JEFFREY B. LEWIS

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Education

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

Cambridge, MA

Ph.D., Department of Political Science, February 1998.

WESLEYAN UNIVERSITY

Middletown, CT

B.A., Political Science and Economics with Honors in General Scholarship. June

1990.

Academic Experience

University of California Los Angeles

Los Angeles, CA

Chair Department of Political Science. July 2011-present.

University of California Los Angeles

Los Angeles, CA

Associate Professor of Political Science. July 2007-present.

University of California Los Angeles

Los Angeles, CA

Assistant Professor of Political Science. July 2001-June 2007.

DARTMOUTH COLLEGE,

ROCKEFELLER CENTER FOR THE SOCIAL SCIENCES

Research Fellow. July 2000-July 2001.

Hanover, NH

PRINCETON UNIVERSITY

Princeton, NJ

Assistant Professor of Politics and Public Affairs. July 1997-July 2001.

Teaching

Quantitative methods

Interests Elections

Elections & Direct democracy

California politics

Grants & Awards Research grant. "Collaborative Research on Dynamic Models of Roll Call Voting." National Science Foundation (NSF-SBS-0611974, with Keith Poole and Howard Rosenthal). July 2006. \$394k total (\$182k UCLA).

Brian P. Copenhaver Award for Innovation in Teaching with Technology, College of Letters and Sciences, University of California Los Angeles. 2007.

Warren Miller Prize for best article in volume 11 of *Political Analysis*. 2003 (article co-authored with Ken Schultz).

Research grant. "Empirical Testing of Crisis Bargaining Models." National Science Foundation (NSF-SBS-0241647, with Ken Schultz). February 2003. \$200k.

Research grant, "Term limits in California." John Randolf and Dora Haynes Foundation, May 2000. \$27k.

Research grant, Princeton University Committee on Research in the Humanities and Social Sciences, May 1998.

Harvard/MIT Research Training Group for Positive Political Economy Dissertation Fellowship, 1995-1996.

Sigma Xi Honorary Society, Wesleyan University, 1990.

White Prize for excellence in economics, Wesleyan University, 1990.

Ford Foundation Summer Research Fellowship, Wesleyan University, 1988.

Publications

"Economic Crisis, Iraq, and Race: A Study of the 2008 Presidential Election." (with Michael Herron and Seth Hill). Election Law Journal. 2010, 9(1): pp 41-62.

"Comparing NOMINATE and IDEAL: Points of difference and Monte Carlo tests." Legislative Studies Quarterly. 2009, 34:555–592 (with Royce Carroll, James Lo, Keith T. Poole, and Howard Rosenthal).

"Measuring Bias and Uncertainty in DW-NOMINATE Ideal Point Estimates via the Parametric Bootstrap", *Political Analysis*. 2009, 17(3):261–275 (with Royce Carrol, James Lo, Keith T. Poole, and Howard Rosenthal).

"poLCA: An R Package for Polytomous Variable Latent Class Analysis." Journal of Statistical Software (with Drew A. Linzer, forthcoming).

"Scaling Roll Call Votes with wnominate in R." Journal of Statistical Software (with Keith Poole, James Lo, and Royce Carroll, forthcoming).

"Ballot Formats, Touchscreens, and Undervotes: A Study of the 2006 Midterm Elections in Florida." *Election Law Journal.* 2008. 7(1):25-47 (with Laurin Frisana, Michael C. Herron, and James Honaker).

"An Estimate of Risk Aversion in the U.S. Electorate." Quarterly Journal of Political Science. 2007, 2(2):139-154. (with Adam J. Berinsky).

"Ideological Adaptation? The Survival Instinct of Threatened Legislators." Journal of Politics. 2007, 69(3):823–843 (with Thad Kousser and Seth Masket).

"Did Ralph Nader Spoil a Gore Presidency? A Ballot-Level Study of Green and Reform Party Voters in the 2000 Presidential Election." Quarterly Journal of Political Science. 2007, 2(3):205-226 (with Michael Herron).

"A Return to Normalcy? Revisiting the Effects of Term Limits on Competitiveness and Spending in California Assembly Elections" State Politics and Policy Quarterly. 2007, 7(1):20-38 (with Seth Masket).

"Learning about Learning: A Response to Wand." Political Analysis. 2006, 14: 121-129 (with Kenneth Schultz).

