# **DONGAN TAN**

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#### **EDUCATION**

#### PhD in Political Science

Lubbock, TX

Expected May 2025

Texas Tech University
Fields: International Relations, Public Administration, Methods (minor)

Dissertation: "Economic Sanctions in a Globalized World"

Committees: David Lektzian (Chair), Daehee Bak, and Yooneui Kim

#### **MA in Public Administration**

Wuhan, China

Huazhong University of Science & Technology

2018

# **BA** in Public Administration

Beijing, China

Minzu University of China

2016

## **PUBLICATIONS**

#### Revise and Resubmit

• "The Causal Effect of Economic Sanctions on Political Stability: A Two-Stage Difference-in-Differences Analysis," (in revision), *International Journal of Social Welfare*.

#### **Under Review**

• "The Impact of Economic Sanctions on International Trade: Evidence from Network Analysis," submitted to the *Journal of Conflict Resolution*.

# **Working Papers**

- The Impact of Leadership Stability on Compliance with Sanction Threats
- The Effect of Globalization on the Use and Success of Economic Sanctions
- Determinants of Military Sanctions [with Daehee Bak]
- Political Leaders, Military Experience, and Use of Economic Sanctions [with Yooneui Kim]
- From Constraints to Recovery: Assessing Welfare Dynamics Post-Sanctions [with Hoan La]
- The Impact of Globalization on the Use and Success of Military Sanctions [with Henry Moncrieff]

### **CONFERENCE PRESENTATIONS**

# Midwest Political Science Association (MPSA) Annual Meeting

2024

• Determinants of Military Sanctions [with Daehee Bak]

### **International Studies Association (ISA) Annual Meeting**

2024

The Effect of Economic Sanctions on International Trade: Evidence from Network Analysis

### Midwest Political Science Association (MPSA) Annual Meeting

2023

• The Effect of Economic Sanctions on International Trade: Evidence from Network Analysis

#### **Southern Political Science Association (SPSA) Annual Meeting**

2023

• Do Economic Sanctions Jeopardize Political Stability? A Quasi-Experimental Study Using Two-Stage Difference-in-Differences

# Midwest Political Science Association (MPSA) Annual Meeting

2022

- Does Divergent Globalization Differently Affect the Success of Economic Sanctions?
- The Impact of Globalization on the Use and Success of Military Sanctions [with Henry Moncrieff]
- Do Economic Sanctions Jeopardize Political Stability? A Quasi-Experimental Study Using Two-Stage Difference-in-Differences

# AWARDS, SCHOLARSHIPS, & GRANTS

2024	Kent Presson Scholarship, Texas Tech University	\$1,000	
2023	Graduate Student Summer Research Support, Texas Tech University Best Graduate Research Award, Texas Tech University Cochran Public Administration Scholarship, Texas Tech University Prestage-Cook Travel Award, Southern Political Science Association (SPSA) Graduate Conference Travel Grant, Texas Tech University	\$3,800 \$300 \$600 \$300 \$1,416	
2022	Graduate Student Research Support Award, Texas Tech University Cochran Public Administration Scholarship, Texas Tech University	\$1,000 \$768	
2021	Graduate Student Summer Research Support, Texas Tech University Gordon Treadaway Scholarship, Texas Tech University		
2018	Graduate Scholarships, Huazhong University of Science & Technology	\$4,000	
2016	Excellent Undergraduate Thesis Award, Minzu University of China		

#### PROFESSIONAL TRAINING

# **Northwestern Causal Inference Workshops**

08/07-08/17/2023

Covered a variety of fundamental and advanced causal inference topics, including:

- Designing randomized experiments with real-world data
- Addressing threats to causal inference validity through research designs
- Applying machine learning methods to causal inference

# **ICPSR Summer Program in Quantitative Methods**

06/21-08/13/2021

Obtained A/A+ grade in five courses (EITM certified):

 Data Visualization, Data Science and Text Analysis, Network Analysis, Multilevel Models, Structural Equation Models with Latent Variables

# **TEACHING EXPERIENCE**

Instructor, Department of Political Science, Texas Tech University				
<ul> <li>POLS 2361: Introduction to International Politics</li> </ul>	Fall 2023			
<ul> <li>POLS 3314: Introduction to Political Analysis</li> </ul>	Spring 2023			
Teaching Assistant, Department of Political Science, Texas Tech University				
GLST 4300: Global Studies Capstone	Spring 2024			
<ul> <li>POLS 5383: Advanced Quantitative Research Methods in Political Science</li> </ul>	Spring 2024			
POLS 3366: International Political Economy	Fall 2020, 2022			
<ul> <li>POLS 3300: Latinx Politics in the United States</li> </ul>	Fall 2022			
• POLS 3341: The Administrative Process	Spring 2022			
POLS 3314: Introduction to Political Analysis	Fall 2021			

•	POLS 3301: Special Topics in IR: Bargaining and Security	Spring 2021
•	POLS 3363: International Organizations	Fall 2020
•	POLS 3301: Trade, Conflict, & Economic Statecraft	Spring 2020
•	POLS 2306: Texas politics and topics	Fall 2019

## RESEARCH EXPERIENCE

Research Assistant, Huazhong University of Science & Technology

Wuhan, China 2017-2018

Supervisor: Prof. Bing Wang

Project: The Internet Coordination and Support of the "Belt and Road" Strategy

- Sponsor: Country and Regional Studies of the Ministry of Education
- Established database on support policies for "Belt and Road" nations and key indexes to evaluate their execution (factor analysis).

Supervisor: Prof. Bing Wang

2016-2018

- Project: Ecosystem Service Multiple Incomparable Value Measurement Research-Based on Deliberative Contingent Valuation Method
- Sponsor: National Natural Science Foundation of China
- Integrated national survey datasets and conducted empirical analysis (deliberative contingent valuation method, regressions).

Supervisor: Prof. Xiaodong Xu

2016-2017

- Book: Chinese Local Government Management
- Drafted the chapter "National Autonomy" (field survey).

#### PROFESSIONAL MEMBERSHIPS

The National Society of Leadership and Success American Political Science Association (APSA) Midwest Political Science Association (MPSA) Southern Political Science Association (SPSA) International Studies Association (ISA)

#### SKILLS

**Languages** Chinese (Native), English (Fluent)

**Software** STATA, R, Python

**Applications** LATEX, spreadsheet, and presentation software

#### PROFESSIONAL REFERENCES

**David Lektzian**, Professor Texas Tech University

(806) 834-6470, david.lektzian@ttu.edu

**Daehee Bak**, Associate Professor Texas Tech University (806) 834-6970, daehee.bak@ttu.edu

**Yooneui Kim**, Assistant Professor Texas Tech University (806) 742-3121, <u>yooneui.kim@ttu.edu</u>