The Political Economy of Middle Income

Avidit Acharya Stanford Stephen Haber Stanford Alexander Lee Rochester

Comments: Dorothy Kronick

Two contributions

- Characterize political economy of middle-income countries
 - Low income: no property rights
 - Middle income: selective property rights
 - High income: broad property rights

Explain conditions under which middle income is (surprisingly) optimal

Two contributions

- Characterize political economy of middle-income countries
 - Low income: no property rights
 - Middle income: selective property rights
 - High income: broad property rights
- **Explain** conditions under which middle income is (surprisingly) optimal



Monopoly profits : profits under competition

 $\frac{\Pi_{\rm H}^{\rm m}}{\Pi_{\rm H}^{\rm c}}$



Monopoly profits : profits under competition







1. Sources of "Ideological commitment to competition"?

- 2. Connection between case studies and model?
- 3. Falling from middle income?

Models redeeming middle-income political economy

(e.g. Dworczak et al. 2021; Acemoglu et al. 2013; Hirschman 1987)

- Spirit: The problem is with theory, not with people in middle-income countries
- **But** results here are driven by the character (types) of politicians
- Idea: say more about the sources of "ideological commitment to competition"

- Models redeeming middle-income political economy (e.g. Dworczak et al. 2021; Acemoglu et al. 2013; Hirschman 1987)
- Spirit: The problem is with theory, not with people in middle-income countries
- **But** results here are driven by the character (types) of politicians
- Idea: say more about the sources of "ideological commitment to competition"

- Models redeeming middle-income political economy (e.g. Dworczak et al. 2021; Acemoglu et al. 2013; Hirschman 1987)
- Spirit: The problem is with theory, not with people in middle-income countries
- **But** results here are driven by the character (types) of politicians
- Idea: say more about the sources of "ideological commitment to competition"

- Models redeeming middle-income political economy (e.g. Dworczak et al. 2021; Acemoglu et al. 2013; Hirschman 1987)
- Spirit: The problem is with theory, not with people in middle-income countries
- **But** results here are driven by the character (types) of politicians
- Idea: say more about the sources of "ideological commitment to competition"

- Distribution of labor types/skills θ^{ϕ} ? Representation of labor?
- Technology A?
- Political power of the disfavored firm?
- Other taxes?
- $\blacksquare Modes of premodern survival \rightarrow culture?$

- Distribution of labor types/skills θ^{ϕ} ? Representation of labor?
- Technology A?
- Political power of the disfavored firm?
- Other taxes?
- Modes of premodern survival \rightarrow culture?

- Distribution of labor types/skills θ^{ϕ} ? Representation of labor?
- Technology A?
- Political power of the disfavored firm?
- Other taxes?
- Modes of premodern survival \rightarrow culture?

- Distribution of labor types/skills θ^{ϕ} ? Representation of labor?
- Technology A?
- Political power of the disfavored firm?
- Other taxes?

• Modes of premodern survival \rightarrow culture?

- Distribution of labor types/skills θ^{ϕ} ? Representation of labor?
- Technology A?
- Political power of the disfavored firm?
- Other taxes?
- $\blacksquare Modes of premodern survival \rightarrow culture?$

1. Sources of "Ideological commitment to competition"?

- 2. Connection between case studies and model?
- 3. Falling from middle income?

- 1. Sources of "Ideological commitment to competition"?
- 2. Connection between case studies and model?
- 3. Falling from middle income?

Case studies: entertainment value

Tommy was granted the contract to build a toll highway south of the capital, a move widely interpreted as a consolation prize for losing the competition to build a toll road north of the capital to another company: his sister's.

Tommy was granted the contract to build a toll highway south of the capital, a move widely interpreted as a consolation prize for losing the competition to build a toll road north of the capital to another company: his sister's.

Tommy was granted the contract to build a toll highway south of the capital, a move widely interpreted as a consolation prize for losing the competition to build a toll road north of the capital to another company: his sister's.











- 1. Sources of "Ideological commitment to competition"?
- 2. Connection between case studies and model?
- 3. Falling from middle income?

- 1. Sources of "Ideological commitment to competition"?
- 2. Connection between case studies and model?
- 3. Falling from middle income?













CANTV



Crony capitalism in Venezuela



Falling from middle income





Two contributions

- Characterize political economy of middle-income countries
- **Explain** conditions under which middle income is (surprisingly) optimal