., de Lhoneux, M., Hershovich, Daniel, Kementchedjieva, Yova Radoslavova, Nielsen, Lukas Christian, Qiu, C. & Søgaard, Anders, 2021, *Proceedings of the 2021 Conference on Empirical Methods in Natural Language Processing*. Association for Computational Linguistics, s. 244-257

### **An autonomous debating system**

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### **Can Language Models Encode Perceptual Structure Without Grounding? A Case Study in Color**

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### **How far can we get with one GPU in 100 hours? CoAStAL at MultiIndicMT Shared Task**

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### **It's the Meaning That Counts: The State of the Art in NLP and Semantics**

Hershovich, Daniel & Donatelli, L., 2021, I: *KI - Kunstliche Intelligenz*. 35, 3-4, s. 255-270 16 s.

### **Joint Semantic Analysis with Document-Level Cross-Task Coherence Rewards**

Aralikatte, R. R., Abdou, M. H. M. A., Lent, H. C., Hershovich, Daniel & Søgaard, Anders, 2021, *Proceedings of the AAAI-21 International Joint Conference on Artificial Intelligence*. AAAI Press, 10 s. (Proceedings of the International Joint Conference on Artificial Intelligence; Nr. 14, Bind 35).

### **Lexical Semantic Recognition**

Liu, N. F., Hershovich, Daniel, Kranzlein, M. & Schneider, N., 2021, *Proceedings of the 17th Workshop on Multiword Expressions (MWE 2021)*. Association for Computational Linguistics, s. 49-56

### **Moses and the Character-Based Random Babbling Baseline: CoAStAL at AmericasNLP 2021 Shared Task**

Bollmann, M., Aralikatte, R., Bello, H. R. M., Hershovich, Daniel, de Lhoneux, M. & Søgaard, Anders, 2021, *Proceedings of the 1st Workshop on Natural Language Processing for Indigenous Languages of the Americas, AmericasNLP 2021*. Mager, M., Oncevay, A., Rios, A., Ruiz, I. V. M., Palmer, A., Neubig, G. & Kann, K. (red.). Association for Computational Linguistics, s. 248-254

### **Special Issue on NLP & Semantics**

Hershovich, Daniel & Donatelli, L., 2021, I: *KI - Kunstliche Intelligenz*. 35, 3-4, s. 251-253 3 s.

### **Comparison by Conversion: Reverse-Engineering UCCA from Syntax and Lexical Semantics**

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### **Cross-lingual Semantic Representation for NLP with UCCA**

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### **HUJI-KU at MRP 2020: Two Transition-based Neural Parsers**

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### **Køpsala: Transition-Based Graph Parsing via Efficient Training and Effective Encoding**

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### **MRP 2019: Cross-Framework Meaning Representation Parsing**

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### **MRP 2020: The Second Shared Task on Cross-Framework and Cross-Lingual Meaning Representation Parsing**

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### **Refining Implicit Argument Annotation for UCCA**

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### **TUPA at MRP 2019: A Multi-Task Baseline System**

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### **Argument Invention from First Principles**

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### **Rewarding Coreference Resolvers for Being Consistent with World Knowledge**

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### **SemEval-2019 Task 1: Cross-lingual Semantic Parsing with UCCA**

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### **Syntactic Interchangeability in Word Embedding Models**

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### **Syntactic Interchangeability in Word Embedding Models**

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**The Language of Legal and Illegal Activity on the Darknet**

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**Universal semantic parsing with neural networks Hershovich**

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