

Search



Home > IMF Economic Review > Article

# Fiscal Policy and the Current Account

Published: 08 December 2011

Volume 59, pages 603–629, (2011) Cite this article



#### **IMF Economic Review**

<u>Aims and scope</u> →

<u>Submit manuscript</u>→

# Your privacy, your choice

We use essential cookies to make sure the site can function. We, and our 93 **partners**, also use optional cookies and similar technologies for advertising, personalisation of content, usage analysis, and social media.

By accepting optional cookies, you consent to allowing us and our partners to store and access personal data on your device, such as browsing behaviour and unique identifiers. Some third parties are outside of the European Economic Area, with varying standards of data protection. See our **privacy policy** for more information on the use of your personal data. Your consent choices apply to springer.com and applicable subdomains.

You can find further information, and change your preferences via 'Manage preferences'. You can also change your preferences or withdraw consent at any time via 'Your privacy choices', found in the footer of every page.

We use cookies and similar technologies for the following purposes:

- > Store and/or access information on a device
- Personalised advertising and content, advertising and content measurement, audience research and services development

Accept all cookies

Reject optional cookies

#### Access this article

#### Log in via an institution $\rightarrow$

#### Subscribe and save

Springer+ from €37.37 /Month

- Starting from 10 chapters or articles per month
- Access and download chapters and articles from more than 300k books and 2,500 journals
- Cancel anytime

#### Your privacy, your choice

We use essential cookies to make sure the site can function. We, and our 93 **partners**, also use optional cookies and similar technologies for advertising, personalisation of content, usage analysis, and social media.

By accepting optional cookies, you consent to allowing us and our partners to store and access personal data on your device, such as browsing behaviour and unique identifiers. Some third parties are outside of the European Economic Area, with varying standards of data protection. See our **privacy policy** for more information on the use of your personal data. Your consent choices apply to springer.com and applicable subdomains.

You can find further information, and change your preferences via 'Manage preferences'. You can also change your preferences or withdraw consent at any time via 'Your privacy choices', found in the footer of every page.

We use cookies and similar technologies for the following purposes:

Store and/or access information on a device

Personalised advertising and content, advertising and content measurement, audience research and services development

**Accept all cookies** 

Reject optional cookies

25 April 2024 Article 10 dulle 2010 Article 20 November 2010

#### **Explore related subjects**

Discover the latest articles, books and news in related subjects, suggested using machine learning.

Economic Growth Economics Econometrics Economic Policy Fiscal Policy

**International Economics** 

#### **Notes**

1. The paper primarily analyzes association between changes in overall fiscal policy and the current account for an individual country. It does not delve into

# Your privacy, your choice

We use essential cookies to make sure the site can function. We, and our 93 **partners**, also use optional cookies and similar technologies for advertising, personalisation of content, usage analysis, and social media.

By accepting optional cookies, you consent to allowing us and our partners to store and access personal data on your device, such as browsing behaviour and unique identifiers. Some third parties are outside of the European Economic Area, with varying standards of data protection. See our **privacy policy** for more information on the use of your personal data. Your consent choices apply to springer.com and applicable subdomains.

You can find further information, and change your preferences via 'Manage preferences'. You can also change your preferences or withdraw consent at any time via 'Your privacy choices', found in the footer of every page.

We use cookies and similar technologies for the following purposes:

Store and/or access information on a device

Personalised advertising and content, advertising and content measurement, audience research and services development

**Accept all cookies** 

Reject optional cookies

Indeed in export-led economies, growth shocks would imply a co-movement in fiscal and external balances, whereas external financing constraints accompanying say, an adverse growth shock, could induce corrections in both fiscal and current account deficits.

6. The following were included in all regressions: a constant term; the lag of the current-account-to-GDP ratio (to control for year-to-year persistence in the current account); the lag of per capita PPP GDP (to control for current account movements related to income convergence); year dummies (to control for common shocks across countries); and fixed country effects (as Hausman test did not support random effects). In regressions 3–7, noninteracted dummies were included to allow for heterogeneous intercepts. The results are almost identical with GMM (system) methods that address the estimation bias arising from the inclusion of the lagged dependent variable. Robustness to outliers

# Your privacy, your choice

We use essential cookies to make sure the site can function. We, and our 93 **partners**, also use optional cookies and similar technologies for advertising, personalisation of content, usage analysis, and social media.