"Estimating Regression Models in Which the Dependent Variable Is Based on Estimates" *Political Analysis.* 2005, 13(4) (with Drew A. Linzer)

"Beyond the Median: Voter Preferences, District Heterogeneity, and Representation." Journal of Political Economy. 2004, 106(6):1364-1383 (with Liz Gerber).

"Measuring Bias and Uncertainty in Ideal Point Estimates via the Parametric Bootstrap." Political Analysis. Spring 2004. 12:105–127 (with Keith Poole)

"Extending King's Ecological Inference Model to Multiple Elections using Markov Chain Monte Carlo," Chapter in Gary King, Ori Rosen, and Martin Tanner, Eds. *Ecological Inference: New Methodological Strategies*. Cambridge: Cambridge University Press. 2004.

"Revealing Preferences: Empirical Estimation of a Crisis Bargaining Game with Incomplete Information." *Political Analysis.* 2003, 11(4):345–365 (with Kenneth A. Schultz).

"Understanding King's Ecological Inference Model: A Method-of-moments Approach," *Historical Methods*. 2001, 34(4):170-188.

"Estimating Voter Preference Distributions from Individual-Level Voting Data," Political Analysis. 2001, 9(3):275-297.

"No Evidence on Directional vs. Proximity Voting," *Political Analysis*. 1999, 8(1):21-33 (with Gary King).

"Reevaluating the Effect of N-Ach (Need for Achievement) on Economic Growth," World Development. 1991, 19(9):1269-1274.

Other Publications

Comment on "McCue, K. F. (2001), 'The Statistical Foundations of the EI method, The American Statistician. 2002, 55(3):250.

"Veteran's Adjustment." Chapter in After the Cold War: Living with Lower Defense Spending, Congress of the United States, Office of Technology Assessment, OTA-ITE-524. 1992.

Working Papers

The Structure of Utility in Vote Choice Models (with Royce Carroll, James Lo, Keith T. Poole, and Howard Rosenthal).

Residual Votes in the 2008 Minnesota Senate Race (with Jonathan W. Chipman and Michael C. Herron)

From Punchcards to Touchscreens: Some Evidence from Pasco County, Florida on the Effects of Changing Voting Technology (with Michael C. Herron, under revision)

Voting in Low Information Elections: Bundling and Non-Independence of Voter Choice (with Liz Gerber, April 2002, under revision)

Dangers of Measurement Error in Non-linear Models: The Case of Directional versus Proximity Voting (April 2002, under revision)

A Reply to McCue's Reply to My Comment on "The Statistical Foundations of the EI method"

A Note on the Statistical Foundations of the California Superior Court Decision in Bradley et. al. v. City of Compton (May 2002)

To the victors go the roll-calls: Reelection coalition preferences and roll-call voting in the California (1997)

Initiatives, Referendums and State Legislative Partisanship (with James Snyder 1997).

The Influence of Mass and Elite Foreign Policy Beliefs on Judgements of Presidential Performance (with Richard Boyd, 1986)

Conference

Presentations Annual Meetings of the Midwest Political Science Association, Chicago, April 2011. Summer Meetings of the Political Methodology Society, New Haven, 2009 Annual Meetings of the Midwest Political Science Association, Chicago, April 2006. American Political Science Association, Chicago, September 2004. American Political Science Association, Philadelphia, September 2003. Annual Meetings of the Midwest Political Science Association, Chicago, April 2003. Summer Meeting of the Political Methodology Society, Seattle, 2002 Annual Meetings of the Public Choice Society, Houston, San Diego, 2002. Annual Meetings of the Midwest Political Science Association, Chicago, April 2002. Annual Meetings of the Midwest Political Science Association, Chicago, April 2001. Annual Meetings of the Midwest Political Science Association, Chicago, April 2000. Summer Meeting of the Political Methodology Society, College Station Texas, 1999. Annual Meetings of the Social Science History Association, Chicago, November

American Political Science Association, Boston, September 1998. Annual Meetings of the Midwest Political Science Association, Chicago, April 1997. Annual Meetings of the American Political Science Association, San Francisco, August 1996.

Annual Meetings of the Public Choice Society, Houston, April 1996. American Political Science Association, Atlanta, August 1989.

