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Princeton

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Every Thursday at 12:30 (New York Time)



Previous



Upcoming







- Esteban Rossi-Hansberg
 "The Economic Geography of Climate Change"
- Chris Sims"How to worry about government debt"
- Bengt Holmstrom "Seasonal COVID"

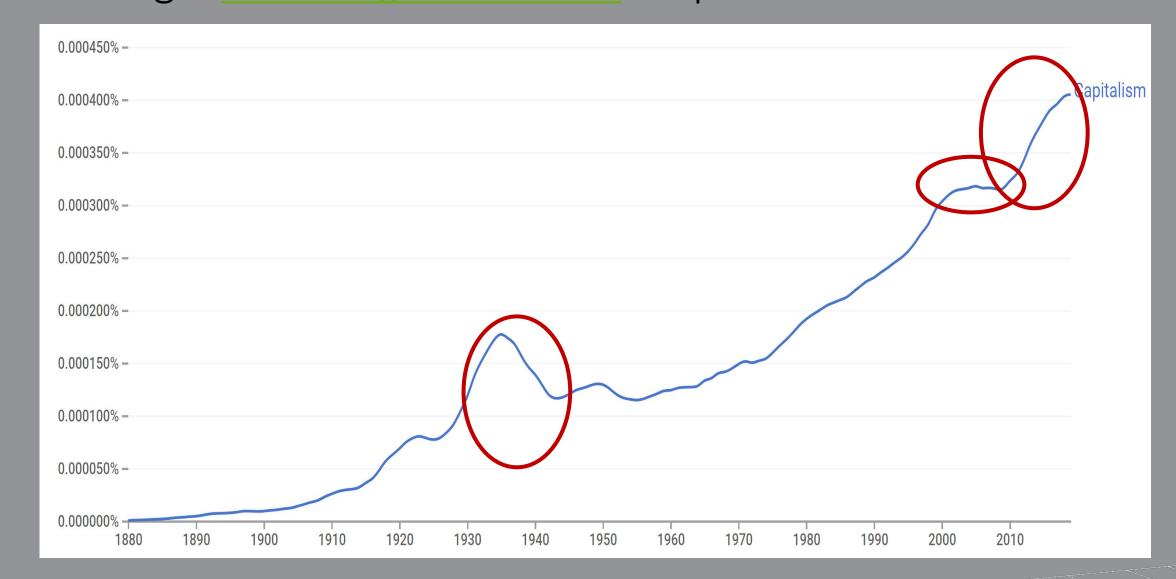
Esther Duflo (later)

Markus' intro on Capitalism



Capitalism is increasingly debated

Google Books Ngram Viewer: Capitalism



Capitalism: Some recent books



- "The Cold Heart"/ "The Heart of Stone" (Plumpe, 2019) German fairy tail by Willhem Hauff (1827) used by German communists
 Capitalism: Plasticity/constant flux welfare for billions to badmouth capitalism
- Dynamic
 Competition

 R&D Investment
 (i) Externality on follow-up R&D

 (ii) Economies of scale

 Profit motive

 Mass purchasing power

 (i) Real wages 1 income inequality

 (ii) nationally, (ii) globally

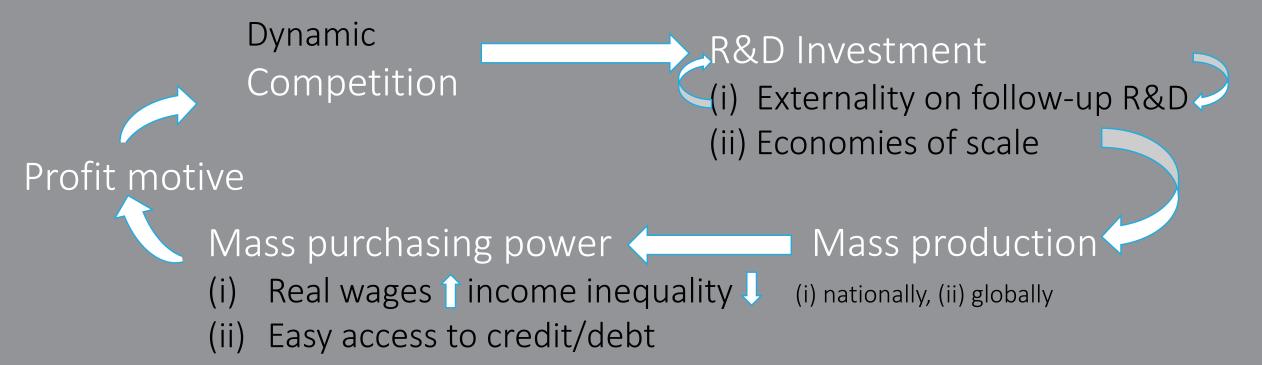
 (iii) Easy access to credit/debt

Keynes (1919):
 Large wealth inequality is justified if it leads to lots of investments

