

ROBERT W. WALKER

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Education

PH. D. IN POLITICAL SCIENCE, UNIVERSITY OF ROCHESTER, 2005

Dissertation: *Multiple Choice: Policy Substitution and Complementarity with Heterogeneity*

Examiners: Ronald W. Jones, Curtis S. Signorino, Alan C. Stockman, Randall W. Stone (Advisor)

M. A. IN POLITICAL SCIENCE, UNIVERSITY OF ROCHESTER, 2002

Examinations: International relations, political methodology, comparative political economy.

B. A. WITH HONORS, UNIVERSITY OF TEXAS AT AUSTIN, 1995

Major: Post-Soviet and East European Studies

Exchange: Moscow Linguistics University, 1994

Thesis: *Grand Failure or World Savior: The Nazi-Soviet Pact of 1939.*

Academic Appointments

Assistant Professor, Department of Political Science

Washington University in Saint Louis

Center for Applied Statistics

2006–Present

Resident Fellow, Center in Political Economy

Assistant Professor of Political Science

Texas A&M University, 2005–2006

Research Fellow

Institute for Quantitative Social Science, Harvard University, 2005

Research Fellow and Visiting Instructor

Dartmouth College, 2004-05

Awards

Fellow of the British Election Study

2009–2010

Research Grant, Weidenbaum Center on the Economy, Government, and Public Policy

2006–2008

Research Fellowship, Department of Government, Dartmouth College

2004–2005

Graduate Teaching Award, Department of Political Science, University of Rochester

2000-2001

Charles E. Lanni Research Fellowship

2001, 2002, 2004

University Fellowship in Political Science, University of Rochester

2000–2004

NSF Fellow, Wallis Institute for Political Economy, University of Rochester

1999-2000

Publications and Presentations

ARTICLES

Valeria Sinclair-Chapman, Robert W. Walker, and Daniel Q. Gillion. “Unpacking Civic Participation: Analyzing Trends in Black [and White] Participation over Time.” *Electoral Studies*, Forthcoming.

Robert W. Walker and Skip Krueger. “Now You See It, Now You Don’t: The Mysterious Case of the Vanishing Split Bond Ratings in the U. S. States” *Public Budgeting and Finance* Forthcoming.

Robert W. Walker and Skip Krueger. “Divided Government, Political Turnover, and State Bond Ratings.” *Public Finance Review* 36(3): 259–86.

Bas, Muhammet A., Curtis S. Signorino, and Robert W. Walker. "Statistical Backwards Induction: A Simple Method for Estimating Recursive Strategic Models." *Political Analysis* 16(1): 21–40.

Lebo, Matthew J., Robert W. Walker, and Harold D. Clarke. 2000. "You Must Remember This: Dealing with Long Memory in Political Analyses." *Electoral Studies* 19(1):31-48.

BOOK REVIEWS

Takezawa, Kunio. 2006. *Introduction to Nonparametric Regression*. Hoboken, NJ: John Wiley & Sons. *The Political Methodologist* 16(1): 15-17.

Brown, Nathan J. 1997. *The Rule of Law in the Arab World: Courts in Egypt and the Gulf*. Cambridge, UK: Cambridge University Press. *Law and Politics Book Review* 8(11): 409-11.

RESEARCH PRESENTATIONS AND WORKING PAPERS

"*Human Rights, Democracy, and Development*": MPSA 2007.

"*Path/Phat/State Dependence in Observation-Driven Markov Models*": Methods, 2007; Department of Psychology, Washington University.

"*Models and Measures in the Study of Nominal Exchange Rate Regimes*": MPSA, APSA, 2007; Texas A&M University, 2008.

"*Fiscal Institutions and Bond Risk in the U.S. States*" [with E. L. Krueger]: MPSA, 2007.

"*Some Unpleasant Reduced Form Arithmetic*": MPSA, 2006.

"*Political Turnover and Bond Risk in the U.S. States*" [with E. L. Krueger]: MPSA; Watson Center, University of Rochester, 2006; State Politics and Policy Conference, 2007. *Published*

"*Policy Substitution and Complementarity with Heterogeneity*": Department of Government, Harvard University, 2005; SLAMM 2008.

"*Markov Models for Multiple States*": Methods, Florida State University, 2005.

"*Are Democracy and Human Rights Related? How? Insights from a First-Order Markov Model*": MPSA; APSA; Washington University in Saint Louis; Department of Statistics, Texas A&M University, 2005; University of California - San Diego, 2006; Columbia University International Politics Seminars, 2008. *Under Review*.