By accepting optional cookies, you consent to allowing us and our partners to store and access personal data on your device, such as browsing behaviour and unique identifiers. Some third parties are outside of the European Economic Area, with varying standards of data protection. See our **privacy policy** for more information on the use of your personal data. Your consent choices apply to springer.com and applicable subdomains.

You can find further information, and change your preferences via 'Manage preferences'. You can also change your preferences or withdraw consent at any time via 'Your privacy choices', found in the footer of every page.

We use cookies and similar technologies for the following purposes:

Store and/or access information on a device

Personalised advertising and content, advertising and content measurement, audience research and services development

**Accept all cookies** 

Reject optional cookies

- 10. Studying the individual episodes, we can, in fact, confirm that the real exchange rate response to fiscal policy changes is nil in advanced economies but supportive in emerging economies.
- 11. The list of countries included in our sample can be found in Supplementary Appendix III available on the journal website.
- 12. In the results presented in the paper we include the output gap when using quarterly data and the log of the real GDP when using annual data. We have also run a specification for quarterly data using real GDP. But with shorter time series our estimates were affected by the nonstationarity of the output series. Although the results were qualitatively similar over the first quarters,

#### Your privacy, your choice

We use essential cookies to make sure the site can function. We, and our 93 **partners**, also use optional cookies and similar technologies for advertising, personalisation of content, usage analysis, and social media.

By accepting optional cookies, you consent to allowing us and our partners to store and access personal data on your device, such as browsing behaviour and unique identifiers. Some third parties are outside of the European Economic Area, with varying standards of data protection. See our **privacy policy** for more information on the use of your personal data. Your consent choices apply to springer.com and applicable subdomains.

You can find further information, and change your preferences via 'Manage preferences'. You can also change your preferences or withdraw consent at any time via 'Your privacy choices', found in the footer of every page.

We use cookies and similar technologies for the following purposes:

Store and/or access information on a device

Personalised advertising and content, advertising and content measurement, audience research and services development

**Accept all cookies** 

Reject optional cookies

response of output is small this will not represent a large change in the budget balance.

- 17. The cutoff is calculated for the average over the whole sample.
- 18. How restrictive is the assumption that government consumption does not react to output within a year? <a href="Corsetti">Corsetti</a>, <a href="Meier">Meier</a>, and <a href="Müller">Müller</a> (2010)</a> discuss this issue in detail and, while it might be that during the 2008-09 crisis governments reacted quickly to economic conditions (maybe as fast as 5 to 8 months), this is more of the exception than the norm. Indeed, budgets are done on an annual basis and changes during the fiscal year are more cumbersome. In fact, the evidence from VARs that use quarterly data show that in response to output shocks the response of government consumption

# Your privacy, your choice

We use essential cookies to make sure the site can function. We, and our 93 **partners**, also use optional cookies and similar technologies for advertising, personalisation of content, usage analysis, and social media.

By accepting optional cookies, you consent to allowing us and our partners to store and access personal data on your device, such as browsing behaviour and unique identifiers. Some third parties are outside of the European Economic Area, with varying standards of data protection. See our **privacy policy** for more information on the use of your personal data. Your consent choices apply to springer.com and applicable subdomains.

You can find further information, and change your preferences via 'Manage preferences'. You can also change your preferences or withdraw consent at any time via 'Your privacy choices', found in the footer of every page.

We use cookies and similar technologies for the following purposes:

Store and/or access information on a device

Personalised advertising and content, advertising and content measurement, audience research and services development

**Accept all cookies** 

Reject optional cookies

#### References

Abbas, S.M. Ali, Nazim Belhocine, Asmaa El-Ganainy, and Mark Horton, 2010, "A Historical Public Debt Database," IMF Working Paper 10/245 (Washington, DC: International Monetary Fund).

Abiad, Abdul, Daniel Leigh, and Ashoka Mody, 2009, "Financial Integration, Capital Mobility, and Income Convergence," Economic Policy, Vol. 24, No. 58, pp. 241–305.

Article Google Scholar

# Your privacy, your choice

We use essential cookies to make sure the site can function. We, and our 93 **partners**, also use optional cookies and similar technologies for advertising, personalisation of content, usage analysis, and social media.

