

BSP Conference: Session 1 (pm) Punzi & Chantapacdepong; Iman Badrudin

Discussant Comments:

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Comments do not reflect MAS' views

Paper 1: Spillover Effects of Uncertainty Shocks on Asia-Pacific Region

- Question What is uncertainty? How do we capture and measure uncertainty and its impact on AP?
- Uncertainty is proxied by:
 - US policy uncertainty (PU) index
 - VIX
- Data: China, ASEAN-5, NIEs, India, Japan, Australia, New Zealand

 <u>Punzi</u> - Policy uncertainty and market volatility lead to portfolio reallocation by international investors to Asia Pacific

- Counter-intuitive?
 - Heightened uncertainty + "risk off" sentiments => market participants would reduce risk exposure, sell-offs in emerging markets?

- <u>Punzi</u> Capital inflows into AP lead to currency appreciation and asset price inflation
 - US monetary policy plays a dominant role in driving financial conditions...
 - ...regardless of exchange rates => Rey (2013)
- Policy implications
 - Monetary policy, macro-prudential policy?
 - Capital flow management measures?
 - Partly addressed by Badrudin...

Paper 2: Role of Financial Market Development on Financial Contagion - evidence from selected Asian economies

 Question – what is role of financial sector development in cushioning Asian economies from external shocks?

- Financial contagion:
 - Increase in cross-market linkages after a shock, measured by degree of co-movement in...
 - ...domestic stock market, nominal exchange rate, sovereign yields
- Data coverage:
 - Thailand, Indonesia, Malaysia, Korea
 - January 2005 to July 2015 (spanning Lehman collapse, QE)

Badrudin –

- Size of banking system (deposits as % of GDP) + financial openness (external debt as % of GDP) => reduce stock market contagion
- Region has become more resilient since AFC
- What else matters
 - Exchange rate regime and currency intervention?
 - "Quality" of financial sector development? Eichengreen (2015)
 - Quality of regulation and supervision?
 - Bond market liquidity, corporate leverage?
- Concluding remarks



Thank you