#### Tom Hanna

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#### **Education**

# University of Houston, Houston, Texas

**Ph.D.** Political Science (expected May 2023)

Major: International Relations, Minor: Comparative Politics

**Dissertation:** Authoritarian Leadership Politics and Autocracy Promotion

Committee: Tyson Chatagnier (chair), Francisco Cantu, Scott Basinger, Patrick Shea University of Houston, Houston, Texas

May 2018

Bachelor of Science in Political Science, Economics Minor, Summa Cum Laude

## **Teaching Experience**

## **Undergraduate Courses, Instructor of Record**

Statistics for Political Scientists – Summer 2022 Introduction to Comparative Politics – Fall 2022 Globalization – Spring 2023 (planned)

## **Graduate Course, Lab Instructor**

Quantitative Methods I & II: Labs (Online) – Fall 2020, Spring 2021. Primary Lab Instructor; adapted labs for online presentation, integrated Github, assisted lectures.

#### Service

#### **Southern Political Science Association**

2022 Conference Discussant, Examining the Impacts of Threats Against Public Officials University of Houston:

## **Graduate and Professional Studies Committee (Faculty Senate)**

Graduate Student Representative & Policy Subcommittee Member 2021-2022

# **Graduate Student Employment Committee (Graduate School)**

Graduate Student Representative 2022-2023

## **Graduate and Professional Student Association:**

President 2022-2023

Vice-President 2021-2022

## **Political Science Graduate Student Association:**

President 2021-2022 Vice-President 2020-2021

#### Fellowships, Honors and Awards

Oskar Morgenstern Fellowship (Mercatus Center, George Mason University) 2022-2023 Presidential Fellowship (University of Houston) 2018-2020

Graduate Tuition Fellowship (University of Houston) 2018-2023

Phi Kappa Phi National Honor Society (University of Houston) 2018

# Pi Sigma Alpha Political Science Honor Society (University of Houston) 2017 **Conference and Workshop Participation**

## **Midwest Political Science Association 2021**

"Autocratic Leadership Ideology and the Risk of Interstate Conflict: Ideological Supporters and Audience Costs"

# Western Political Science Association 2021 Midwestern Political Science Association 2022

"Authoritarian Leadership Politics and Autocracy Promotion: Sponsorship of Insurgencies and Terrorism"

## **American Political Science Association 2021**

"Authoritarian Politics and Executive Constraints: Ideology, Populism, and Civil Society"

# **Selected Working Papers**

"The Threat of Autocracy Promotion: International Attacks on Democracy as Domestic Signaling." Formalizes a model of use of attacks on democracy as domestic signaling by non-democratic regimes.

"Autocracy Promotion: Trade, Finance and Cooperative Behavior Models." Develops a measure of cooperative behavior among autocracies based on preferential trade, finance, and international organization arrangements.

"Semi-supervised Machine Learning and Populist Rhetoric: A First Step to Measuring Populist and Ideological Rhetoric in Opaque Societies." Creates a measure of populism using a Latent Semantic Scaling model on a corpus of UN General Assembly speeches, validated against existing measures and alternate models.

"Domestic Bond Market Organization and Sovereign Credit Costs in International Markets: Institutional effects on transparency and credibility." Analyzes domestic bond market data from the Asian Development Bank.

# **Additional Training**

*Turning Your Research Into Teaching*. The Center for the Integration of Research, Teaching, and Learning. Summer 2021.

*Teaching Philosophy Workshop*. Dr. Sarah Larsen, Dean of the Graduate School at University of Houston. October 2021.

Introduction to Structural Equation Modeling. Curran-Bauer Analytics. May 2022. Machine Learning for Political Science. Dr. Ryan Kennedy, University of Houston. Fall 2020.

*Text Analysis for Political Science*. Dr. Nikolay Marinov, University of Houston. Summer 2020

Scientific Programming with Python. Hewlett Packard Enterprise Data Science Institute - University of Houston. Summer 2022

Principles of Data Management. Hewlett Packard Enterprise Data Science Institute - University of Houston. Spring 2022

# **Teaching Assistant Experience**

Quantitative Methods I & II (Graduate) – Fall 2020, Spring 2021

Statistics for Political Scientists – Spring 2021

Intro to International Relations: Fall 2018, Fall 2019, Spring 2020, Fall 2020

Political Terrorism: Fall 2018, Fall 2019

US Government: Congress, President, and the Courts: Fall 2019

# **Research Assistant Experience**

Spring 2019: Compiled a geoquery based dataset on civil conflict.

Spring 2020: Completed review of experiments in international relations.

Summer 2020: Compiled US international interventions for property rights violations.

Summer 2021-Summer 2022: Global dataset on land transactions by national

governments including developing search routines for NexisUni.