

# Selection by Committee in the best choice problem with rank criterion

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We consider the many-player best choice game. There is a committee of  $m$  members and  $n$  candidates for a position. Candidates appear sequentially. Each member of the committee has his own scale of a candidate's worth and he is interested to minimize the absolute rank of selected candidate. We analyze this non-cooperative game for the case when the decision is obtained by voting procedure.