

1

Does Openness to International Financial Flows raise Productivity Growth ? by M. Ayhan Kose, Eswar S. Prasad and Marco E. Terrones

Discussant Sourafel Girma University of Nottingham

The paper



- The paper is an contribution to the literature on financial openness and economic growth.
- Features of the paper include:
 - Focus on different measures /components of financial openness.
 - ➢ Focus on <u>aggregate</u> TFP growth.
 - Reliance on dynamic panel data techniques to establish causal links between financial openness and TFP growth.

The paper



Main findings include:

- a. De jure capital account openness is associated with higher TFP growth rate .
- b.FDI and portfolio equity liabilities boost TFP growth.
- c. Better institutional quality attenuates the deleterious impact of external debts on TFP growth.

Comment I

The University of **Nottingham**

- Presentation issues:
 - Need a more specific discussion of the theoretical underpinnings of the paper.
 - Make insightful connections/contrasts with the literature on financial development, FDI and sources of growth.
 - Give more prominence to the relevant micro literature (e.g. on the interaction between domestic finance and FDI).
 - Due consideration to the literature on the <u>determinants</u> of financial liberalisation (this might suggest an identification strategy!).

Comment II

The University of Nottingham

Model specification issues:

- a. Generic problems related to cross country growth regressions (e.g. TFP measurement and the choice of control variables).
- b. The source of TFP growth is not clear. Given the restrictive CRS assumption, it difficult to see role for scale effects/catch-up (is TFP growth the same as technical growth?).
- c. Model implies constant rate of TFP convergence across countries (e.g. no role for financial openness to speed-up catching-up process).
- d. Where does the source of exogenous variation to identify the effects of financial openness come from?