

## KEITH DOUGHERTY

### Office

Department of Political Science  
University of Georgia  
Athens, Georgia 30602

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### Education

Ph.D.	1997.	Government and Politics.	University of Maryland.
M.A.	1992.	Government and Politics.	University of Maryland.
B.A.	1988.	Political Economy.	Tulane University.

### Positions

Professor, University of Georgia, Athens, Georgia, 2014-present.

Associate Professor, University of Georgia, Athens, Georgia, 2006-2014.

Visiting Professor, Social and Decision Sciences, Carnegie Mellon University, Pittsburgh, Pennsylvania, spring 2006.

Assistant Professor, University of Georgia, Athens, Georgia, 2003-2006.

Assistant Professor, Florida International University, Miami, Florida, 1999-2003.

Visiting Scholar, The Workshop in Political Theory and Policy Analysis, Indiana University, Bloomington, Indiana, 1998-1999.

Visiting Professor, St. Mary's College of Maryland, St. Mary's City, Maryland, 1997-1998.

### Editorial Position

Associate Editor (Political Science), *Public Choice*, June 2016 - present.

### Grants

National Science Foundation, SES-1154920 (\$22,963) for "The American Constitution: A Conference on the 225th Anniversary of the Ratification," with Keith Poole and Peter Hoffer, 2012-2013.

National Science Foundation, SES-0752098 (\$205,000) for "Delegate Voting at the Constitutional Convention," with Jac Heckelman, 2008-2010.

National Science Foundation, SES-0418254 (\$71,000) for "American Founding: Motivations of the Framers at the Constitutional Convention," with Jac Heckelman, 2004-2005.

### Fellowships and Awards

Lothar Tresp Outstanding Honors Professor Award, Honors College, 2016.

Teaching Award, School of Public and International Affairs, 2015.

Outstanding Professor Award, UGA Student Government Association, 2014.

Research Award, School of Public and International Affairs, 2014.

Gordon Tullock Prize for best article in *Public Choice* by younger scholars, 2008.

Fulbright Scholarship, Tomsk State University, Russia, 1998-1999 (declined).

Graduate School Fellowship, University of Maryland, 1990-1992.

Murphy Prize in Political Economy, Tulane University, 1988.

## **Publications**

Books      *The Calculus of Consent and Constitutional Design*, with Julian Edward, New York: Springer, 2011.

*Collective Action under the Articles of Confederation*, New York: Cambridge University Press, 2001.

Articles    “Coalitional Instability and the Three-Fifths Compromise,” with Gordon Ballingrud, *American Journal of Political Science*, (forthcoming).

“The Consistency of James Madison’s Politics,” with Robert Cooper, *American Political Thought*, 2017, 6(2), 201-227.

“An Expected Utility Analysis of the Optimal k-majority Rule,” with Robi Ragan, *Constitutional Political Economy*, 2016, 27(3): 332-53.

“The Value of Formalism: Re-Examining External Costs and Decision Costs with Multiple Groups,” with Julian Edward and Robi Ragan, *Public Choice*, 2015, 163(1-2): 31-52.

“Partisan Agenda Control and the Dimensionality of Congress,” with Michael Lynch and Tony Madonna, *American Politics Review*, 2014, 42(4): 600-27.

“An Experimental Study of the Efficiency of Unanimity Rule and Majority Rule,” with Brian Pitts, Justin Moeller, and Robi Ragan, *Public Choice*, 2014, 158 (3-4): 359-82.

“A Spatial Analysis of Delegate Voting at the Constitutional Convention,” with Jac Heckelman, *Journal of Economic History*, 2013, 73(2): 407-44.

“Constitutional Change and American Pivotal Politics,” with Justin Moeller, *American Political Research*, 2012, 40(6): 1092-1120.

“A New Dataset of Delegate Positions on all Substantive Roll Calls at the U.S. Constitutional Convention,” with Jac Heckelman, Paul Carlsen, and David Gelman, *Historical Methods*, 2012, 45(3): 135-41.

“Voting for Pareto Optimality: a multidimensional analysis,” with Julian Edward, *Public Choice*, 2012, 151 (3): 655-78.

