

< Ambiguity Aversion: Implications for the Uncovered Interest Rate Parity Puzzle



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Abstract

High interest rate currencies tend to appreciate in the future relative to low interest rate currencies instead of depreciating as uncovered interest parity (UIP) predicts. I construct a model of exchange rate determination in which ambiguity-averse agents face a dynamic filtering problem featuring signals of uncertain precision. Solving a max-min problem, agents act upon a worst-case signal precision and systematically underestimate the hidden state that controls payoffs. Thus, on average, agents next periods perceive positive innovations, which generates an unward re-evaluation of

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F31 Foreign Exchange
G15 International Financial Markets

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