Capitalism: Some recent books



- "The Cold Heart"/ "The Heart of Stone" (Plumpe, 2019)
 - Capitalism: Plasticity/constant flux welfare for billions



- "Democratic Capitalism" (Boix, 2020)
 - Representative elections + free markets
 - Stages: 18xx Manchester, early 1900 Detroit, Now- Silicon Valley
 - Now: polarization, income inequality, skill premium, transition is challenging

Limiting Power Concentration



Battle for "Commanding Heights"

- Limit power concentration:
 - Via election (recurring) + constitutionVOICE
 - Via competition and clear mandateEXIT
 - Goods market
 - Funding market

ESG investing

Stakeholder governance ("the warm heart?")



- Business Roundtable (BRT):
 - revision of its concept of corporate propose (signed by 181 CEOs) ...
 deliver value for shareholders + employees, community, ...
- 50 years after Milton Friedman's article on shareholder governance
- Non-profit organization welfare governance?
- Problem: Large private rents for CEO's pet projects
- UK: Third way stakeholder society
- Germany: "ownership comes with responsibilities"
 - Co-determination
 - Companies owned by foundation, e.g. BOSCH
 new legal form "responsible ownership" for small companies

Poll Results



- 1. From a social efficiency perspective is it optimal that Google focuses only on maximizing long term stock prices?
 - a. Yes
 - b. No
- 2. Is a firm just a nexus of contracts?
 - a. Yes
 - b. No
- 3. Should we impose limit on corporate lobbying?
 - a. Yes
 - b. No

Thank you!

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Which Capitalism?

Luigi Zingales

University of Chicago

October 2020

- Since the beginning of the 20th century most economic activity, in the USA first and in the rest of the world later, started to take place in the corporate form.
- In our introductory micro textbooks, we assume that corporations maximize profits, but this is not necessarily true *neither* from a positive, *nor* from a normative perspective.
- Not surprisingly, since the 1930s economists, legal scholars, and management gurus have been struggling with the question what corporations should do.
- The answer to this question is fundamental in shaping the type of capitalist system we live in.
- In the first 25 years after WWII, business corporations where viewed "as an economic institution which has a social service as well as a profit-making function"

A Friedman doctrine— The Social Responsibility Of Business Is to Increase Its Profits

By MILTON PRIEDMAN

TANUMG G.M.—Chaimon Jomes Rocke of General Motors (right) replies to members of Campaign G.M. (below, wearing "Tame G.M." buttons) at the corporation's stockholders' meeting in May. Representatives of the campaign demanded that G.M. name three new directors to represent "the public interest" and set up a committee to study the company's performance in such areas of public concern as safety and pollution. The stockholders defeated the proposals overwhelmingly, but management, apparently in suppose to the second demand, recently named five directors to a "public-policy committee." The author calls such drives for social reasonshifty in business. "ours and unadultrated socialism," adding the site of the intelligence of the intelligence forces that have been undermining the basis of a free society."





Jurana Kratchinas, Mur Yurk Environmental Protection Administrator.



Betty Ferrers, consumer-allairs advisor in the Johnson Administration.



Nitip Soremen, cheiman d'Campaign G.M.'s parent organisation.



John Especito, lewyer and coordinator of Campaign G.M.



Jun 26, 2013, 11:37am EDT

The Origin Of 'The World's Dumbest Idea': Milton Friedman

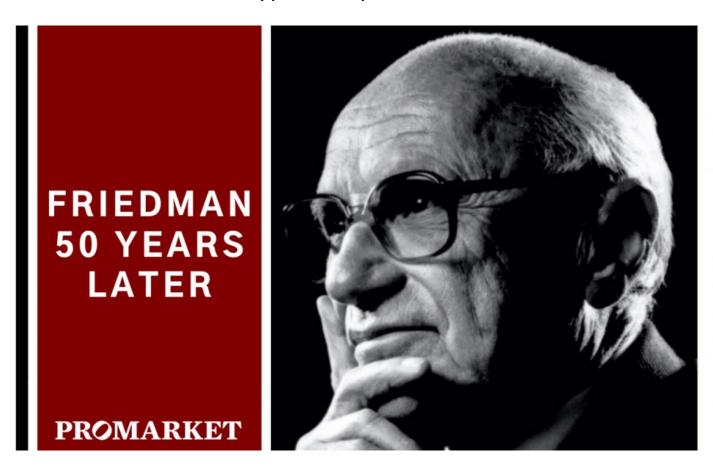


Steve Denning Senior Contributor o

Leadership Strategy

I write about Agile management, leadership, innovation & narrative.

