Record Nr. UNINA9910786480203321

Autore Thomas Alun

Titolo Exchange Rate and Foreign Interest Rate Linkages for Sub-Saharan

Africa Floaters / / Alun Thomas

Pubbl/distr/stampa Washington, D.C.:,: International Monetary Fund,, 2012

ISBN 1-4755-1693-2

1-4755-5826-0

Descrizione fisica 1 online resource (22 p.)

Collana IMF Working Papers

Soggetti Foreign exchange rates - aAfrica, Sub-Saharan

Interest rates - aAfrica, Sub-Saharan

Exports and Imports Foreign Exchange Investments: General

General Financial Markets: General (includes Measurement and Data)

Current Account Adjustment Short-term Capital Movements

Currency

Foreign exchange Investment & securities International economics

Exchange rates

Nominal effective exchange rate

Treasury bills and bonds

Capital account

Exchange rate adjustments

Financial institutions
Balance of payments
Government securities

South Africa

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Note generali Description based upon print version of record.

Nota di bibliografia Includes bibliographical references.

Nota di contenuto

Cover; Abstract; Contents; I. Introduction; II. Empirical Model and Data Description; A. Model; B. Data Description; Tables; 1. Measures of Capital Account Openness; III. Regression Analysis; A. Stationarity Tests; Figures; 1. Interest Rates (in percent) and the Nominal Exchange Rate (2007=100); 2. Augmented Dickey-Fuller Test Statistics; 3. South Africa: Johansen Cointegration Trace Test Statistics and Cointegrating Vector; 4. Pedroni Residual Test Statistics for Panel Data Estimation; Regression Analysis; 5. Determinants of the Change in the Bilateral Exchange Rate Against U.S. dollar

6. Determinants of the Change in the Nominal Effective Exchange Rate IV. Robustness and Diagnostic Checks; A. Robustness; 7. Determinants of Bilateral U.S. Dollar Exchange Rate Change-Robustness Checks; B. Diagnostic Checks; 8. Out of sample Forecasts: One Month Ahead; V. Conclusion; References

Sommario/riassunto

The paper considers the determinants of exchange rate movements among sub-Saharan countries that have flexible exchange rate regimes. The determinants are based on the law of one price and interest parity conditions. Results indicate that the exchange rates have responded significantly to changes in the US Treasury bill rate and to the EMBI spread in recent years. The effects are more important for countries with open capital accounts. On the other hand the paper does not provide any support for the interest rate parity theory because domestic interest rates have no bearing on exchange rate movements.