Reshi Rajan

Updated: September 2023

rrajan@tamu.edu

reshi-rajan.github.io 607-725-0472

Department of Political Science, 4348 Texas A&M University (TAMU), 2935 Research Parkway, College Station, TX,77843-4348, Room 3091

Education

August 2023 – present Texas A&M University (College Station, TX)

PhD Political Science

May 2023 University of Georgia (Athens, GA)

MA Political Science

Thesis: Who Follows How To Vote Cards in Australia?

Committee: Shane P. Singh (Chair), Mollie Cohen, Joseph Ornstein

University of Georgia (Athens, GA) May 2023

BA International Affairs, Pure Mathematics Minor

Research Interests

Comparative Politics | Comparative Political Behavior & Institutions, Electoral Systems & Turnout

Political Methodology | Applied Econometrics (MLE & Time-Series Cross-Sectional Data), Formal Political Theory

Number Theory $\mid p$ -adic Number System, the Dirichlet Convolution, Arithmetic in the Quaternions (\mathbb{H})

Publications & Working Papers

Working **Papers** Rajan, Reshikesav, and Shane Singh. 2023. "Does Toothless Compulsory Voting Increase Turnout? Evidence from India." Writing in Progress.

Rajan, Reshikesav. 2022a. "Modelling Ideological Polarization: Spatial Representations of Ideological Shifts in the US." Writing in Progress.

2022b. "Predicting Coalition Formation Using Notions of p-adic Distance." Writing in Progress.

Presentations

- "Predicting Coalition Formation Using Notions of p-adic Distance." Presented at the Midwest Political Science 2023 Association. April 13, 2023.
- "The Effects of Toothless Compulsory Voting: A Study in Karnataka, India." Presented at the SPIA Undergraduate 2022 Research Colloquium at the University of Georgia. April 22, 2022.
 - "The Effects of Toothless Compulsory Voting: A Study in Karnataka, India." Presented at the CURO Symposium at the University of Georgia. April 4, 2022.
- "Modelling Polarization: A Step Towards Predicting Democratic Erosion." Presented at the Midwest Political 202I Science Association. Virtual: April 14-18, 2021.
- "Mathematically Modelling Polarization." Presented in INTL 3416: Democratic Erosion at the University of Georgia. 2020 November 24, 2020.

Research Experience

Texas A&M University

Research Assistant, Prof. Guy Whitten, Fall 2023 (August-September), Spring 2024

University of Georgia

Research Assistant, Prof. Megan Turnbull, Protests Against Election Violence, May 2020 - July 2020

Teaching Experience

Texas A&M University

• Teaching Assistant, POLS 200: Foundations of Political Science, Prof. Todd Kent, Fall 2023 (October-December)

Departmental Service

University of Georgia

- Member of the American Founding Group led by Prof. Keith Dougherty (Fall 2022–present)
- Spring 2023 SPIA Visitation Day for prospective PhD and MA Students
- SPIA Student Union: President, Fall 2022-Spring 2023

Grants & Awards

Lechner Graduate Grant, Texas A&M University Department of Political Science, 2023-2024

Interviews & Talks

I. "An Evening with Senator Kristina Keneally." Conducted an interview/moderated a Q&A with then Deputy Leader of the Opposition in the Australian Senate and former New South Wales Premier the Honourable Kristina Keneally for SPIA Student Union. September 6, 2021. https://youtu.be/xC4jKfOLGpM

Language Skills

- English (Native Speaker)
- Tamil (Native Speaker)
- Classical Latin (Intermediate)
- Classical & Vedic Sanskrit (Intermediate)
- Hindi (Beginner)
- Classical Greek (some grammatical understanding)

Coding Skills

- R
- Stata
- LATEX
- Atlas.ti (Qualitative Data Analysis)
- Qualtrics

References

Shane P. Singh Professor of International Affairs University of Georgia singh@uga.edu

Keith Dougherty Professor of Political Science University of Georgia dougherk@uga.edu Megan Turnbull
Assistant Professor of International Affairs
University of Georgia
megan.turnbull@uga.edu

Paul Pollack Professor of Mathematics University of Georgia pollack@uga.edu