"*Measuring Political Participation: African-Americans and Anglos in a Dynamic Item Response Model*" [with V. Sinclair-Chapman and F. C. Harris]: APSA, 2005. *Published*.

"*The Statistical Analysis of International Human Rights: Bayesian Inference*": Methods, Stanford, 2004.

"*Commitment and Distribution in International Financial Policy*": Methods, University of Washington; MPSA, 2002; LaFollette School/Political Science, University of Wisconsin-Madison, 2004.

"*Costless Communication and Indivisible Crisis*": MPSA; Watson Center, University of Rochester, 2004.

"*Statistical Models for Policy Substitutes*": Methods, University of Minnesota; MPSA; APSA, 2003.

“*Political Instability and Exchange Rate Regimes.*”: MPSA, Watson Center, University of Rochester, 2003; Dartmouth College; University of Texas-Dallas; Texas A&M University; Northwestern University, 2004. *Under Review.*

“*Picking a Fight: Statistical Backwards Induction and Triadic Data.*” [with C. Signorino and M. Bas]: Methods, University of Washington, 2002; Watson Center, University of Rochester, 2003. *Published.*

“*Repression of the Human Right to Personal Integrity Revisited: An Inquiry into Ordered Regression Models.*”: Methods, University of California, Los Angeles, 2000. *Under Review.*

Research on Long-memory Time Series (with M. J. Lebo, H. D. Clarke, and D. N. Lanier): APSA; SPSA, 1998; MPSA, 1998; MPSA, 1999.

Courses Taught

Research Design, Probability, and Statistics [U]	<i>Dartmouth, Texas A&M University</i>
International Political Economy [U]	<i>Dartmouth, Texas A&M University</i>
Quantitative Political Methodology II: Maximum Likelihood [G]	<i>Washington University in Saint Louis</i>
Bargaining, Diplomacy, and War [U]	<i>Washington University in Saint Louis</i>
Topics in Applied Statistics: Panel Data [U/G]	<i>Washington University in Saint Louis</i>
Quantitative Political Methodology I: Linear Models [U/G]	<i>Washington University in Saint Louis</i>
Quantitative Political Methodology: Statistics [U]	<i>Washington University in Saint Louis</i>
Applications in Comparative and International Politics 2007, 2008	<i>Empirical Implications of Theoretical Models Washington University in Saint Louis</i>

Research and Teaching Interests

INTERNATIONAL RELATIONS

Theories of international relations/international political economy; international trade and finance; international conflict and diplomacy; international human rights.

POLITICAL METHODOLOGY

Inference in structural/theoretical models; simultaneous discrete choice analysis; time series econometrics; Markov processes and dynamic models; Bayesian model selection and Markov Chain Monte Carlo; models of measurement; formal theories of politics.

POLITICAL ECONOMY

Macroeconomic policy, property rights, theories of institutions, and comparative political economy.

Associations and Service

PROFESSIONAL ASSOCIATIONS

American Political Science Association	Midwest Political Science Association
The Econometric Society	Society for Political Methodology
Public Choice Society	American Statistical Association

PROFESSIONAL SERVICE

Discipline

Discussant: *Summer Methods Meetings, 2008.* Chair and/or Discussant: *MPSA, 2004; 2005; 2007; 2008.*

Participant: Saint Louis Initiative, Center for New Institutional Social Science, November, 2006; May 2007.

Participant: Political Economy of International Finance, Ann Arbor, MI, October 2005.

Reviewer: Journals: *American Political Science Review*, *American Journal of Political Science*, *European Journal of Political Research*, *European Union Politics*, *International Organization*, *International Studies Quarterly*, *Journal of Empirical Finance*, *Journal of Politics*, *Journal of Theoretical Politics*, *Perspectives on Politics*, *Political Research Quarterly*, *Sociological Methods and Research*, *State Politics and Policy Quarterly*, National Science Foundation.

Department and University

Founder/Organizer: Empirical Research Workshop, Washington University, 2007 Organizer: Workshop in Political Economy, Texas A&M University, 2005-06.

Organizer: Seminar Series – Center for Political Economy, Washington University, Spring 2008.

Member, Applied Statistics and Computation Search, Washington University in Saint Louis, 2006–07.

Member, International Relations Search, Texas A&M University, 2005–06.

Political Methodology Field Examination Committee, 2006–

Ph. D. Committees: Marshall W. Thompson (2007, Committee Member); Laron Williams (2008; Texas A&M University); Stephen Haptonstahl (in progress; Washington University in Saint Louis); Guido Cataife (Outside Reader: 2008, Economics); Xun Pang (in progress, Washington University in Saint Louis); Mariana Medina (in progress; Washington University in Saint Louis).