“Majority Rule versus Supermajority Rules: Their Effects on Narrow and Broad Taxes,” with Jac Heckelman, *Public Finance Review*, 2010, 38 (6): 738-61.

“The Properties of Simple vs. Absolute Majority Rule: Cases where Absences and Abstentions are Important,” with Julian Edward, *Journal of Theoretical Politics*, 2010, 22 (1): 85-122.

“Personalty Interests at the Constitutional Convention: New Tests of the Beard Thesis,” with Jac Heckelman, *Cliometrica*, 2010, 4 (2): 207-28.

“Odd or Even: Assembly Size and Majority Rule,” with Julian Edward, *Journal of Politics*, 2009, 71(2): 733-47.

“An Empirical Test of Federalist and Anti-Federalist Theories of State Contributions, 1775-1783,” *Social Science History*, 2009, 33(1): 47-74.

“Voting on Slavery at the Constitutional Convention,” with Jac Heckelman, *Public Choice*, 2008, 136 (3-4): 293-313 – awarded the Gordon Tullock Prize for best article of the year by younger scholar(s).

“An Economic Interpretation of the Constitutional Convention of 1787 Revisited,” with Jac Heckelman, *The Journal of Economic History*, 2007, 67(4): 829-48.

“A Pivotal Voter from a Pivotal State: Roger Sherman at the Constitutional Convention,” with Jac Heckelman, *American Political Science Review*, 2006, 100(2): 297-302.

“A Non-Equilibrium Analysis of Unanimity Rule, Majority Rule, and two Pareto Concepts,” with Julian Edward, *Economic Inquiry*, 2005, 43(4): 855-64.

“The Pareto efficiency and expected costs of k-majority rules” with Julian Edward, *Politics, Philosophy, and Economics*, 2004, 3(2): 161-89.

“Public Goods Theory: eighteenth century political philosophy to twentieth century economics,” *Public Choice*, 2003, 117: 239-53.

“Defending the Articles of Confederation: a response to Sobel,” *Public Choice*, 2001, 109: 141-48.

“Suppressing Shays' Rebellion: Collective Action and Constitutional Design under the Articles of Confederation,” with Michael Cain, *Journal of Theoretical Politics*, 1999, 11(2): 233-60.

“Marginal cost sharing and the Articles of Confederation,” with Michael Cain, *Public Choice*, 1997, 90: 201-13. Reprinted in Charles Rowley ed., *Constitutional Political Economy in a Public Choice Perspective*. Dordrecht, The Netherlands: Kluwer Academic Publishing, 1997.

Chapters “Voting at the U.S. Constitutional Convention,” in Roger Congleton, Bernie Grofman, and Stefan Voight, Eds, *Oxford Handbook of Public Choice*, New York: Oxford University Press (forthcoming).

“Supermajority Rules,” in Jac Heckelman and Nick Miller Eds. *Handbook of Social Choice and Voting*. New York: Edward Elgar Publishing, 2015.

“Precursors of Mancur Olson” in Jac Heckelman and Dennis Coates Eds. *Collective Choice: Essays in Honor of Mancur Olson*. New York: Springer-Verlag Press, 2003.

“Madison’s Theory of Public Goods” in Samuel Kernell ed. *James Madison: The Theory and Practice of Government*. Stanford: Stanford University Press, 2003.

“Public Goods and Private Interests: An explanation for state compliance with federal requisitions, 1775-1789,” in Jac Heckelman et. al. eds. *Public Choice Interpretations of American Economic History*. Dordrecht, The Netherlands: Kluwer Academic Publishing, 1999.

Shorter Research “A Response to Kukla,” *American Political Thought*, with Robert Cooper, (forthcoming).

“Memories of Mancur: A Student Reminisces,” *Decisions*, 2015, 24 (December): 19-21.

“Buchanan and Tullock’s Apple,” *Public Choice*, 2012, 152 (3): 403-406.

Review of To Form a More Perfect Union by Robert A. McGuire, *Public Choice*, 2006, 128 (3-4): 501-503.

Review of Recreating the American republic by Charles A. Kromkowski, *Public Choice*, 2004, 119 (3-4): 470-473.

