

**Comments on**  
**“International Currency and the**  
**US Current Account Deficits”**  
**by Fukuda and Kon**

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## **An Important Set of Related Issues**

- Is US Current Account Deficit sustainable?
- How important is Dollar's role as Reserve Currency?
- Are Fundamental Causes mostly American/foreign?  
permanent/transitory?

So the Motivation is solid!

## Modeling Strategy Issue #1

- If the fundamental source was Asian crisis, why isn't crisis (cause/consequence) more directly in model?
- Assuming a shock to NFA preferences for a specific currency close to assuming solution
- Can't address the question: what's special about US?
  - (Ex: Why shift to US and \$, not Europe and €?)
- Expressed alternately: why does  $\lambda$  rise (from already high number)?

## Modeling Strategy Issue #2

- To acquire assets from A, usually don't assume anything about trade with A (bilateral vs. multilateral).
  - Reference: Krugman's "Oil and the Dollar" where trade and asset preference patterns can be VERY different.

## Modeling Strategy Issue #3

### Do We Believe NFA delivers Utility? (In this way?)

- Intrinsic Plausibility?
  - NFA  $\Rightarrow$  utility without satiation like goods/services?
  - Further: is *size* of effect plausible?  $\rho$  and  $\lambda$  are big!  
(Recognized in paper!)
- Why bilateral NFA, not multilateral?
  - Why not home's assets too? (SOE + A + B)
  - Plausible to assume such asymmetric tastes for different countries' NFAs?  $\lambda=5/6$ ,  $\rho=1$ .

- Is something different about Asian tastes for NFA?
  - If so (because of crisis?), shouldn't this be in model?
  - If not, why is Asian behavior different?
  - Either way: how can all countries satisfy desire for positive NFA?
- Returns on NFA modeled oddly:
  - Return is a) constant, b) identical across A, B when exchange rate risk exists

- Rodrik issue: why not more reduction in short-term liabilities? More reserves/fewer liabilities  $\Rightarrow$  more NFA
- Feenstra: cash in advance  $\approx$  money in utility function
  - But it's money, not NFA
  - Exist various technical assumptions: satisfied?

Needs more study/justification!

## **Suggestion #1: Tighter Links to Existing Literature**

- Blanchard, Giavazzi, and Sa: role of imperfect substitutability of currencies; shock is world-wide shift towards American assets (similar!)
- Caballero, Farhi, and Gourinchas: heterogeneous growth across regions AND abilities to generate financial assets from investments



## **Suggestion #2: Compare to Alternative Explanations**

- Would like to compare many (not just B-S) implications with a) data; b) competing theories
  - Ex: role of US budget deficits/Chinese factors/etc
- Easier for empirics than theory

## **Suggestion #3: Motivate Balassa-Samuelson Focus Better**

- What's special about productivity growth here?
- Seems like excess focus on one smallish aspect of problem
  - Many other testable implications
  - Data only exists through 2000; crisis in '97-'98
  - Why estimate at all? Use Rogoff's estimates with later (WDI) data
- Could look at NFAs directly!

## Smaller Stuff

- Use M2 (possibly also imports) to measure reserves
- Add time- and country-effects to empirics
- Sensitivity analysis with respect to '99/'98?
- Shouldn't refer to Deutschemark after 1998!