Discussion of: Exchange Rate Adjustment in Financial Crises M. Devereux and C. Yu

Tommaso Monacelli - Università Bocconi, IGIER and CEPR

SNB-IMFER Conference, Zurich, 24-25 June 2016.

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- 2. Can monetary and macroprudential policies be in conflict when EMs hit by "capital flows" shocks?

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Tax on foreign borrowing desirable only under a peg

Flexible ex. rates desirable ex-post

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(1) "original sin" $\rightarrow \downarrow$ value of assets $\rightarrow \downarrow$ net worth \rightarrow tighten collateral constr.

(2) \uparrow cost of imports $\downarrow Y_{F,t} \rightarrow \text{relax}$ collateral constr

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Ex-ante: less debt accumulation under a peg

Overborrowing: flexible ex. rates vs. peg?

(Over)borrowing and ex. rate regime

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- (Over)borrowing and ex. rate regime
- Testable prediction:

peg \rightarrow \uparrow precautionary motive $\rightarrow\downarrow$ debt $\rightarrow\downarrow$ prob (crisis)

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Overborrowing: flexible ex. rates vs. peg?

- (Over)borrowing and ex. rate regime
- Testable prediction:

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- GIPS experience in the Eurozone exactly the opposite
- Need to make capital flows endogenous

Monetary policy and macropru conflict?

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► Recent literature (Bianchi-Mendoza, Schmitt-Grohe & Uribe, Benigno et al, Jeanne-Korinek): macropru tax policy justified by pecuniary externality→ Overborrowing

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- All previous models typically lack role of monetary policy
- But conventional monetary policy can be also macropru (Stein 2012)
- When mon. policy can be also macroprudential?



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When and why do we need macroprudential policy?

Suppose K flows shocks are "demand-type":

 ${\sf K} ~{\sf INflow} \rightarrow ~\uparrow {\sf inflation} ~\uparrow ~{\sf Y}$

 \uparrow R \rightarrow negative balance sheet effect \rightarrow dampen "overborrowing"

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- Monetary policy is also macroprudential
- Tax on foreign borrowing particularly useful only when monetary policy constrained by ex. rate peg

Conclusions

- Great paper
- First paper in an exciting literature
- Much more to be done on logical distinction between monetary and macropru