# Why Oppose Foreign Investment? Survey Experimental Evidence from India

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# What Shapes Public Opinion on Foreign Investment?

#### Answer: People support FDI because of economic benefits

- Material self-interests shape attitudes (Pandya 2010)
- Voter demand for FDI constrains elite behavior (Jensen 2003, Jensen & Malesky 2018)

#### FDI expected to have large benefits in developing countries

 Foreign firms expected to provide more jobs and higher wages than local firms

# The World Has Changed in Ways that Might Affect How People Think about Foreign Investment

1. The group of FDI-sending countries is now much more diverse.

2. Economic nationalism is on the rise.

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home country effects?

2. Economic nationalism is on the rise.

role of elite messaging?

#### FDI Home Country & Public Attitudes

#### Beliefs about FDI consequences may vary with home country

Public may classify FDI as "high"/"low" type based on home country

#### Prior beliefs about home country may trigger affective response

- Globalization attitudes reflect affective dispositions (nationalism, ethnocentrism)
- FDI from rival/adversarial countries may be seen as less desirable

#### FDI Home Country & Public Attitudes

Beliefs about FDI consequences may vary with home country

Prior be
Globali ethnoc

O1.) What are the effects of FDI home country on public support for FDI?

Prior be

• FDI from rival/adversarial countries may be seen as less desirable

# **Concerns about Home Country: Economic or Political?**

#### **Employment and development**

• Perhaps seen as generating inferior jobs or development outcomes

#### **Security and autonomy concerns**

• Economic dependencies could be exploited by foreign powers

#### **Reputational externalities**

• "The company you keep" (e.g. Gray & Hicks 2014)

# **Concerns about Home Country: Economic or Political?**

#### **Employment and development**

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#### Securit Q2.) What types of concerns are

Econc associated with FDI home country?

#### **Reputational externalities**

• "The company you keep" (e.g. Gray & Hicks 2014)

# Elite Cues May Shape Attitudes about Foreign Investment

#### Problem: Many people are likely be uninformed or uninterested in FDI

- Complex topic with uncertain outcomes
- They may not have stable, underlying preferences



### Elite Cues May Shape Attitudes about Foreign Investment

#### Solution: look to elite cues for signals of "correct" answer

- Elite cues can sway public beliefs about investment...
- ...and the (un)desirability of FDI from home country





### Elite Cues May Shape Attitudes about Foreign Investment

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• Elite c

· ...and Q3.) To what extent can elite cues moderate the effects of FDI home country?



# Our Survey Experiment in India

#### Online survey of 4,750 Indian respondents

- Conducted end of July early Aug 2023
- Preregistered at OSF

#### **Hypothetical investment vignette**

- 4 x 3 (x 2) factorial
- Treatments: country of origin, elite cues, entry mode

#### **Survey Flow**

Investment Vignette

#### **Treatments:**

- Home country
- Mode of entry
- Elite cues

Word Association Test (WAT)

What concepts do people associate with this firm?

**Support DVs** 

Measures of support for investing firm

**Expected Outcomes DV** 

Beliefs about effects on economic & political outcomes

# **Survey Experiment Wording**

Suppose that a company based in [the United States | Germany | China | Mumbai] is considering establishing new operations in India to make and sell consumer electronics and home appliances.

The company plans to [establish a brand-new factory and offices | acquire the factory and offices of an existing Indian company].

[Government officials have made public statements supporting this investment proposal. | Government officials have made public statements criticizing this investment proposal. | (No statement)]