“Collective Action under the Articles of Confederation” in *The Encyclopedia of Public Choice*. Charles K. Rowley and Friedrich Schneider Eds. Dordrecht, The Netherlands: Kluwer Academic Publishing, 2003.

“John Mathews,” *American National Biography*. New York: Oxford University Press, 1999, 14: 701-02.

Review of Paradigms and Conventions by Young Back Choi, *Public Choice*, 1994, 80: 202-204.

**Archived Data** Delegate Positions on All Substantive Roll Calls at the United States Constitutional Convention, 1787, with Jac Heckelman, [Computer file]. ICPSR33865-v1. Ann Arbor, MI: Inter-university Consortium for Political and Social Research [distributor], 2012-08-02. doi:10.3886/ICPSR33865.v1

Delegate Votes on 28 Motions at the United States Constitutional Convention, 1787, with Jac Heckelman, [Computer file]. ICPSR24544-v1. Ann Arbor, MI: Inter-university Consortium for Political and Social Research [distributor], 2009-06-24. doi:10.3886/ICPSR24544

**Conference Papers** “The Probability of Violating Arrow’s Conditions,” with Jac Heckelman. Paper presented at the Meetings of the Midwest Political Science Association, Chicago, Illinois, April 6-9, 2017.

“Teaching Using Simulations and Games in the Classroom.” Presentation at the Meetings of the Midwest Political Science Association, Chicago, Illinois, April 6-9, 2017.

“Voting at the Constitutional Convention.” Paper presented at the Meetings of the Public Choice Society, New Orleans, Louisiana, March 2-5, 2017.

“The Probability of Violating Arrow’s Conditions,” with Jac Heckelman. Paper presented at the Meetings of the Public Choice Society, New Orleans, Louisiana, March 2-5, 2017.

“Coalitional Stability: Apportioning the Legislature at the U.S. Constitutional Convention,” with Gordon Ballingrud. Paper presented at the Annual Meeting of the Midwest Political Science Association, Chicago, Illinois, April 7-10, 2016.

“Coalitional Stability: Apportioning the Legislature at the U.S. Constitutional Convention,” with Gordon Ballingrud. Paper presented at the Annual Meeting of the Public Choice Society, Ft. Lauderdale, Florida, March 10-12, 2016.

“Creating America’s Parties: The Emergence of a Social Network.” Paper presented at the Annual Meeting of the Midwest Political Science Association, Chicago, Illinois, April 16-19, 2015.

“An Expected Utility Analysis of the Optimal k-majority Rule,” with Robi Ragan. Paper presented at the Annual Meeting of the Public Choice Society, San Antonio, Texas, March 12-15, 2015.

“Creating America’s Parties: An empirical look at the emergence of a social network.” Paper presented at the Annual Meeting of the American Political Science Association, Washington, DC, August 28-31, 2014.

“The Power of the Lower South: A Multidimensional Analysis of the Philadelphia Convention,” with Ryan Bakker. Paper presented at the Annual Meeting of the Public Choice Society, Charleston, South Carolina, March 6-9, 2014.

“Electing the President: A monte carlo study of plurality rule and the electoral college.” Paper presented at the Annual Meeting of the American Political Science Association, Chicago, Illinois, August 29-September 1, 2013.

“The Power of the Deep South: A Multidimensional Analysis of the Philadelphia Convention,” with Ryan Bakker and Paul Carlsen. Paper presented at the Annual Meeting of the Midwest Political Science Association, Chicago, Illinois, April 11-14, 2013.

“The Power of the Deep South: A Multidimensional Analysis of the Philadelphia Convention,” with Ryan Bakker and Paul Carlsen. Paper presented at The American Constitution: A Conference on the 225th Anniversary of the Ratification, Athens, Georgia, March 22-24, 2013.

“A New Dataset of Delegate Positions on all Substantive Roll Calls at the U.S. Constitutional Convention,” with Jac Heckelman, Paul Carlsen, and David Gelman. Paper presented at the Annual Meeting of the Midwest Political Science Association, Chicago, Illinois, April 12-15, 2012.

