





Home ▶ All Journals ▶ Economics, Finance & Business ▶ Applied Economics ▶ List of Issues ▶ Volume 40, Issue 11 ▶ Interest rate pass through and asymmetri

Applied Economics > Volume 40, 2008 - Issue 11

408 30

Views CrossRef citations to date Altmetric

Original Articles

Interest rate pass through and asymmetric adjustment: evidence from the federal funds rate operating target period

James E. Payne 🔀 & George A. Waters

Pages 1355-1362 | Published online: 11 Apr 2011

▶ https://doi.org/10.1080/00036840600806233 **66** Cite this article

> Sample our Business & Industry Journals to the latest two volumes for 14 days

Full Article

Figures & data

References

66 Citations

Metrics

Repri

Abstra

This stu the prim

Enders-

Febru dete adjustm

with upv rate exh

support empirica

result of

We Care About Your Privacy

We and our 878 partners store and access personal data, like browsing data or unique identifiers, on your device. Selecting I Accept enables tracking technologies to support the purposes shown under we and our partners process data to provide. Selecting Reject All or withdrawing your consent will disable them. If trackers are disabled, some content and ads you see may not be as relevant to you. You can resurface this menu to change your choices or withdraw consent at any time by clicking the Show Purposes link on the bottom of the webpage . Your choices will have effect within our Website. For more details, refer to our Privacy Policy. Here

We and our partners process data to provide:

Use precise geolocation data. Actively scan device

Show Purpose te using the

I Accept

Reject All

unds rate to

period

vlsı

the

isymmetric

the prime

ate lends

ver, the

ugh as a

eral

Reserve's enhanced transparency in monetary policy during the 1990s.

Notes

literatur

the relat

- ¹ Sellon (2002) makes this point and provides a nice overview of the impact of the changing US financial system on the interest rate channel for monetary policy transmission.
- ² The issue of interest rate pass through along with the adjustment process has been undertaken for a number of countries, for example, Singapore and Malaysia by Scholnick (1996); United Kingdom by Heffernan (1997) as well as Hofmann and Mizen (2004); Germany by Winker (1999); and Australia by Lim (2001). Frost and Bowden (1999) examine an asymmetric error correction model in the adjustment of mortgage rates in New Zealand.
- ³ Cook and Hahn (<u>1989</u>) analyse US Treasury securities. Diebold and Sharpe (<u>1990</u>), Hannan and Berger (<u>1991</u>), Neumark and Sharpe (<u>1992</u>) and Hutchison (<u>1995</u>) examine various deposit rates. Scholnick (<u>1999</u>) and Payne (<u>2006</u>) investigate mortgage rates while Moazzami (<u>1999</u>) as well as Sarno and Thornton (<u>2003</u>) focus on the 3-month US Treasury bill rate. Atesoglu (<u>2004</u>) analyses long-term rates. More specifically to this

study, A' the federal X 03) does funds ra the federal not endo metric funds ra adjustm ⁴ Scholn t rate rigidity pay less in terms of Sharpe related (1992) c

6 Perron' the prime rate and reversi rate. The preak date selected was based on the minimum ADF

6) examine

test statistic for testing the null hypothesis of a unit root. Though each series exhibited a break (prime rate July 1996 and federal funds rate September 1995), both series still contained a unit root (i.e. integrated of order one). The test statistics associated with the null hypothesis of a unit root were -4.04 for the prime rate and -3.72 for the federal funds rate, both less than the 10% critical value of -4.82 (Perron, 1997, Table 1, p. 362).

⁷ The Riegle-Neal Interstate Banking and Branching Efficiency Act eliminated the prohibition of interstate banking and permitted branching across state lines. In 1999, the Gramm-Leach-Bliley Financial Services Modernization Act permitted security firms and insurance companies to purchase banks as well as enabled banks to underwrite securities, insurance and real estate.

⁸ DOLS is the dynamic ordinary least squares regression of P_t on a constant, D, FFR_t, Δ FF

⁹ Bohl and Siklos (2004) use the MTAR model to examine the asymmetric behaviour exhibited by the Bundesbank's inflationary policy. In particular, it is possible to examine whether banks attempt to smooth out changes in market interest rates using the MTAR model. While Enders and Siklos (2001) examine the threshold autoregressive (TAR) model, t × yle-Granger test. On ngle-Granger ¹⁰ As po nodel captures ng-run equilibri d federal fund ¹¹ The (order and excludes shold is the ining 70%. paramet 12 In this ate do not react to changes in

the prime rate (Lim, 2001, p. 2001). For further discussion of the various forms of exogeneity see Engle et al. (1983).

¹³ The McFadden Act of 1927 prohibited banks from branching across state lines while the Glass–Steagall Act of 1933 separated commercial banking activities from the securities industry along with placing interest-rate ceilings on deposits.

Related Research Data

A comment on interest rate pass-through: a non-normal approach

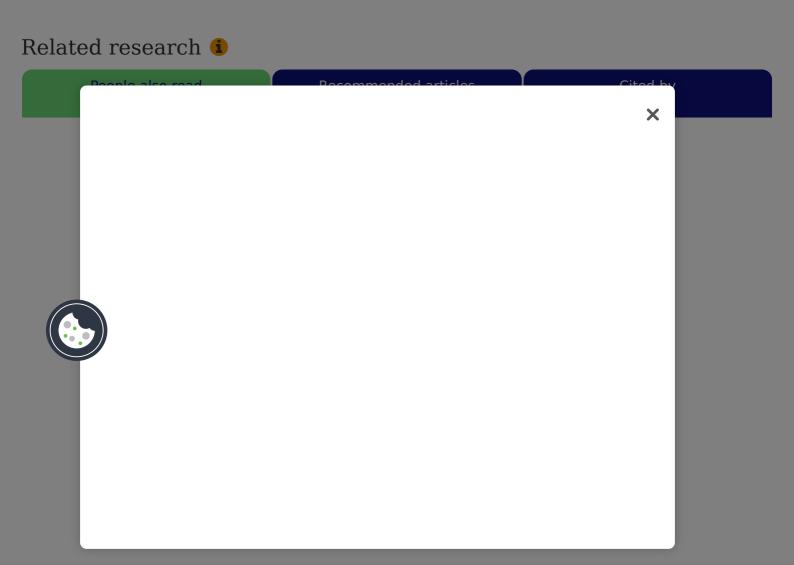
Source: Springer Science and Business Media LLC

On the Validity of Tests for Asymmetry in Residual-Based Threshold Cointegration

Models

Source: Basel: MDPI

Linking provided by Schole plorer



Information for Open access **Authors** Overview R&D professionals Open journals Editors **Open Select** Librarians **Dove Medical Press** Societies F1000Research Opportunities Help and information Reprints and e-prints Advertising solutions Newsroom Accelerated publication Corporate access solutions Books Keep up to date Register to receive personalised research and resources by email Sign me up X or & Francis Group Copyright Registered 5 Howick Pl