- Love it or hate it, Milton Friedman's piece in the NYT 50 years ago shaped the conversation and capitalism for the last 50 years
- It must be one of the most consequential opeds of the 20th century
- To what extent its ideas are still valid today, to what extent are not, what does it mean for the type of capitalism we will have



Friedman Separation Theorem

- Under the assumptions that
- 1. Companies are price (and rule) takers (competitive market)
- 2. No externalities (or government perfectly able of address them)
- 3. Agents only care about monetary payoff
- 4. Complete contracts
- => Maximizing (long term) shareholders' value lead to a Pareto optimal equilibrium.

What is new?

- Any well trained economists will recognize that this is nothing more than a restatement of the celebrated First Welfare Theorem
- Formally proved only in 1951
- Friedman writes for a general audience
- He makes a simpler argument:
- In a free economy, stakeholders voluntarily get together and assign the residual right to shareholders
- 2. Imposing any additional burden on them is taxation without representation

Are these assumptions true?

4. Contracts complete?

- Contracts are clearly incomplete
- •Thus, even if markets are perfectly competitive ex-ante, they might not be competitive ex-post after a specific investment is made
- ⇒Shareholders are not the only residual claimants
 - Think about employees
- It might be optimal to protect other stakeholders from expropriation

- If this risk is so large, why stakeholders do not contract differently?
- Why vast majority of corporations assign votes only to shareholders?
- Why codetermination is imposed, not chosen?
- eBay vs Newmark (2010)

"Having chosen a for-profit corporate form, the craigslist directors are bound by the fiduciary duties and standards that accompany that form. Those standards include acting to promote the value of the corporation for the benefit of its stockholders. The "Inc." after the company name has to mean at least that."

- Is the evolutionary argument necessarily right?
- No, we can have
- 1. Bounded rationality
- 2. Initial wealth constraints
- 3. Limits in the law
 - But now there is the benefit corporation
- Not the strongest point of attack

3. Individuals care only about monetary returns

- This is false
- a. Proof by example
- b. Donations
- c. Endowments
- Even if it does not hold, Friedman claims that it is still better for shareholders to maximize their profits and then donate their dividends to the desired cause
- Is it true in general?

Where Friedman Is Wrong

- •Hart and Zingales (2017) show that if it is cheaper not to pollute than to pollute and clean up, then it is more efficient for companies to adopt shareholders' social objectives such as protecting the environment.
- ⇒corporate boards should maximize <u>shareholder</u> welfare (not value)
- This opens complicated social choice issues

2. Externalities

- These are large (pollution, risk, community, etc.)
- When shareholders were locally based, it was easier to internalize these externalities.
- Today it is very difficult and legislation is trying to make it even more difficult
- Conservatives like Kaplan claim that government regulation, not corporations, should address these externalities
- But they are the very same people against regulation
- It would be easier for the government to regulate, if the companies did not lobby against (a point I will return momentarily)

- Can these externalities be resolved by the private sector?
- Broccardo, Hart, and Zingales (2020) show that if the majority of investors are even slightly altruistic and if they are well diversified => then allowing them to vote will force companies to internalize the externalities
- Unfortunately, the DOL is trying to limit this by prohibiting asset manager to consider any other factor except the financial return
- The reaction is so strong because this method has the potential to be effective

