

Ambiguity and voting

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Resumo/Abstract:

In the present paper we study existence of simple majority stable equilibria in the presence of ambiguity. With multi-dimensional sets of alternatives existence of equilibria can only be obtained by imposing assumptions on the distributions of characteristics of voters. Ambiguity can lead to incompleteness of preferences. Generally, the more incompleteness of preferences, the more likely is the existence of equilibria. We characterize the degree of ambiguity needed to ensure existence of equilibria.