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Proceedings of the 10th Global Wordnet Conference

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Foreword

The tenth Global WordNet Conference took place in Wroclaw (Poland) July 23-27, 2019. Fifty papers were presented by authors from four continents covering a wide range of topics and languages. New wordnets were introduced for Swiss German, siSwati, Coptic, Tatar, Cantonese and Mongolian as well as for different modalities (Spoken WordNet and ASLNet for American Sign Language).

Several authors reported on crosslingual wordnet alignment. Work on WordNet extensions covered ontology, gloss corpus annotation and the inclusion of geographical named entities. Applications of wordnets included sense alignment, semantic annotation, sentiment analysis, cognate detection, coreference resolution, document classification, alignment with wikipedia, reasoning, pedagogy and translation. The current focus on embeddings, an approach to semantics that considers syntagmatic rather than WordNet's paradigmatic perspective, was reflected in several presentations.

The present proceedings testify to the continuing growth of wordnet research and development and its place within the broader communities of colleagues in Natural Language Processing and computational and theoretical linguistics.

The conference homepage is <https://gwc2019.clarin-pl.eu>.

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