1.A Price Takers

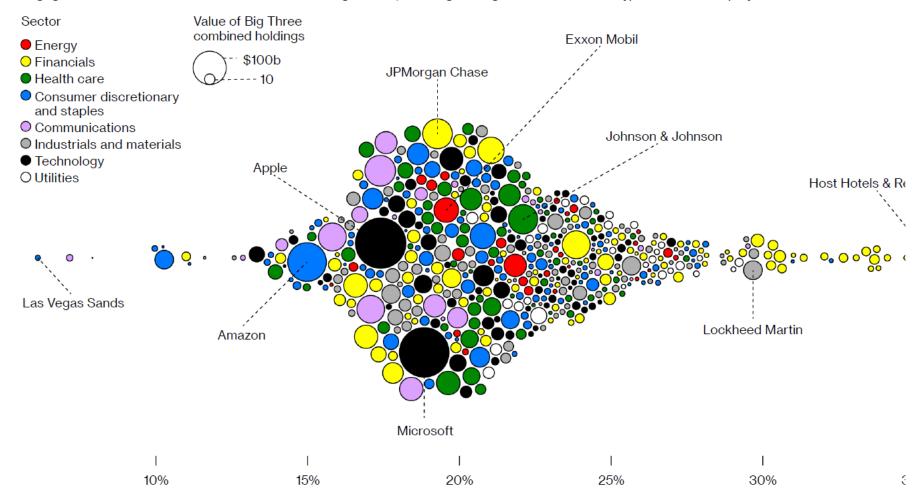
- Even Friedman agreed that monopolies should not maximize profits
- He simply believed that monopolies did not exist without a government protection
- But what about Google?
- Is the Social Responsibility of Google to maximize profits?
- How to prevent it from happening
 - 1. Nationalization
 - 2. Regulation
 - 3. Different Fiduciary Duty?

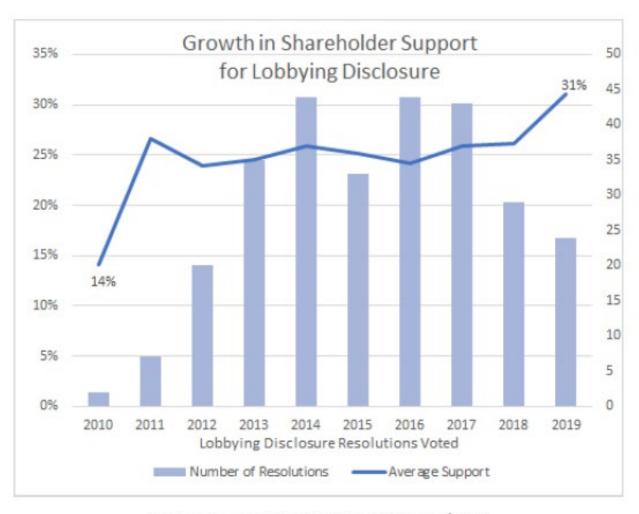
1.B Rule Takers

- Corporations should "make as much money as possible while conforming to their basic rules of the society, both those embodied in law and those embodied in ethical custom" Friedman (1970)
- Yet, in 1971 Stigler recognized that corporations captures the regulators and shape regulation
- Thus, the rules are not exogenous: they are endogenous.
- Is the social responsibility of a CEO to lobby Congress to be free of polluting?
- Obviously not.
- This is where Friedman rules is untenable
- How to constrain companies on this front?

The Big Three's Stake in Corporate America

As investors pile into index funds, BlackRock, Vanguard, and State Street have become the leading shareholders in many public companies. With combined ownership ranging from 35.5% at Host Hotels & Resorts to 6.1% at Las Vegas Sands, on average the Big Three own 22% of the typical S&P 500 company.





Source: Morningstar Proxy Voting Database.

Economic Evaluation of Friedman's Doctrine

- •Friedman's doctrine is more valid that its detractors claim, but more wrong than its supporters would like.
- No theoretical reason, to insist on shareholders' value rather than welfare maximization
- This change might be enough in case of externalities
- It is unlikely to be enough in the presence of
 - monopoly power
 - lobbying power

- I would divide the world in two
 - 1. If you are a small corporation
 - You have no market power
 - You are subjected to regulation
 - You cannot change the rules of the game
- ⇒Friedman's principle (modulo Hart and Zingales, 2017) works
 - 2. Very large corporation
 - You are likely to enjoy market power
 - You are too big to fail and too big to jail
 - You can easily change the rules of the game
- => Friedman principle does not apply

- How do you define large?
- Yet in the financial industry the regulation for systemically impotent financial institution works a bit like that.
- But here you would need to impose a fiduciary duty towards society
- The Board is personally responsible (for a multiple of the directors' fee received) if the company opportunistically exploits externalities
- It needs the evidence of having exercised a duty of care in this sense.

Political Evaluation of Friedman's Doctrine

- Friedman's piece came at the right time
- When competition from Europe and Japan and inflation were forcing companies to change
- It did move companies in the right direction
- It went too far

Problem

- The current U.S capitalism system is not delivering for the majority of Americans, hence the desire for change
- We are in a world of third best, thus it is difficult to evaluate how to best change
- Many requests of change are purely opportunistic
- Others are just pretense
- But the need is real.

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