

**Discussion of:
Financial Cycles and Fiscal Cycles
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**These are my own views and do not necessarily represent
those of the United Nations or of any of its member states**

Florence, June 6, 2011

Outline

- Takeaway and channels
- Identification
- Other stuff

Takeaway

- Prior:
 - Current account deficits increase revenues and thus will lead to an improvement of fiscal outcomes
- The paper finds that current account deficits are associated with:
 - An increase in revenues
 - An even higher increase in spending
- As a consequence, fiscal accounts deteriorate
- Policy implications:
 - The design of fiscal rules should take into consideration the financial cycle
 - Does the end of credit booms bring a double whammy?
 - Banking crisis
 - The fiscal accounts are not as good as we believed

Competing hypotheses

- The findings of the paper are consistent with political economy stories
 - Voracity (Lane and Tornell), Alesina, Campante and Tabellini, Talvi and Vegh
- What about stories that emphasize imperfections in international capital markets?
 - (lack of access during bad times, like in Gavin and Perotti)
- Can we gain some insight by splitting the sample into good and bad times
 - Growth
 - Conditions in the international capital markets

Heterogeneity

- Separating “Normal” from other times
 - Not necessarily crises
 - Large versus small changes in CA
 - More in general, explore nonlinearities
- Testing the political channel:
 - $FISC_{it} = \alpha_i + CYCLE_{it}(\beta + bINST_i) + Z_{it}(\gamma + gINST_i) + \dots$
- Ability to finance higher deficits:
 - High-debt versus low-debt economies
 - High-rating versus low-rating economies
- Degree of financial openness
 - (*de jure* and *de facto*)

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Identification

- Two endogenous variables:
 - Output (absorption)
 - Current account
- Two instruments:
 - Weighted output of trading partners
 - Oil price*(net oil trade position)
- Weak instrument tests **OK**
- Sargan test **OK**

Identification

- ...but...
- ...do we really believe that oil prices have no *direct* effect on fiscal variables?
 - Oil exporting countries get royalties
 - Oil importing countries tax energy
 - Elasticity?
- Sargan?

