DONGAN TAN

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EDUCATION

PhD in Political Science

Lubbock, TX

Texas Tech University Expected May 2024

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

Papers Under Review

• Tan, Dongan, "The Causal Effect of Economic Sanctions on Political Stability: A Two-Stage Difference-in-Differences Analysis," Submitted to: *Journal of Peace Research*.

Working Papers

- The Impact of Leadership Stability on Compliance with Sanction Threats
- The Effect of Globalization on the Use and Success of Economic Sanctions
- The Effect of Economic Sanctions on International Trade: Evidence from Network Analysis
- Determinants of Military Sanctions [with Daehee Bak]
- Political Leaders, Military Experience, and Use of Economic Sanctions [with Yooneui Kim]
- 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

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	\$3,800 \$747
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
- A Network Analysis I: Introduction
- Multilevel Models I: Introduction and Application
- Structural Equation Models with Latent Variables

TEACHING EXPERIENCE

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

Supervisor: Prof. Bing Wang

Wuhan, China
2017-2018

- 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

Southern Political Science Association (SPSA) Midwest Political Science Association (MPSA) International Studies Association (ISA) American Political Science Association (APSA)

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, <u>daehee.bak@ttu.edu</u>

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