“James Madison: Evaluating the Congruity of his Politics and his Political Thought,” with Robert Cooper. Paper presented at the Annual Meeting of the Midwest Political Science Association, Chicago, Illinois, April 12-15, 2012.

“A Spatial Analysis of Delegate Voting at the Constitutional Convention,” with Jac Heckelman. Paper presented at the Annual Meeting of the Public Choice Society, Miami, Florida, March 8-12, 2012.

“An Experimental Study of the Efficiency of Unanimity Rule and Majority Rule,” with Brian Pitts, Justin Moeller, and Robi Ragan. Paper presented at the Annual Meeting of the Public Choice Society, Miami, Florida, March 8-12, 2012.

“External Costs and Decision Costs in a Series of Votes,” with Julian Edward. Paper presented at the Annual Meeting of the Public Choice Society, San Antonio, Texas, March 10-13, 2012.

“Electing the President: A monte carlo study of plurality rule and the electoral college.” Paper presented at the Annual Meeting of the Southern Political Science Association, New Orleans, Louisiana, January 12-14, 2012.

“What Affected Delegate Voting at the Constitutional Convention,” with Jac Heckelman. Paper presented at the Annual Meeting of the Public Choice Society, San Antonio, Texas, March 10-13, 2011.

“A Single Dimensional Analysis of the U.S. Constitutional Convention,” with Paul Carlsen. Paper presented at the Annual Meeting of the Midwest Political Science Association, Chicago, Illinois, March 31 - April 3, 2011.

“Serving Whose Interest?: Committees at the U.S. Constitutional Convention,” with Paul Carlsen. Paper presented at the Annual Meeting of the Southern Political Science Association, New Orleans, Louisiana, January 6-8, 2011.

“What Influenced Delegate Voting at the Constitutional Convention,” with Jac Heckleman. Paper presented at the Annual Meeting of the Midwest Political Science Association, Chicago, Illinois, April 22-25, 2010.

“What Influenced Delegate Voting at the Constitutional Convention,” with Jac Heckleman. Paper presented at the Annual Meeting of the Southern Political Science Association, Atlanta, Georgia, January 7-9, 2010.

“Roll Call Voting and the Dimensionality of Congress,” with Michael Lynch and Tony Madonna. Paper presented at the Annual Meeting of the Southern Political Science Association, Atlanta, Georgia, January 7-9, 2010.

“Roll Call Voting and the Dimensionality of Congress,” with Michael Lynch and Anthony Madonna. Paper presented at the Annual Meeting of the American Political Science Association, Toronto, Canada, September 3-6, 2009.

“An Experimental Study of the Efficiency of Unanimity Rule and Majority Rule,” with Brian Pitts, Justin Moeller, and Robi Ragan. Paper presented at the Workshop on the Workshop 4, Bloomington, Indiana, June 2-6, 2009.

“An Experimental Study of the Efficiency of Unanimity Rule and Majority Rule,” with Brian Pitts, Justin Moeller, and Robi Ragan. Paper presented at the Annual Meeting of the Midwest Political Science Association, Chicago, Illinois, April 2-5, 2009.

“Personalty Interests at the Constitutional Convention: New Tests of the Beard Thesis,” with Jac Heckleman. Paper presented at the Annual Meeting of the Midwest Political Science Association, Chicago, Illinois, April 2-5, 2009.

“Constitutional Change and American Pivotal Politics,” with Justin Moeller. Paper presented at the Annual Meeting of the American Political Science Association, Boston, Massachusetts, August 28-31, 2008.

“Constitutional Design: The Pareto Optimality of Unanimity Rule,” with Julian Edward. Paper presented at the Annual Meeting of the Midwest Political Science Association, Chicago, Illinois, April 3-6, 2008.

“An Economic Interpretation of the Constitutional Convention of 1787 Revisited,” with Jac Heckelman. Paper presented at the Annual Meeting of the American Political Science Association, Chicago, Illinois, August 30-September 2, 2007.

“The Probability of Sen’s Liberal Paradox,” with Julian Edward. Paper presented at the Annual Meeting of the Midwest Political Science Association, Chicago, Illinois, April 11-15, 2007.

