

PUBLICATIONS

10. Ali Kagalwala and Guy D. Whitten. The Answer Was There All Along: Worry About the Dynamics! *Conditionally Accepted at The Journal of Politics*.
9. Ali Kagalwala, Thiago M.Q. Moreira, and Guy D. Whitten. [Tumultuous Pies: Electoral Dynamics in the Brexit Era](#). **Electoral Studies**, 2024.
8. Abbie Eastman, Andrea Junqueira, Ali Kagalwala, Andrew Q. Philips, and Guy D. Whitten. [Volatile Pies: Modeling Compositional Volatility](#). **Social Science Quarterly**, 2024. 105(4): 965-979.
7. Ali Kagalwala, Thiago M.Q. Moreira, and Guy D. Whitten. [A Simple Approach to Dealing with Partial Contestation](#). **Social Science Quarterly**, 2024. 105(4): 948-964.
6. Nathan Favero and Ali Kagalwala. [The Politics of School Funding: How State Political Ideology is Associated with the Allocation of Revenue to School Districts](#). **Education Policy**, 2024.
5. Hopkins, Vincent, Ali Kagalwala, Andrew Q. Philips, Mark Pickup, and Guy D. Whitten. [Learning from Simulations: How Do We Know What We Know?](#) **The Journal of Politics**, 2024. 86(1): 36-53.
4. Junqueira, Andrea, Ali Kagalwala, and Christine S. Lipsmeyer. [What's Your Problem? How Issue Ownership and Partisan Discourse Influence Personal Concerns](#). **Social Science Quarterly**, 2023. 104(1): 25-37.

3. Kagalwala, Ali. [kpsstest: A command that implements the Kwiatkowski, Phillips, Schmidt, and Shin test with sample-specific critical values and reports p-values](#). **The Stata Journal**, 2022. 22(2): 269-292.
2. Kagalwala, Ali, Andrew Q. Philips, and Guy D. Whitten [What About the Rest of the Pie? A Dynamic Compositional Approach to Modeling Inequality](#). **Social Science Quarterly**, 2021. 102(4): 1534-1552.
1. Peterson, Erik, and Ali Kagalwala. [When Unfamiliarity Breeds Contempt: How Partisan Selective Exposure Sustains Oppositional Media Hostility](#). **American Political Science Review**, 2021. 115(2): 585-598.

WORKS IN
PROGRESS

- Modeling Hierarchical Spatial Interdependence for Limited Dependent Variables. With Hankyeul Yang. *Revise & Resubmit* at **Political Analysis**.
- Machine Learning for Time Series Analysis.
- Endogenous pie: Modeling Simultaneity in Dynamic Models of Compositional Outcomes. With Andrea Junqueira, Andrew Q. Philips, and Guy D. Whitten.
- Let Them Eat Pie! Addressing the Partial Contestation Problem in Multiparty Electoral Contests. With Thiago M.Q. Moreira, Guy D. Whitten, and Yongzhi Xu.

TEACHING
EXPERIENCE

15. Instructor, Summer I 2024: **Texas A&M University**. POLS 209: Introduction to Political Science Research (Undergraduate).
14. Instructor, Spring 2024: **Texas A&M University**. POLS 209: Introduction to Political Science Research (Undergraduate).
13. Instructor, Spring 2023: **Texas A&M University**. POLS 607: Modeling Politics in Time and Space II (Graduate). Co-taught with Dr. Scott J. Cook.
12. Instructor, Fall 2022: **Texas A&M University**. POLS 229: Introduction to Comparative Politics (Undergraduate).
11. Instructor, Fall 2021: **Texas A&M University**. POLS 309: Polimetrics (Undergraduate).
10. Teaching Assistant, Spring 2021: Dr. Scott J. Cook and Dr. Guy D. Whitten, **Texas A&M University**. POLS 607: Modeling Politics in Time and Space II (Graduate).
9. Teaching Assistant, Jan 11-12 2020: Dr. Enrique Pinzon, **Texas A&M University**. Data Lab @ TAMUPOLS: A workshop on Stata and quantitative methods for underrepresented undergraduate students interested in quantitative methods/a PhD in political science. Organized by Dr. Brittany

Perry.

