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Real exchange rates and Purchasing Power Parity: mean-reversion in economic thought

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goff, 1995; (2004).

classical

1 For Taylor, 1995; (2004).
2 See Vir...
3 See Mc...

In empirical tests the preponderance of studies assume that the purchasing power of a unit of currency is adequately measured by a national price index such as the consumer price index (CPI) or wholesale price index (WPI); other researchers have suggested the use of a traded-goods price index (TPI) (e.g. Xu, [2003](#)).

⁵ That is after appropriate scaling to account for different base periods in the construction of the indices.

⁶ In particular, Wold's theorem, with the additional assumption that the moving average representation of the process is fully invertible.

⁷ Having $\rho > 1$ is not a feasible alternative because this would imply explosive behaviour of the real exchange rate.

⁸ Fraser et al. ([1991](#)) test for unit roots in sectoral real exchange rates using disaggregated data.

⁹ Or, at least, of a lower order of integration than the individual processes.

¹⁰ Flood and Taylor ([1996](#)) find strong support for mean reversion towards long-run PPP using data on 21 industrialized countries over the floating rate period and regressing five-, ten- and twenty-year average exchange rate movements on average inflation differentials against the USA.

¹¹ Taylor

¹² Indeed rates may argue



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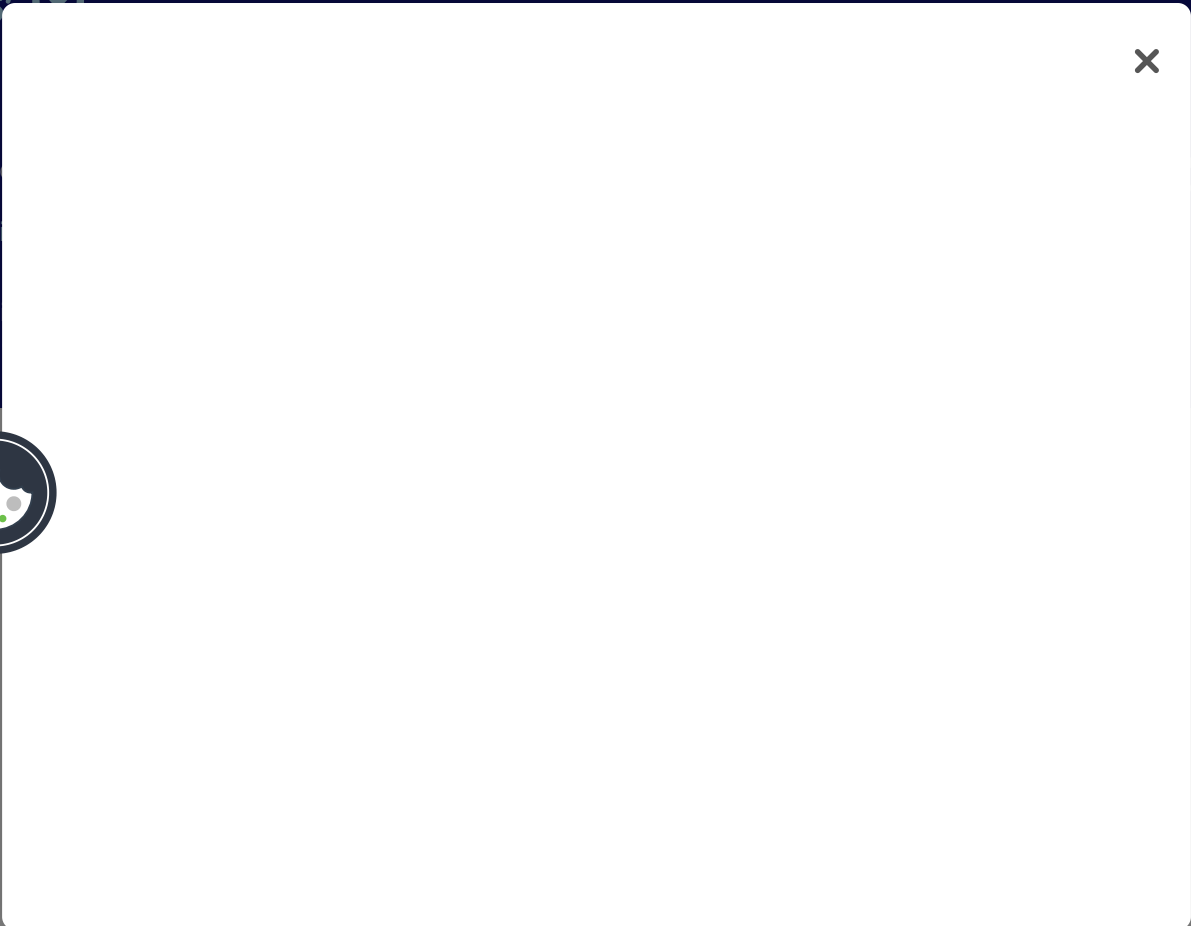
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