“An Economic Interpretation of the Constitutional Convention of 1787 Revisited,” with Jac Heckelman. Paper presented at the Annual Meeting of the Midwest Political Science Association, Chicago, Illinois, April 11-15, 2007.

“The Probability of Sen’s Liberal Paradox,” with Julian Edward. Paper presented at the first COMSOC conference, Amsterdam, December 6-8, 2006.

“The Probability of Sen’s Liberal Paradox,” with Julian Edward. Poster presented at the Annual Meeting of the American Political Science Association, Philadelphia, Pennsylvania, August 31- September 3, 2006.

“Rationality and the Pareto Optimality of Unanimity Rule” with Julian Edward. Paper presented at the Annual Meeting of the Public Choice Society, New Orleans, Louisiana, March 30-April 2, 2006.

“Delegate Voting at the Constitutional Convention of 1787: Money and Debt Issues” with Jac Heckelman. Paper presented at the Annual Meeting of the Southern Political Science Association, Atlanta, Georgia, January 5-7, 2006.

“The Properties of Even vs. Odd Assembly Sizes,” with Julian Edward. Paper presented at Annual Meeting of the American Political Science Association, Washington, D.C., September 1-4, 2005.



“Voting on Slavery at the Constitutional Convention,” with Jac Heckelman. Paper presented at Annual Meeting of the Midwest Political Science Association, Chicago, Illinois, April 7-10, 2005.

“The Optimal Quorum.” Paper presented at the Annual Meeting of the American Political Science Association, Chicago, Illinois, September 2-5, 2004.

“The Properties of Even vs. Odd Assembly Sizes,” with Julian Edward. Paper presented at the Annual Meeting of the Public Choice Society, Baltimore, Maryland, March 11-14, 2004.

“Supermajority Rule and Redistributive Policy: Legislative Behavior in the States.” Paper presented at the Annual Meeting of the Southern Political Science Association, New Orleans, Louisiana, January 8-11, 2004.

“Unanimity Rule and Three Pareto Concepts,” with Julian Edward. Paper presented at the Annual Meeting of the Public Choice Society, Nashville, Tennessee, March 21-23, 2003.

“Simple vs. Absolute Majority Rule,” with Julian Edward. Paper presented at the Annual Meeting of the Public Choice Society, San Diego, California, March 22-24, 2002.

“The Theory of Collective Action before Mancur Olson.” Paper presented at the Annual Meeting of the Public Choice Society, San Diego, California, March 22-24, 2002.

“Pareto Indeterminance and Arrow's Theorem,” with Julian Edward. Poster presented at the Annual Meeting of the American Political Science Association, San Francisco, California, August 30 - September 2, 2001.

“The Pareto Efficiency of Absolute Majority Rule versus Unanimity Rule: a probabilistic study,” with Julian Edward. Paper presented at the Annual Meeting of the Public Choice Society, San Antonio, Texas, March 9-11, 2001.

“Collective Action under the Articles of Confederation: explaining state contributions to the federal government, 1775-1789.” Paper presented at the Annual Meeting of the Public Choice Society, San Antonio, Texas, March 9-11, 2001.

“Egoism and Rational Altruism in the Prisoner's Dilemma Game,” with Michael Cain. Paper presented at the Annual Meeting of the Southern Political Science Association, Savannah, Georgia, November 3-6, 1999.

“An Empirical Evaluation of the American Confederation, 1775-1782.” Poster presented at the Annual Meeting of the American Political Science Association, Atlanta, Georgia, September 2-5, 1999.

“Public Goods and Private Interests: An explanation for state compliance with federal requisitions, 1775-1789.” Paper presented at the Applications of Public Choice Theory to Economic History Conference, Wake Forest University, Winston-Salem, North Carolina, April 9-11, 1999.

“An Empirical Evaluation of the American Confederation, 1775-1782.” Paper presented at the Annual Meeting of the Midwest Political Science Association, Chicago, Illinois, April 23-25, 1998.

“State Contributions and Private Gain: an Explanation for the Stability of the American Confederation, 1775-1789.” Paper presented at the Annual Meeting of the Southern Political Science Association, Norfolk, Virginia, November 5-8, 1997.