By accepting optional cookies, you consent to allowing us and our partners to store and access personal data on your device, such as browsing behaviour and unique identifiers. Some third parties are outside of the European Economic Area, with varying standards of data protection. See our **privacy policy** for more information on the use of your personal data. Your consent choices apply to springer.com and applicable subdomains.

You can find further information, and change your preferences via 'Manage preferences'. You can also change your preferences or withdraw consent at any time via 'Your privacy choices', found in the footer of every page.

We use cookies and similar technologies for the following purposes:

Store and/or access information on a device

Personalised advertising and content, advertising and content measurement, audience research and services development

**Accept all cookies** 

Reject optional cookies

Union," Journal of the European Economic Association, Vol. 6, Nos. 2–3, pp. 414–423.

**Google Scholar** 

Corsetti, Giancarlo, André Meier, and Gernot J. Müller, 2010, "What Determines Government Spending Multipliers?" Unpublished manuscript.

Corsetti, Giancarlo, and Gernot J. Müller, 2006, "Budget Deficits and Current Accounts: Openness and Fiscal Persistence," Economic Policy, Vol. 21, No. 48, pp. 597–638.

Article Google Scholar

# Your privacy, your choice

We use essential cookies to make sure the site can function. We, and our 93 **partners**, also use optional cookies and similar technologies for advertising, personalisation of content, usage analysis, and social media.

By accepting optional cookies, you consent to allowing us and our partners to store and access personal data on your device, such as browsing behaviour and unique identifiers. Some third parties are outside of the European Economic Area, with varying standards of data protection. See our **privacy policy** for more information on the use of your personal data. Your consent choices apply to springer.com and applicable subdomains.

You can find further information, and change your preferences via 'Manage preferences'. You can also change your preferences or withdraw consent at any time via 'Your privacy choices', found in the footer of every page.

We use cookies and similar technologies for the following purposes:

Store and/or access information on a device

Personalised advertising and content, advertising and content measurement, audience research and services development

**Accept all cookies** 

Reject optional cookies

Giavazzi, F., and M. Pagano, 1990, "Can Severe Fiscal Contractions be Expansionary? Tales of Two Small European Countries," in NBER Macroeconomics Annual 1990, ed. by O. Blanchard and S. Fischer (Cambridge, Massachusetts: MIT Press).

**Google Scholar** 

Giavazzi, F., and M. Pagano, 1996, "Non-Keynesian Effects of Fiscal Policy Changes: International Evidence and the Swedish Experience," Swedish Economic Policy Review, Vol. 3, No. 1, pp. 67–103.

**Google Scholar** 

# Your privacy, your choice

We use essential cookies to make sure the site can function. We, and our 93 **partners**, also use optional cookies and similar technologies for advertising, personalisation of content, usage analysis, and social media.

By accepting optional cookies, you consent to allowing us and our partners to store and access personal data on your device, such as browsing behaviour and unique identifiers. Some third parties are outside of the European Economic Area, with varying standards of data protection. See our **privacy policy** for more information on the use of your personal data. Your consent choices apply to springer.com and applicable subdomains.

You can find further information, and change your preferences via 'Manage preferences'. You can also change your preferences or withdraw consent at any time via 'Your privacy choices', found in the footer of every page.

We use cookies and similar technologies for the following purposes:

Store and/or access information on a device

Personalised advertising and content, advertising and content measurement, audience research and services development

Accept all cookies

Reject optional cookies

Paper No. 314 (Institute for International Integration Studies, Trinity College Dublin and CEPR).

Love, Inessa, and Lea, Ziccino, 2006, "Financial Development and Dynamic Investment Behavior: Evidence from Panel VAR," The Quarterly Review of Economics and Finance, Vol. 46, pp. 190–210.

**Article Google Scholar** 

Mohammadi, Hassan, 2004, "Budget Deficits and the Current Account Balance: New Evidence from Panel Data," Journal of Economics and Finance, Vol. 28, No. 1 (Spring), pp. 39-45.

Article Google Scholar

# Your privacy, your choice

We use essential cookies to make sure the site can function. We, and our 93 **partners**, also use optional cookies and similar technologies for advertising, personalisation of content, usage analysis, and social media.