Software

WNominate (v0.96): R package implementing Poole and Rosethnal's W-Nominate estimator co-authored with Keith Poole and James Lo. (http://cran.r-project. org/web/packages/wnominate/index.html)

PoLCA (v1.3): R package for Polytomous Variable Latent Class Analysis. Coauthored with Drew Linzer. (http://userwww.service.emory.edu/~dlinzer/ poLCA/)

Data collections

US Congressional District Boundaries, 1789-2012. UCLA (to be released July 2011). Detailed GIS descriptions of every district in US history (with Brandon DeVine (UCLA), Lincoln Pritcher (UCLA), and Ken Martis (UWV)).

Web Voteview. UCLA. Developed with Chris Tausanovitch (Stanford) web version of Poole and Rosenthal's popular Voteview software for roll call vote visualization.

109th - 112th Congress Data Project. UCLA. Webpage allows download of up to the hour roll call voting matrices for the current US Congress.

California Roll Call Project. UCLA. Collection of roll call voting data from the California Assembly from 1850 to the present. Ongoing (with Seth Masket).

Crisis Bargaining Data Base. UCLA. Codings of poat-World War I international crises outcomes in terms of a simple game theoretic model of coercive diplomacy (supported by NSF-SBS-0241647) (with Ken Schultz).

Record of American Democracy Project Harvard University. One of several project leaders. Summer 1995.

Work Experience OFFICE OF TECHNOLOGY ASSESSMENT,

Washington, DC

Experience U.S. CONGRESS

Research Analyst, Industry Technology and Employment program. October 1990 - August 1992.

Professional Experience Co-editor: The American Political Science Review July 2008-July 2011. The Political Methodologist, the APSA Methodology section newsletter. 2004-2007 (with Adam Berinsky and Michael Herron).

Editorial Board Member: Journal of Politics. 2005–2008, Political Analysis 2005–.

Panellist: National Science Foundation ad hoc peer review panels (June 2004, February 2008, October 2010). Nation Science Foundation Political Science Panel (2009–2010).

Program committee member: American Political Science Association Annual Meetings 2003, Political Methodology division head.

Anonymous Referee: American Political Science Review, American Journal of Political Science, Journal of Law and Economics, World Politics, Political Analysis, Legislative Studies Quarterly, Sociological Methods Review, Journal of Politics, Journal of Theoretical Politics, and Political Behavior, Perspectives on Politics, Public Opinion Quarterly, Journal of Political Economy.

Discussant/Panel Chair Political Methodology Conference (1997, 2004, 2005), Midwest Political Science Association meetings (1998, 2005, 2006). American Political Science Association meetings (1998, 2002, 2003, 2006,2010). Public Choice Society (1996, 2002)

Selected Invited Lectures American Politics Seminar, Political Science Department, Columbia University, 1998

Political Economy Seminar, Political Science Department, Michigan University, 1999

Political Economy Seminar, Graduate School of Business, Stanford University, 1999

Political Economy Seminar, Politics & Economics Departments, Princeton University, 1998

Southern California Methods Program, UC Riverside, November 2001.

Ideal-Point Estimation Conference, Washington University St. Louis, September 2002.

American Politics Seminar, Political Science Department, Yale University, 2003.

Political Economy Seminar, Politics & Economics Departments, Princeton University, Spring 2004.

Political Economy Seminar, Politics Department, Massachusetts Institute of Technology, Spring 2004.

Empirical Implications of Theoretical Models Program, Washington University, St. Louis, June 2004.

Multilevel Methods Conference, Center for the Study of Democratic Politics, Woodrow Wilson School of Public and International Affairs, Princeton University, October 2004.

Empirical Implications of Theoretical Models Program, University of California Berkeley (one week module co-taught with Kenneth A. Schultz). June 2005.

Roll Call Voting Conference, Department of Political Science, University of California, San Diego. May 2006.

Measures of Legislators' Policy Preferences and the Dimensionality of Policy Spaces Conference Department of Political Science, Washington University, St. Louis. November 2007.

Causal Inference. Business School. University of Southern California. June 2010.

How to Scrape Web Pages. Summer Methods Program. Stanford University, July 2010.

Lectures on Ecological Inference. Summer Methods Training Program, Academia Senica, Taipei, Taiwan. July 2010.

Applied Statistics Workshop. Department of Government. Harvard University, April 2011.

Methods Workshop. Department of Political Science, Stanford University. June 2011.