“State Compliance with Requisitions under the Articles of Confederation.” Paper presented at the Annual Meeting of the Midwest Political Science Association, Chicago, Illinois, April 18-20, 1996.

“Irrationalities in Confederacies,” with Michael Cain. Paper presented at the Annual Meeting of the Southern Political Science Association, Tampa, Florida, November 1-4, 1995.

“Suppressing Shays’ Rebellion: Collective Action under the Articles of Confederation,” with Michael Cain. Paper presented at the Annual Meeting of the Northeastern Political Science Association, Providence, Rhode Island, November 10-12, 1994.

“Choice and Welfare: A Critical Investigation of Preference Relations in Political and Economic Philosophy.” Paper presented at the Annual Meeting of the Northeastern Political Science Association, Newark, New Jersey, November 10-12, 1993.

**Invited Presentations** “Stopping Rules for Majority Voting: A Public Choice Experiment,” with Alice Kisaalita, Jordan McKissick, and Evan Katz. Paper presented for the Department of Economics, West Virginia University, Morgantown, West Virginia, November 10, 2017.

“Coalitional Stability: Apportioning the Legislature at the U.S. Constitutional,” with Gordon Ballingrud. Paper presented at the Institute for Mathematical Behavioral Sciences, University of California, Irvine, California, February 18, 2016.

“The Power of the Lower South: A Multidimensional Analysis of the Philadelphia Convention.” Paper presented at San Jose State University, San Jose, California, March 14, 2014.

“The Value of Formalism: Re-examining the External Costs of Legislative Decisions.” Paper presented for a plenary session on Virginia Political Economy at the Annual Meeting of the Public Choice Society, New Orleans, Louisiana, March 7-10, 2013.

“The Properties of Simple vs. Absolute Majority Rule: Cases where Absences and Abstentions are Important.” Paper presented at The University of the Basque Country, Bilbao, Spain, May 22, 2009.

“Supermajority Rule and Redistributive Policy: Legislative Behavior in the States.” Paper presented at The University of Miami, Coral Gables, Florida, November 13, 2002.

“The Pareto efficiency and expected costs of k-majority rules: a probabilistic study of The Calculus of Consent,” with Julian Edward. Paper presented at the Center for Public Choice, George Mason University, Fairfax, Virginia, November 20, 2001.

“Public Goods and Private Interests: An explanation for the stability of the American Confederation, 1775-1789.” Paper presented at the Center for European Studies, Harvard University, Cambridge, Massachusetts, December 2, 1999.

**Courses Taught**

(U)ndergraduate, (G)raduate

American Politics American Government (U)  
 American Political Development, 1775-1900 (U)  
 American Political Thought (U)  
 Federalism and Intergovernmental Relations (U)  
 Legislative Process (U)  
 Parties and Elections (U)  
 Public Opinion and Political Behavior (U)

Methods Advanced Statistical Methods (G)  
 Formal Political Modeling (G)  
 Game Theory (G)  
 Research Methods (G)  
 Spatial Voting Theory (G)

Political Theory Contemporary Political Thought (U)  
 Theories of Political Choice (U)  
 Social Choice and Elections (U)

Other  
Electoral Systems and Processes (U)  
Policy Analysis (U)  
Welfare Policy (U)

<b>Referee</b>	<i>American Political Science Review</i>	<i>American Sociological Review</i>
	<i>American Journal of Political Science</i>	<i>Southern Economic Journal</i>
	<i>Journal of Politics</i>	Cambridge University Press
	<i>Journal of Theoretical Politics</i>	Stanford University Press
	<i>Political Analysis</i>	W. W. Norton Company
	<i>Public Choice</i>	Routledge Publishing
	<i>Journal of Peace Resolution</i>	CQ Press
	<i>Political Research Quarterly</i>	Springer
	<i>American Politics Research</i>	Israeli Science Foundation
	<i>Studies in American Political Development</i>	National Science Foundation

**Professional Service**  
Board of Directors, Public Choice Society, 2013-present.  
Editorial Board, *Constitutional Political Economy*, 2012-present.  
Statistical Consultant, Glass Ceilings Project, Congressional Black Caucus, Washington, DC, Fall 1994.