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Probability and Uncertainty in Economic Modeling

Itzhak Gilboa

Andrew W. Postlewaite

David Schmeidler

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Abstract

Economic modeling assumes, for the most part, that agents are Bayesian, that is, that they entertain probabilistic beliefs, objective or subjective, regarding any event in question. We argue that the formation of such beliefs calls for a deeper examination and for explicit modeling. Models of belief formation may enhance our understanding

of the probabilistic beliefs when these exist, and may also help us characterize

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