

Conversational Assistance Track results — (uogTr) University of Glasgow

| Run Description | |
|---------------------------------|--|
| Run ID | uogTrADT |
| Submission Category | Raw utterance only |
| Query Method Features | method performs query expansion |
| Query Data Features | method uses CAst Y3 provided automatically rewritten utterances |
| Passage Ranking Method Features | method uses only unsupervised retrieval |
| Passage Ranking Data Features | method uses provided automatic baseline run |
| Conversational Context Features | method uses previous automatically rewritten utterances (queries) in the topic |

| Overall measures | | Document Level Averages | |
|--------------------------|--------|-------------------------|-----------|
| Number of topics | 158 | | Precision |
| Total number retrieved | 111269 | At 5 docs | 0.5329 |
| Total relevant | 5505 | At 10 docs | 0.4861 |
| Total relevant retrieved | 3532 | At 15 docs | 0.4451 |
| Mean NDCG @ 3 | 0.4173 | At 20 docs | 0.4089 |
| Mean NDCG @ 5 | 0.4085 | At 30 docs | 0.3416 |
| Mean NDCG @ 500 | 0.5012 | | |
| MAP @ 500 | 0.3085 | | |



