Ruixiang Cui

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EDUCATION

University of Copenhagen	Denmark
PhD in Natural Language Processing	Jan. 2021 – Present
Supervisors: Daniel Hershcovich, Anders Søgaard	
University of Copenhagen	Denmark
MSc in IT and Cognition	Sept. 2018 - Oct. 2020
IT University of Copenhagen; Copenhagen Business School	Denmark
Guest Student	Jan. 2019 - Mar. 2020
Jilin University	China
BA in Spanish	Sept. 2014 - Jun. 2018
Complutense University of Madrid	Spain
Exchange Program	Sept. 2016 - Jun. 2017

Programming Languages: Python, Java, SQL, SPARQL, LaTeX, Visual Basic, Perl

Frameworks and Tools: PyTorch, Keras, SciPy, Scikit-learn, NumPy, Matplotlib, Pandas, NLTK, OpenCV, Git, grep, Excel, Tableau

Nature Languages: Mandarin Chinese (Native), English (Full professional), Spanish (Professional), Danish (Limited working), Portuguese (Limited working), Italian (Elementary)

PUBLICATIONS

Ruixiang Cui, Daniel Hershcovich, Anders Søgaard. 2021. Generalized Quantifiers as a Source of Error in Multilingual NLU Benchmarks. WIP.

Ruixiang Cui, Rahul Aralikatte, Heather Lent, Daniel Hershcovich. 2021. Multilingual Compositional Wikidata Questions. arXiv.

Ruixiang Cui, Daniel Hershcovich. 2021. Great Service! Fine-grained Parsing of Implicit Arguments. 17th International Conference on Parsing Technologies.

Ruixiang Cui, Daniel Hershcovich. 2021. Meaning Representation of Numeric Fused-Heads in UCCA (abstract). ACL Workshop on Understanding Implicit and Underspecified Language.

Ruixiang Cui, Daniel Hershcovich. 2020. Refining Implicit Argument Annotation for UCCA. COLING Workshop on Designing Meaning Representations.

Ofir Arviv, Ruixiang Cui, Daniel Hershcovich. 2020. HUJI-KU at MRP 2020: Two Transition-based Neural Parser. CoNLL Shared Task on Cross-Framework Meaning Representation Parsing.

EXPEDIENCE

EXPERIENCE	
University of Copenhagen	Denmark
Project Assistant at CoAStaL NLP Group	Nov. 2019 – April. 2020
Industrial and Commercial Bank of China	China
Corporate Finance Intern	Jun. 2016 – Sept. 2016
TEACHING	
Introduction to Machine Learning, University of Copenhagen	2021
Database Design, University of Copenhagen	2021
Spanish Grammar, Jilin University	2018
HONORS & AWARDS	
First Prize Scholarship, Jilin University	2016
• Excellent Student Leader & Second Prize Scholarship, Jilin University	2015

HOBBIES

Spanish Guitar, Russian Literature, Brazilian Music, Electronic Music Producer, World Heritage Traveller