Which Firms Require More Governance? Evidence from Mutual Funds' Revealed Preferences by Irene Yi

Discussion by Nickolay Gantchev

University of Warwick – Warwick Business School

Research Question

- What drives mutual funds' voting on shareholder proposals?
 - Economic incentives (Iliev and Lowry, 2015)
 - o **Ideology or fund-specific preferences** (Bubb and Catan, 2019; Bolton et al., 2020)
 - Proxy advisor recommendations (Iliev and Lowry, 2015; Malenko and Shen, 2016)
 - Conflicts of interest (Davis and Kim, 2007; Cvijanovic, Dasgupta, and Zachariadis, 2016)

What is novel?

- Focus on the effect of firm characteristics in determining the MFs' voting patterns
- Instead of using vote support or market reactions to proposal passing, use MFs' degree of consensus about the optimality of governance structures
- Which firms should adopt which governance provisions?

Empirical Approach

 Use revealed preference argument to estimate MFs' preferences for different governance structures

Same governance provision & same year

Fund A votes "FOR" the proposal at Firm X

but Fund A votes "AGAINST" the proposal at Firm Y

- 1. Net out fund A's governance preferences and relate them to the characteristics of Firm X and Firm Y
- 2. Aggregate preferences across funds using M-H MCMC algorithm
 - → Preference rankings of firms in terms of various governance provisions

The Mallows Model & M-H MCMC

- Empirical approach based on Mallows (1957)
 - Well-established in the statistics literature but new to finance
 - Implementation on large datasets has only recently become feasible

- The paper makes a methodological contribution
 - Introduces a new machine learning technique (Vitelli et al., 2018)
 - Advantages and disadvantages of the approach are not well described
 - Many remaining questions about implementation make the approach difficult to follow by others

(Refocus the) Main Findings

1. Funds use the voting process to address agency problems

- Vote for an increase in shareholder rights at firms with less independent boards
- → "one-size-fits-all" approach to governance is suboptimal (Coles et al., 2008; Duchin, Matsusaka, and Ozbas, 2010; Field and Lowry, 2019)

2. Funds do not prefer stronger shareholder rights for large & mature firms

 Consistent with higher incidence of targeting by proposals (Bhandari, Iliev, and Kalodimos, 2019; Gantchev and Giannetti, 2020)

3. Funds favor proposals by non-SRI and pension funds

Proposals by individuals are especially disliked (Gantchev & Giannetti, 2020)

Rankings vs. Vote Support

- Rankings are based on variation in how funds vote across portfolio firms
 - Based on the revealed preferences of common MF owners
 - Put equal weight on each fund's preferences
- Vote support is based on the views of all investors
 - Value-weighted by the number of shares each investor owns
 - Impacted by the firm's endogenous ownership structure
- Rankings and vote support are only moderately correlated
 - Perfect setting to investigate the role of (i) ownership structure and (ii) common ownership on firms' governance provisions

Active vs. Passive Funds

- Ongoing debate about the role of passive funds in governance
 - on average, 25 passive funds and 35 active funds vote on a given proposal

- Based on their rankings, passive and active funds appear to have similar governance preferences
 - Relationship between fund preferences and firm characteristics is more pronounced for passive funds
- Passive funds also vote less uniformly and follow ISS to a lower extent
 - What is the role of passive funds as active monitors?

Conclusion

- A thought-provoking paper on an important research question:
 - What firm characteristics influence MFs' voting on proposals?
- The unique empirical approach leads to many interesting findings.
- The paper's contribution could be enriched by:
 - Comparing rankings to vote support to explore further the role of ownership structure and common ownership
 - Providing additional insights on the role of passive funds as active monitors