Discussion of "FinTech Platforms and Mutual fund Distribution"

by Hong, Lu, and Pan

@ABFER, 2021

Wenxi (Griffin) Jiang CUHK Business School The Chinese University of Hong Kong

This paper

- How FinTech platforms change flow-to-performance sensitivities?
 - "the average net flow to the funds in the top decile increases from 1.88% pre-platform (2008–2012) to 19.65% post-platform (2013–2017)"
 - Through the information aggregation/display channel
- Fund managers increase risk taking to enhance the probability of getting into the top rank
 - But with smaller economic significance

Comment #1: "Winner takes all"

- "winner takes all" phenomenon in platform economy
 - e.g., apple music, google search, uber, etc.
- Not clear if the effect on winner funds' flow really matters for market share
 - "the average net flow to the funds in the top decile increases from 1.88% pre-platform (2008–2012) to 19.65% post-platform (2013–2017)"
 - But not necessarily significant for market shares if smaller funds are on the platform
 - The analysis from HowBuy helps
 - It'd be interesting to have more direct tests on market share (e.g., Spiegel and Zhang 2013 JFE)
 - Check whether winner funds on the platform are taking up the most AUM of the market

Comment #1: "Winner takes all"

- A subtle point: it can be Tiantian who takes all the market shares from other traditional distributional channels
- That is, not necessarily the winner funds on Tiantian
 - Those funds are still traditional mutual funds
 - As an analogy, the best rated uber driver would not take all the business
- If this is the case, then not sure how much the flow-toperformance sensitivity results can say about platform economy

Comment #2: Implications to investor welfare

- Does the platform really help investors make better investment decisions?
 - it induces stronger trending chasing behavior
 - which we know is not good given on performance persistence
 - Via information display, not tech convenience
- Even worse, funds tend to take excessive risk
- This seems different compared with other platforms, such as Uber

Comment #2: Implications to investor welfare

- Another perspective to think about welfare is whether such platforms can enhance participation
 - And guide investors to the low fee products or index funds
 - Particularly matters for long-term investors
- I agree these questions are beyond the scope of this paper
- But they are important to China's mutual fund industry
 - High fees (1.6% expense ratio)
 - Chinese households only invest 3.8% of their saving in mutual funds (vs. 16% direct own stocks and 66% in bank deposit)
 - Very small relative to the cap of the stock market

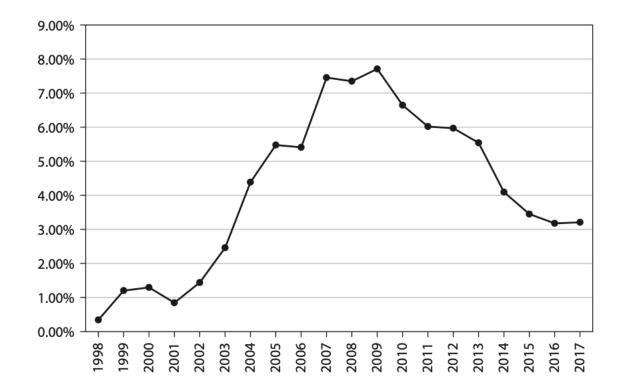


FIGURE 14.2. Fraction of total stock market capitalization owned by mutual funds. *Source:* Author's calculation, based on CSMAR data.

Source: Chapter 14 "Investment funds in China" of The Handbook of China's Financial System, Ed. Amstad, Sun, and Xiong, Princeton University Press 2020 Comment #3: How to distinguish between information display vs salience

- The paper has made great efforts to pin down the underlying channels in Section 4
 - Mostly based on the fund-event level evidence
 - Better if investor-event level data is available
- The information display channel cannot be distinguished from the salience effect
 - As documented in Kaniel and Parham 2017, for example
 - Compared with the WSJ category top rankings
- The welfare implications are different

Conclusion

- Overall, it is a great paper
 - Great data and setting
 - Timely topic
 - Thought-provoking
 - Well-written
- I enjoyed reading it and learned a lot