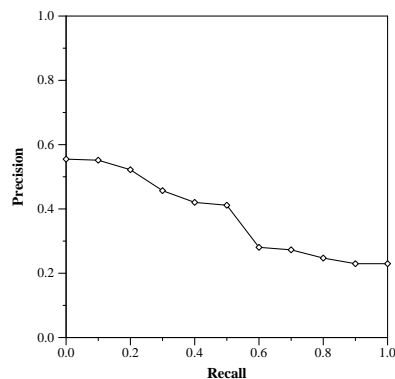


Enterprise Track results, expert search task — CSIRO ICT Centre

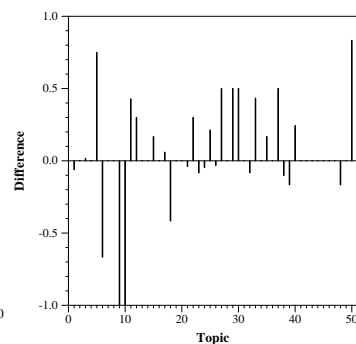
CSIROesQnarr	
Run Type	automatic
Fields Used	query, narrative
Number of Topics	50
Total number of candidates over all topics	
Retrieved candidates	5000
Relevant experts	152
Relevant experts retrieved	88
Average Precision	0.3655
R-Precision	0.3419
Mean reciprocal rank	0.5420
Success at 1 candidate	0.4000
Success at 5 candidates	0.7000
Success at 10 candidates	0.7600

Recall Level Averages	
Recall	Precision
0.00	0.5549
0.10	0.5516
0.20	0.5220
0.30	0.4569
0.40	0.4204
0.50	0.4115
0.60	0.2806
0.70	0.2728
0.80	0.2472
0.90	0.2297
1.00	0.2297

Candidate Level Averages	
	Precision
At 5 people	0.2240
At 10 people	0.1340
At 15 people	0.0987
At 20 people	0.0770
At 30 people	0.0540
At 100 people	0.0176
At 200 people	0.0088
At 500 people	0.0035
At 1000 people	0.0018



Recall-Precision Curve



Difference from Median Reciprocal rank per Topic