New developments in the theory of stochastic orders

L. Pomatto[a]

[a] *CalTech, USA*

Stochastic orders are a fundamental tool in the study of decision making, in information economics, and, more generally, for the non-parametric comparison of probability distribution. In this presentation I will provide an overview of some recent findings on stochastic dominance and the Blackwell order, with implications for models of choice under risk and the comparison of experiments.