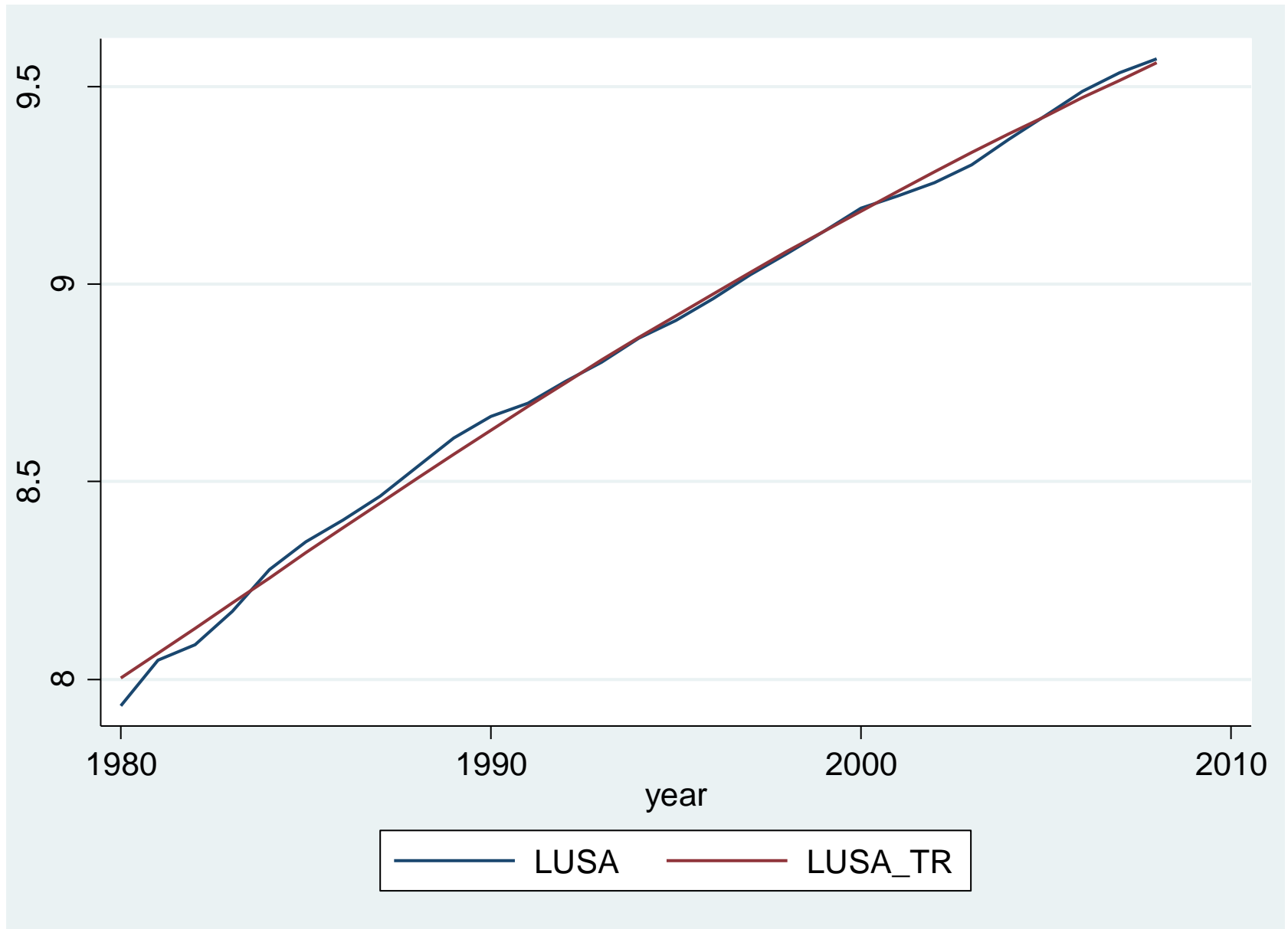
Outline

- Takeaway and next steps
- Identification
- Other stuff

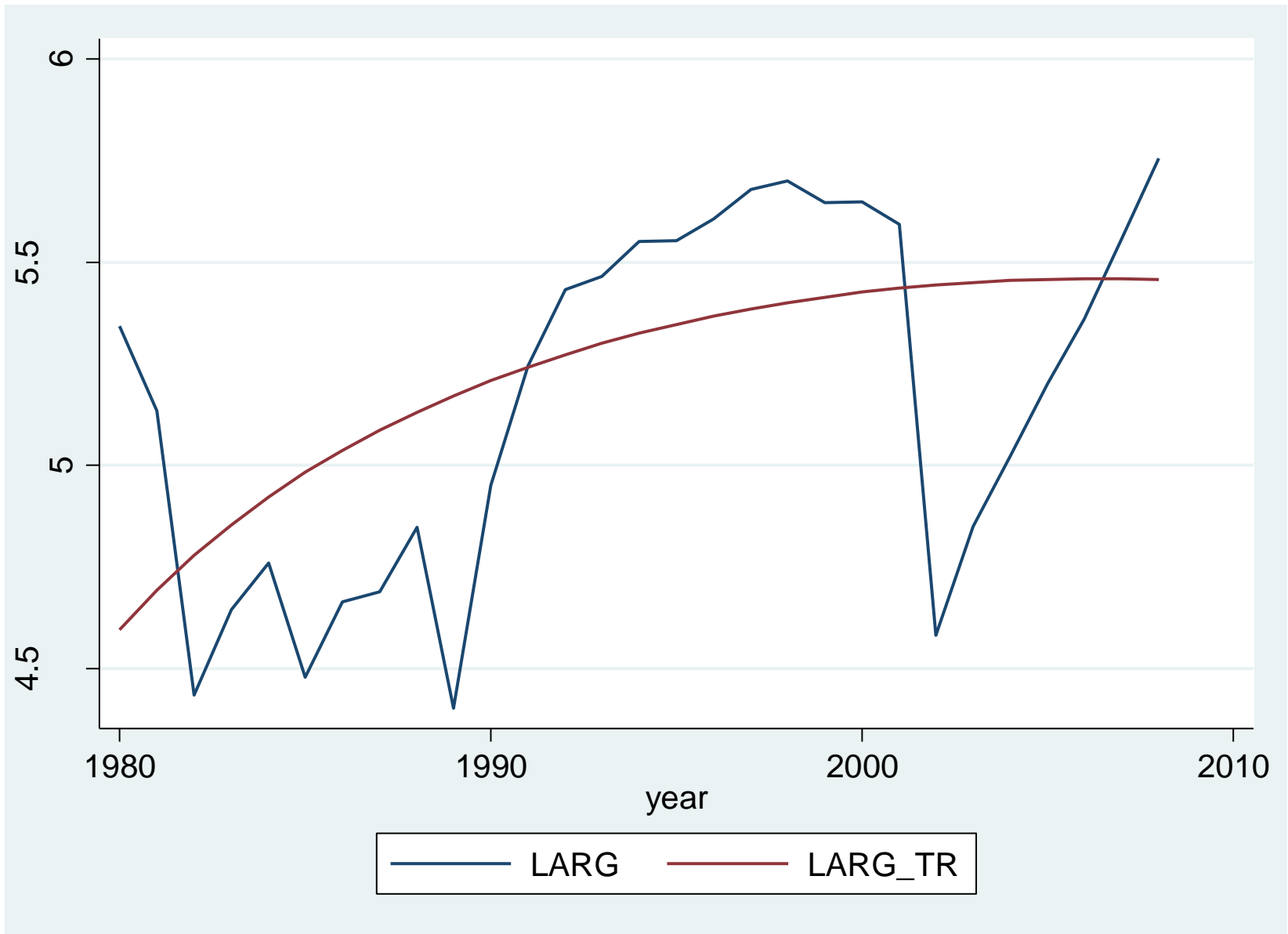
Other stuff

- No procyclicality???
 - Measuring the trend

Trend *versus* actual: USA



Trend *versus* actual: Argentina



Other stuff

- No procyclicality???
 - Measuring the trend
- Balancing the panel
 - Highly unbalanced for EM (on average 13 obs. per country)
 - (maybe drop debt/GDP)
 - It would be nice to have Table 6 for Ems
- Why not using MT interaction for the financial variables?
 - You would only lose 2 degrees of freedom and it would be nice to see if the coefficients are the opposite of EMU like in the case of GDP
 - Also, saying that the coefficient is not significant is not a good excuse for dropping variables.
 - When you interact things, significance tends to depend on the way you decide to interact.