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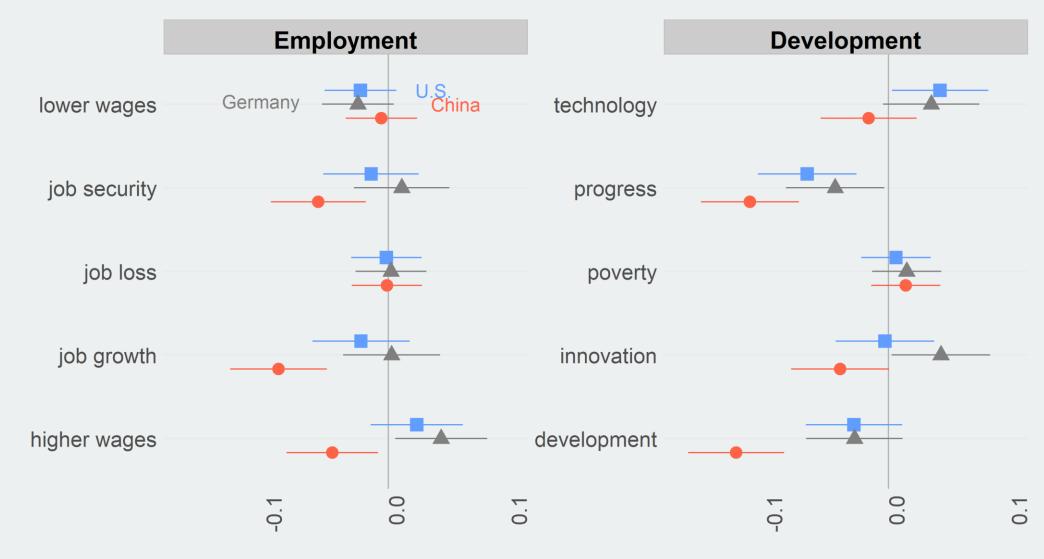
### Results: Effect of Home Country on FDI Support



# **Using Word Association Test (WAT)**

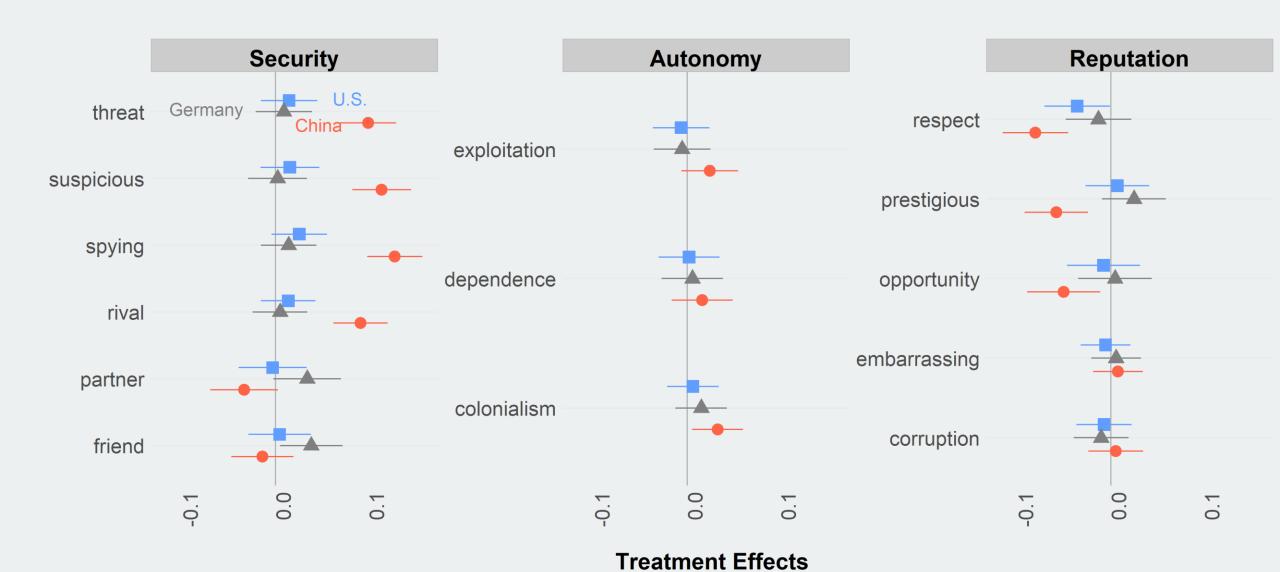
<b>Employment</b>	Development	Security	Reputation	Autonomy
job growth	technology	suspicious	respect	colonialism
job loss	progress	spying	prestigious	dependence
higher wages	poverty	rival	corruption	exploitation
lower wages	innovation	friend	opportunity	
job security	development	threat	embarrassing	
		partner		

