L3S Researchers: Nomination for the Best Student Paper Award at ESWC 2017

L3S paper "Beyond time: dynamic context-aware entity recommendation" has been nominated for the best student paper award at ESWC 2017 (Extended Semantic Web Conference 2017) in Portoroz, Slovenia last month.

Entity relatedness has long been recognized as an important step towards several tasks in Semantic Web, NLP and information retrieval. However, until recently, the relatedness of entities are still studied in ad-hoc and static manner. In this paper, Nam, Tuan and Claudia has pointed out, for the first time, that temporal and topical dimension are equally important and complementing to each other in building a fully dynamic relatedness measure between two entities. Using entity embedding technique, with experiments on large-scale and real-world datasets, they have demonstrated the significant improvement in the application of entity recommendation, applied to exploratory search.