

Conversational Assistance Track results — (WLU) Wilfrid Laurier University

Run Description	
Run ID	WLU_ManUttOnly
Submission Category	Manually rewritten utterances
Query Method Features	no method is used (raw utterances are used); method uses other query understanding method
Query Data Features	method uses data provided in the CAsT Y1 dataset; method uses CAsT Y2 provided manually rewritten utterances
Passage Ranking Method Features	method uses only unsupervised retrieval; method uses a deep learning (neural) model; method uses a pre-trained neural language model
Passage Ranking Data Features	method is trained with CAsT Y1 dataset; method is trained with TREC Deep Learning Track and/or MS MARCO dataset
Conversational Context Features	method uses previous manual utterances (queries) in the topic

Overall measures		Document Level Averages	
Number of topics	208		Precision
Total number retrieved	208000	At 5 docs	0.1106
Total relevant	6670	At 10 docs	0.1111
Total relevant retrieved	5053	At 15 docs	0.0939
Mean NDCG @ 3	0.0665	At 20 docs	0.0803
Mean NDCG @ 5	0.0695	At 30 docs	0.0651
Mean NDCG @ 1000	0.2872		
MAP	0.0456		



