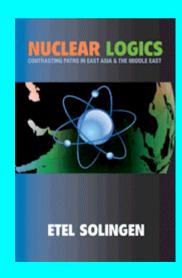
# Why have some states opted for nuclear weapons while others have renounced them?



#### Cases included in the book:

**Taiwan** 

Israel

Iran

Japan

Iraq

South Korea

North Korea

**Egypt** 

Libya

### **Neorealism: Empirical anomalies**

- Acutely vulnerable states not nuclear
- Rivals did not always respond in kind
- Too many "dogs that didn't bark"
- Insecurity: Insufficient, Unnecessary?
- Hegemonic protection –different effects
- Hegemonic coercion unsuccessful
- Hegemonic guarantees insufficient

### **Neorealism: Other problems**

- Fails to explain too many (crucial) cases
- Leads to multiple possible outcomes (cannot be falsified)
- States are not monolithic entities; internal architecture of states matters
- Alternative explanations fare better
- Overestimates state security, conflating it with regime security

### More problems...

- ☐ The theory cannot be easily confirmed even in its home turf (hard core security)
- **□Does not explain the overwhelming majority of cases with ease and at high levels of confidence**
- Does not effortlessly crowd out other theories

### Domestic orientations to the global politicaleconomy have important implications for nuclear paths

- Leaders advocating economic growth through integration in the global economy ("internationalizers") have incentives to avoid the costs of nuclearization
- By contrast, nuclearization implies fewer costs for "inward-looking" leaders and constituencies less dependent on international markets, investment, technology, and institutions

## Nuclear programs: allies of inward-looking coalitions

- Dense techno-industrial bureaucracy dwarfing other economic activities
- Beyond formal budgetary oversight
- Actual or imaginary output provides powerful source of nationalist myths

### Hence,

Nuclear aspirants are more likely to emerge from domestic contexts dominated by inward-oriented leaders/regimes

(Contrast between East Asia and the Middle East)

### In sum, domestic models are

\* Crucial, not afterthoughts or residuals

\* Filters through which leaders define security

### **Domestic models explain**

- \* Different domestic actors' nuclear preferences
- \* Why nuclear policies within states may vary over time
- \* Why different states vary in compliance
- \* Why some security dilemmas are more intractable
- \* Why some states rank alliances higher than selfreliance, or vice-versa
- \* Why nuclear weapons' programs surfaced where security hardly justified them
- \* Why they were avoided where one might have expected them

### **Domestic models**

- \* Prevent the frequent overestimation of state security as source of nuclear behavior
- \* Avoid the underestimation of regime security as crucial driver
- \* Provides a better foundation for policy