8. Teaching Assistant, Fall 2020: Dr. Scott J. Cook and Dr. Guy D. Whitten, **Texas A&M University**. POLS 606: Modeling Politics in Time and Space I (Graduate).
7. Teaching Fellow, Jul 6-17 2020: Dr. Katsunori Seki and Dr. Guy D. Whitten, **IPSA Summer School, National University of Singapore**. Modern Regression.
6. Teaching Fellow, Jan 20-24 2020: Dr. Lorena Barberia and Dr. Guy D. Whitten, **IPSA Summer School, University of São Paulo**. Fundamentals of Time Series Cross-Section Analyses.
5. Teaching Fellow, Jan 13-17 2020: Dr. Lorena Barberia and Dr. Guy D. Whitten, **IPSA Summer School, University of São Paulo**. Essentials of Time Series Analysis.
4. Teaching Assistant, Jan 8-9 2020: Dr. Enrique Pinzon, **Texas A&M University**. Data Lab @ TAMUPOLS: A workshop on Stata and quantitative methods for underrepresented undergraduate students interested in quantitative methods/a PhD in political science. Organized by Dr. Brittany Perry.
3. Teaching Assistant, Spring 2019: Dr. Scott J. Cook, **Texas A&M University**. POLS 603: Maximum Likelihood Estimation/GLMs (Graduate).
2. Teaching Fellow, Jan 14-18 2019: Dr. Lorena Barberia and Dr. Guy D. Whitten, **IPSA Summer School, University of São Paulo**. Essentials of Time Series for Time Series Cross-Section Analyses.
1. Teaching Assistant, Spring 2018: Dr. Joseph D. Ura, **Texas A&M University**. POLS 200: Foundations of Political Science (Undergraduate).

CONFERENCES

11. **Texas Methods Meeting 2022**: Keeping Up With The Trend: How To Deal With Trends In Time Series Analyses. With Munroe Kim, Leon Kockaya, and Guy D. Whitten.
10. **Political Methodology 2022**: Machine Learning For Time Series Analysis.
9. **Public Management Research Conference 2022**: Revisiting Multicollinearity: When Correlated Predictors Exhibit Nonlinear Effects or Contain Measurement Error. With Nathan Favero.
8. **Midwest Political Science Association 2022**: The Answer Was There All Along: Worry About the Dynamics! With Guy D. Whitten.
7. **American Political Science Association 2021**: Let Them Eat Pie! Addressing the Partial Contestation Problem in Multiparty Electoral Contests. With Thiago M.Q. Moreira and Guy D. Whitten.
6. **Political Methodology 2021**: Let Them Eat Pie! Addressing the Partial Contestation Problem in Multiparty Electoral Contests. With Thiago M.Q. Moreira and Guy D. Whitten.

5. **European Political Science Association 2021:** Let Them Eat Pie! Addressing The Partial Contestation Problem In Multiparty Electoral Contests. With Thiago M.Q. Moreira and Guy D. Whitten.
4. **Midwest Political Science Association 2021:** Let Them Eat Pie! Addressing the Partial Contestation Problem in Multiparty Electoral Contests. With Thiago M.Q. Moreira and Guy D. Whitten.
3. **Political Methodology Europe 2021:** Let Them Eat Pie! Addressing the Partial Contestation Problem in Multiparty Electoral Contests. With Thiago M.Q. Moreira and Guy D. Whitten.
2. **Political Methodology 2020:** New Frontiers in Dynamic Pie Modeling. With Andrea Junqueira, Andrew Q. Philips, and Guy D. Whitten.
1. **Political Methodology 2020:** Modeling Time and Space Together. With Andrea Junqueira, Guy D. Whitten, Laron K. Williams, and Cameron Wimpy.

INVITED CONFERENCES

2. **Analyzing Compositional Variables in the Study of Politics and Policy, June 10th 2022, Texas A&M University.**
 - Slicing the Pie: Exploring the robustness of compositional models when faced with the continuous pie problem. With Abbie Eastman, Andrea Junqueira, Andrew Philips, and Guy Whitten.
 - Revisiting the Politics of School Funding: A Compositional Approach to Modeling School Funding Sources. With Nathan Favero.
 - A Simple Approach to Dealing with Partial Contestation. With Thiago Moreira and Guy Whitten.
1. **The Redifning of Politics, June 21st 2021, Texas A&M University.** Talking Past Each Other: Public Concerns and Political Ideology. With Andrea Junqueira and Christine S. Lipsmeyer.

TECHNICAL SKILLS C++, L^AT_EX, Mathematica, R, Stata, SQL.

LANGUAGES English (native) and Hindi (intermediate in reading, speaking, writing).

PROFESSIONAL *Texas A&M University*

SERVICE Graduate student mentor, **Texas A&M University**.

Refeere

British Journal of Political Science, The Journal of Politics, Political Analysis.

OTHER – Business Development Associate, **Exordium Networks Inc.**

Feb 2017 - Jun 2017

PROFESSIONAL – Research and Analysis Intern, **Royal Bank of Scotland**

Jun 2014 - Jul 2014

EXPERIENCE