U.S. Monetary Policy and Fluctuations of International Bank Lending <u>Avdjiev and Hale</u>

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Key Finding of the Paper

- Asymmetry Result: Effects of US MP on banking flows differ: by US MP component, in different flow regimes
 - Booms: banking flows INTO EM with high FFR \Rightarrow "search-for-yield" (fundamentals)
 - **Stagnations:** banking flows OUT OF EM with high $FFR \Rightarrow$ high cost of funds, flight to safety (stance)

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- Possible Interpretation
 - Booms: dollar depreciation makes EM borrowers more creditworthy
 - **Stagnations:** dollar appreciation makes EM borrowers less creditworthy

		Boom	Stagnation	USD dep	USD app
$FFR \uparrow$	MP	0	-	0	-
$\mathrm{FFR}\uparrow$	TR	+	+/0	+	+

Banking flow regimes are endogenous to fundamentals (EM and US)

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 - **Expectations channel:** If i MP responds to j MP, and j responds to US MP, then flows into i and borrowers expectations in i are both correlated with US MP
 - <u>Omitted factors</u>: If ↑ FFR captures fundamentals, flows into EM both during booms and stagnations but stagnation result is not robust to controlling spreads and VIX.

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• <u>Alternative</u>: Borrowing/funding costs change with capital flows; role for domestic banks (Baskaya, di Giovannoi, Kalemli-Ozcan, Ulu, 2017)

$$r_{i,t} = r_t^* + \mathbb{E}_t \Delta e_{t+1} + \gamma_{i,t}$$

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• Capital inflows (outflows) into EM when country risk is low (high) \Rightarrow correlated with VIX \Rightarrow correlated with US MP fundamentals (stance).

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SUMMARY AND SUGGESTIONS

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- Asymmetry result is new and interesting
- What channel explains the result?
 - High-low banking flow regime definition may not directly map to high-low VIX regime or high-low exchange rate regime
 - More work needed on endogenous regimes, which is possibly linked to potential channels behind the results