# Detailed evaluation results for TREC Crowdsourcing Track IRAT Task SSPreEC (secondary) run by SetuServ

|        | TP      | TN      | FP      | FN      | P      | R      | Acc    | Spec   | FPR    | FNR    | LAM    | AUC    |
|--------|---------|---------|---------|---------|--------|--------|--------|--------|--------|--------|--------|--------|
| min    | 70.348  | 111.978 | 12.640  | 11.775  | 0.816  | 0.821  | 0.881  | 0.881  | 0.123  | 0.183  | 0.110  | 0.855  |
| max    | 71.944  | 113.045 | 11.045  | 10.708  | 0.848  | 0.843  | 0.894  | 0.894  | 0.110  | 0.162  | 0.093  | 0.872  |
| avg    | 71.146  | 112.511 | 11.843  | 11.242  | 0.832  | 0.832  | 0.888  | 0.888  | 0.116  | 0.172  | 0.101  | 0.863  |
| A1     | 70.876  | 113.079 | 12.112  | 10.674  | 0.825  | 0.833  | 0.889  | 0.888  | 0.115  | 0.171  | 0.102  | 0.864  |
| A2     | 71.416  | 111.944 | 11.573  | 11.809  | 0.839  | 0.831  | 0.886  | 0.887  | 0.117  | 0.173  | 0.101  | 0.863  |

**Table 1. Evaluation results for SSPreEC run, calculated over two judgment sets A1 and A2. Min/max/avg are the worst/best/average performances calculated by picking topics with min/max Acc from the A1 or A2 judgment sets.**
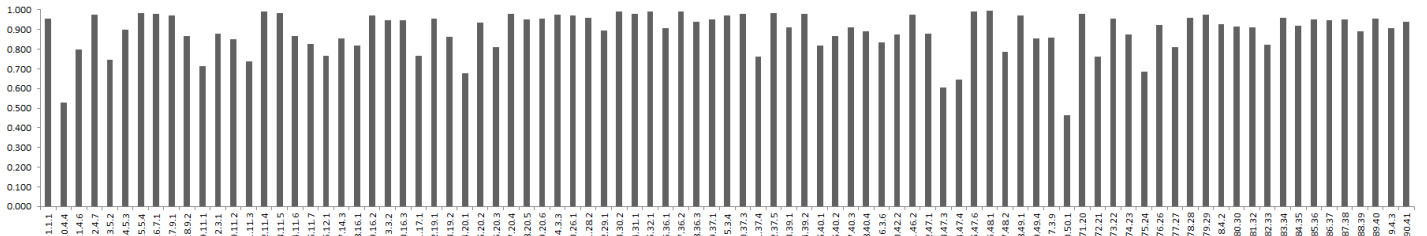


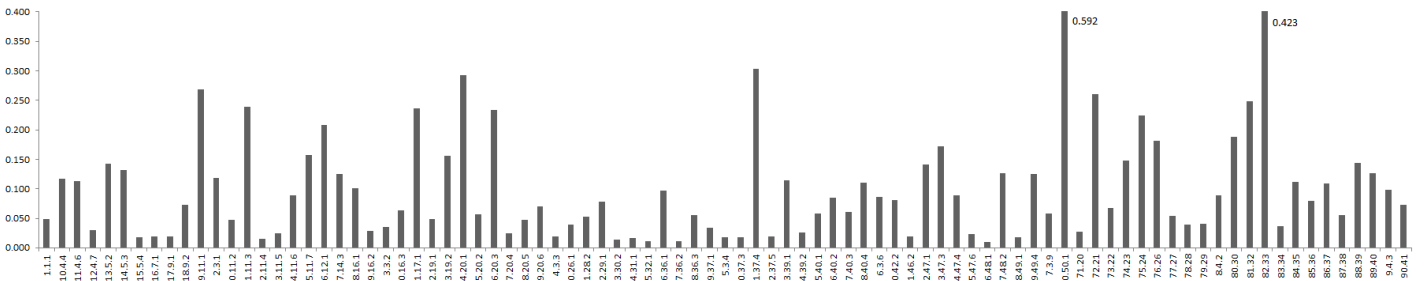**Figure 1. Per topic Acc scores (avg) for SSPreEC run**
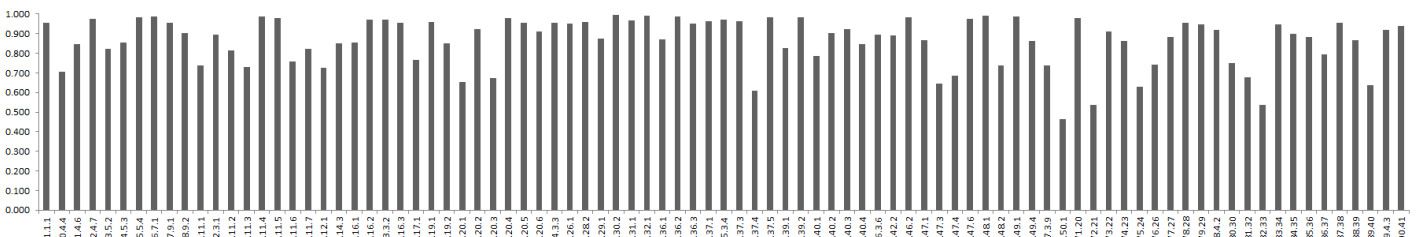


**Figure 2. Per topic LAM scores (avg) for SSPreEC run**



**Figure 3. Per topic AUC scores (avg) for SSPreEC run**