By accepting optional cookies, you consent to allowing us and our partners to store and access personal data on your device, such as browsing behaviour and unique identifiers. Some third parties are outside of the European Economic Area, with varying standards of data protection. See our **privacy policy** for more information on the use of your personal data. Your consent choices apply to springer.com and applicable subdomains.

You can find further information, and change your preferences via 'Manage preferences'. You can also change your preferences or withdraw consent at any time via 'Your privacy choices', found in the footer of every page.

We use cookies and similar technologies for the following purposes:

Store and/or access information on a device

Personalised advertising and content, advertising and content measurement, audience research and services development

**Accept all cookies** 

Reject optional cookies

Ravn, Morten O., Stephanie Schmitt-Grohe, and Martin Uribe, 2007, Explaining the Effects of Government Spending Shocks on Consumption and the Real Exchange Rate (Durham, North Carolina: Duke University).

**Book Google Scholar** 

Romer, Christina, and David Romer, 2011, "The Macroeconomic Effects of Tax Changes: Estimates Based on a New Measure of Fiscal Shocks," American Economic Review, Vol. 100, June, pp. 763–801.

**Google Scholar** 

Salter, Wilfred A., 1959, "Internal and External Balance: The Role of Price and Expenditure Effects," Economic Record, Vol. 35, pp. 226–238.

#### Your privacy, your choice

We use essential cookies to make sure the site can function. We, and our 93 **partners**, also use optional cookies and similar technologies for advertising, personalisation of content, usage analysis, and social media.

By accepting optional cookies, you consent to allowing us and our partners to store and access personal data on your device, such as browsing behaviour and unique identifiers. Some third parties are outside of the European Economic Area, with varying standards of data protection. See our **privacy policy** for more information on the use of your personal data. Your consent choices apply to springer.com and applicable subdomains.

You can find further information, and change your preferences via 'Manage preferences'. You can also change your preferences or withdraw consent at any time via 'Your privacy choices', found in the footer of every page.

We use cookies and similar technologies for the following purposes:

Store and/or access information on a device

Personalised advertising and content, advertising and content measurement, audience research and services development

**Accept all cookies** 

Reject optional cookies

Economics at INSEAD. The authors are grateful to Carlo Cottarelli for suggesting the topic and constructive comments, the *IMF Economic Review* editor and two anonymous referees, Philip Gerson and participants in the workshop on External Imbalances and Public Finances at the European Commission, November 2009 for helpful comments; and Sukhmani Bedi and Junhyung Park for excellent research support.

# **Electronic supplementary material**

# **Supplementary Appendices**

# **Rights and permissions**

# Your privacy, your choice

We use essential cookies to make sure the site can function. We, and our 93 **partners**, also use optional cookies and similar technologies for advertising, personalisation of content, usage analysis, and social media.

By accepting optional cookies, you consent to allowing us and our partners to store and access personal data on your device, such as browsing behaviour and unique identifiers. Some third parties are outside of the European Economic Area, with varying standards of data protection. See our **privacy policy** for more information on the use of your personal data. Your consent choices apply to springer.com and applicable subdomains.

You can find further information, and change your preferences via 'Manage preferences'. You can also change your preferences or withdraw consent at any time via 'Your privacy choices', found in the footer of every page.

We use cookies and similar technologies for the following purposes:

Store and/or access information on a device

Personalised advertising and content, advertising and content measurement, audience research and services development

**Accept all cookies** 

Reject optional cookies

Search by keyword or author
Q
Navigation
Find a journal
Publish with us
Track your research
Your privacy, your choice
We use essential cookies to make sure the site can function. We, and our 93 <b>partners</b> , also use optional cookies and similar technologies for advertising, personalisation of content, usage analysis, and social media.
By accepting optional cookies, you consent to allowing us and our partners to store and access personal data on your device, such as browsing behaviour and unique identifiers. Some third parties are outside of the European Economic Area, with varying standards of data protection. See our <b>privacy policy</b> for more information on the use of your personal data. Your consent choices apply to springer.com and applicable subdomains.
You can find further information, and change your preferences via 'Manage preferences'. You can also change your preferences or withdraw consent at any time via 'Your privacy choices', found in the footer of every page.
We use cookies and similar technologies for the following purposes:
Store and/or access information on a device
Personalised advertising and content, advertising and content measurement, audience research and services development
Accept all cookies
Reject optional cookies