#### **Word Association Test (Economic Concerns)**



**Treatment Effects** 

# Word Association Test (Non-Economic Concerns)



#### Results: Effect of Home Country on Expected Outcomes

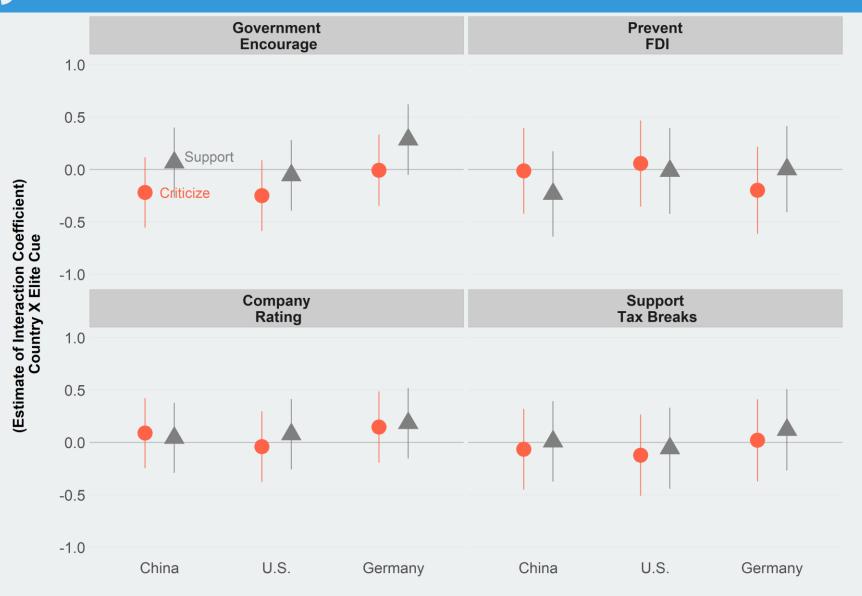
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### Results: Effects of Elite Cues on FDI Support



# No Strong Evidence that Elite Cues Reshape Home Country Effects



# **Takeaway Points**

• With diversification of FDI sources, **country of origin** raises new concerns about anticipated consequences of FDI

Nonmaterial concerns temper the public's demand for FDI from specific countries

 Home country-specific "liability of foreignness" that is outside firms' control

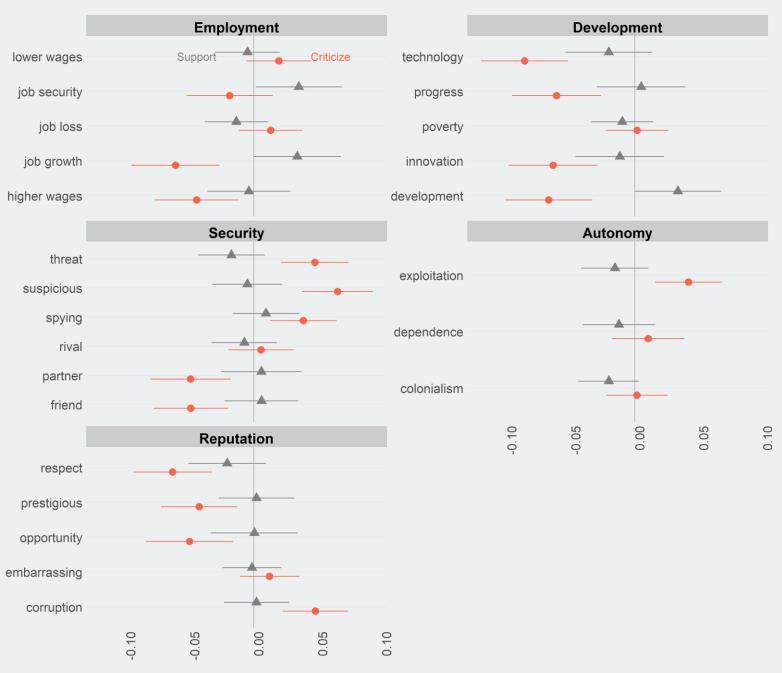
## **Takeaway Points**

# Elites' influence on public attitudes towards FDI is far from unconstrained

- Elites may have a harder time selling the public on unpopular investment than tanking opinion on popular investment
- Cues are unlikely to mitigate negative reactions to rival countries

# Thank you

# WAT & Elite Cues



**Treatment Effect**